




















































































































































































































































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









































































































































































































































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A1E0

Yi Syllables

A2CF












































































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C	 A1EC	 A1FC	 A20C	 A21C	 A22C	 A23C	 A24C	 A25C	 A26C	 A27C	 A28C	 A29C	 A2AC	 A2BC	 A2CC
D	 A1ED	 A1FD	 A20D	 A21D	 A22D	 A23D	 A24D	 A25D	 A26D	 A27D	 A28D	 A29D	 A2AD	 A2BD	 A2CD
E	 A1EE	 A1FE	 A20E	 A21E	 A22E	 A23E	 A24E	 A25E	 A26E	 A27E	 A28E	 A29E	 A2AE	 A2BE	 A2CE
F	 A1EF	 A1FF	 A20F	 A21F	 A22F	 A23F	 A24F	 A25F	 A26F	 A27F	 A28F	 A29F	 A2AF	 A2BF	 A2CF

	A2D	A2E	A2F	A30	A31	A32	A33	A34	A35	A36	A37	A38	A39	A3A
0	 A2D0	 A2E0	 A2F0	 A300	 A310	 A320	 A330	 A340	 A350	 A360	 A370	 A380	 A390	 A3A0
1	 A2D1	 A2E1	 A2F1	 A301	 A311	 A321	 A331	 A341	 A351	 A361	 A371	 A381	 A391	 A3A1
2	 A2D2	 A2E2	 A2F2	 A302	 A312	 A322	 A332	 A342	 A352	 A362	 A372	 A382	 A392	 A3A2
3	 A2D3	 A2E3	 A2F3	 A303	 A313	 A323	 A333	 A343	 A353	 A363	 A373	 A383	 A393	 A3A3
4	 A2D4	 A2E4	 A2F4	 A304	 A314	 A324	 A334	 A344	 A354	 A364	 A374	 A384	 A394	 A3A4
5	 A2D5	 A2E5	 A2F5	 A305	 A315	 A325	 A335	 A345	 A355	 A365	 A375	 A385	 A395	 A3A5
6	 A2D6	 A2E6	 A2F6	 A306	 A316	 A326	 A336	 A346	 A356	 A366	 A376	 A386	 A396	 A3A6
7	 A2D7	 A2E7	 A2F7	 A307	 A317	 A327	 A337	 A347	 A357	 A367	 A377	 A387	 A397	 A3A7
8	 A2D8	 A2E8	 A2F8	 A308	 A318	 A328	 A338	 A348	 A358	 A368	 A378	 A388	 A398	 A3A8
9	 A2D9	 A2E9	 A2F9	 A309	 A319	 A329	 A339	 A349	 A359	 A369	 A379	 A389	 A399	 A3A9
A	 A2DA	 A2EA	 A2FA	 A30A	 A31A	 A32A	 A33A	 A34A	 A35A	 A36A	 A37A	 A38A	 A39A	 A3AA
B	 A2DB	 A2EB	 A2FB	 A30B	 A31B	 A32B	 A33B	 A34B	 A35B	 A36B	 A37B	 A38B	 A39B	 A3AB
C	 A2DC	 A2EC	 A2FC	 A30C	 A31C	 A32C	 A33C	 A34C	 A35C	 A36C	 A37C	 A38C	 A39C	 A3AC
D	 A2DD	 A2ED	 A2FD	 A30D	 A31D	 A32D	 A33D	 A34D	 A35D	 A36D	 A37D	 A38D	 A39D	 A3AD
E	 A2DE	 A2EE	 A2FE	 A30E	 A31E	 A32E	 A33E	 A34E	 A35E	 A36E	 A37E	 A38E	 A39E	 A3AE
F	 A2DF	 A2EF	 A2FF	 A30F	 A31F	 A32F	 A33F	 A34F	 A35F	 A36F	 A37F	 A38F	 A39F	 A3AF

A3B0

Yi Syllables

A48F

	A3B	A3C	A3D	A3E	A3F	A40	A41	A42	A43	A44	A45	A46	A47	A48
0	 A3B0	 A3C0	 A3D0	 A3E0	 A3F0	 A400	 A410	 A420	 A430	 A440	 A450	 A460	 A470	 A480
1	 A3B1	 A3C1	 A3D1	 A3E1	 A3F1	 A401	 A411	 A421	 A431	 A441	 A451	 A461	 A471	 A481
2	 A3B2	 A3C2	 A3D2	 A3E2	 A3F2	 A402	 A412	 A422	 A432	 A442	 A452	 A462	 A472	 A482
3	 A3B3	 A3C3	 A3D3	 A3E3	 A3F3	 A403	 A413	 A423	 A433	 A443	 A453	 A463	 A473	 A483
4	 A3B4	 A3C4	 A3D4	 A3E4	 A3F4	 A404	 A414	 A424	 A434	 A444	 A454	 A464	 A474	 A484
5	 A3B5	 A3C5	 A3D5	 A3E5	 A3F5	 A405	 A415	 A425	 A435	 A445	 A455	 A465	 A475	 A485
6	 A3B6	 A3C6	 A3D6	 A3E6	 A3F6	 A406	 A416	 A426	 A436	 A446	 A456	 A466	 A476	 A486
7	 A3B7	 A3C7	 A3D7	 A3E7	 A3F7	 A407	 A417	 A427	 A437	 A447	 A457	 A467	 A477	 A487
8	 A3B8	 A3C8	 A3D8	 A3E8	 A3F8	 A408	 A418	 A428	 A438	 A448	 A458	 A468	 A478	 A488
9	 A3B9	 A3C9	 A3D9	 A3E9	 A3F9	 A409	 A419	 A429	 A439	 A449	 A459	 A469	 A479	 A489
A	 A3BA	 A3CA	 A3DA	 A3EA	 A3FA	 A40A	 A41A	 A42A	 A43A	 A44A	 A45A	 A46A	 A47A	 A48A
B	 A3BB	 A3CB	 A3DB	 A3EB	 A3FB	 A40B	 A41B	 A42B	 A43B	 A44B	 A45B	 A46B	 A47B	 A48B
C	 A3BC	 A3CC	 A3DC	 A3EC	 A3FC	 A40C	 A41C	 A42C	 A43C	 A44C	 A45C	 A46C	 A47C	 A48C
D	 A3BD	 A3CD	 A3DD	 A3ED	 A3FD	 A40D	 A41D	 A42D	 A43D	 A44D	 A45D	 A46D	 A47D	
E	 A3BE	 A3CE	 A3DE	 A3EE	 A3FE	 A40E	 A41E	 A42E	 A43E	 A44E	 A45E	 A46E	 A47E	
F	 A3BF	 A3CF	 A3DF	 A3EF	 A3FF	 A40F	 A41F	 A42F	 A43F	 A44F	 A45F	 A46F	 A47F	

Syllables

A000	𐍄	YI SYLLABLE IT
A001	𐍅	YI SYLLABLE IX
A002	𐍆	YI SYLLABLE I
A003	𐍇	YI SYLLABLE IP
A004	𐍈	YI SYLLABLE IET
A005	𐍉	YI SYLLABLE IEX
A006	𐍊	YI SYLLABLE IE
A007	𐍋	YI SYLLABLE IEP
A008	𐍌	YI SYLLABLE AT
A009	𐍍	YI SYLLABLE AX
A00A	𐍎	YI SYLLABLE A
A00B	𐍏	YI SYLLABLE AP
A00C	𐍐	YI SYLLABLE UOX
A00D	𐍑	YI SYLLABLE UO
A00E	𐍒	YI SYLLABLE UOP
A00F	𐍓	YI SYLLABLE OT
A010	𐍔	YI SYLLABLE OX
A011	𐍕	YI SYLLABLE O
A012	𐍖	YI SYLLABLE OP
A013	𐍗	YI SYLLABLE EX
A014	𐍘	YI SYLLABLE E

Syllable iteration mark

A015	𐍙	YI SYLLABLE WU
✕ YI SYLLABLE ITERATION MARK		
• name is a misnomer		

Syllables

A016	𐍚	YI SYLLABLE BIT
A017	𐍛	YI SYLLABLE BIX
A018	𐍜	YI SYLLABLE BI
A019	𐍝	YI SYLLABLE BIP
A01A	𐍞	YI SYLLABLE BIET
A01B	𐍟	YI SYLLABLE BIEX
A01C	𐍠	YI SYLLABLE BIE
A01D	𐍡	YI SYLLABLE BIEP
A01E	𐍢	YI SYLLABLE BAT
A01F	𐍣	YI SYLLABLE BAX
A020	𐍤	YI SYLLABLE BA
A021	𐍥	YI SYLLABLE BAP
A022	𐍦	YI SYLLABLE BUOX
A023	𐍧	YI SYLLABLE BUO
A024	𐍨	YI SYLLABLE BUOP
A025	𐍩	YI SYLLABLE BOT
A026	𐍪	YI SYLLABLE BOX
A027	𐍫	YI SYLLABLE BO
A028	𐍬	YI SYLLABLE BOP
A029	𐍭	YI SYLLABLE BEX
A02A	𐍮	YI SYLLABLE BE
A02B	𐍯	YI SYLLABLE BEP
A02C	𐍰	YI SYLLABLE BUT
A02D	𐍱	YI SYLLABLE BUX
A02E	𐍲	YI SYLLABLE BU
A02F	𐍳	YI SYLLABLE BUP
A030	𐍴	YI SYLLABLE BURX
A031	𐍵	YI SYLLABLE BUR
A032	𐍶	YI SYLLABLE BYT
A033	𐍷	YI SYLLABLE BYX
A034	𐍸	YI SYLLABLE BY
A035	𐍹	YI SYLLABLE BYP
A036	𐍺	YI SYLLABLE BYRX

A037	𐍻	YI SYLLABLE BYR
A038	𐍼	YI SYLLABLE PIT
A039	𐍽	YI SYLLABLE PIX
A03A	𐍾	YI SYLLABLE PI
A03B	𐍿	YI SYLLABLE PIP
A03C	𐎀	YI SYLLABLE PIEX
A03D	𐎁	YI SYLLABLE PIE
A03E	𐎂	YI SYLLABLE PIEP
A03F	𐎃	YI SYLLABLE PAT
A040	𐎄	YI SYLLABLE PAX
A041	𐎅	YI SYLLABLE PA
A042	𐎆	YI SYLLABLE PAP
A043	𐎇	YI SYLLABLE PUOX
A044	𐎈	YI SYLLABLE PUO
A045	𐎉	YI SYLLABLE PUOP
A046	𐎊	YI SYLLABLE POT
A047	𐎋	YI SYLLABLE POX
A048	𐎌	YI SYLLABLE PO
A049	𐎍	YI SYLLABLE POP
A04A	𐎎	YI SYLLABLE PUT
A04B	𐎏	YI SYLLABLE PUX
A04C	𐎐	YI SYLLABLE PU
A04D	𐎑	YI SYLLABLE PUP
A04E	𐎒	YI SYLLABLE PURX
A04F	𐎓	YI SYLLABLE PUR
A050	𐎔	YI SYLLABLE PYT
A051	𐎕	YI SYLLABLE PYX
A052	𐎖	YI SYLLABLE PY
A053	𐎗	YI SYLLABLE PYP
A054	𐎘	YI SYLLABLE PYRX
A055	𐎙	YI SYLLABLE PYR
A056	𐎚	YI SYLLABLE BBIT
A057	𐎛	YI SYLLABLE BBIX
A058	𐎜	YI SYLLABLE BBI
A059	𐎝	YI SYLLABLE BBIP
A05A	𐎞	YI SYLLABLE BBIEP
A05B	𐎟	YI SYLLABLE BBIEP
A05C	𐎠	YI SYLLABLE BBIE
A05D	𐎡	YI SYLLABLE BBIEP
A05E	𐎢	YI SYLLABLE BBAT
A05F	𐎣	YI SYLLABLE BBAX
A060	𐎤	YI SYLLABLE BBA
A061	𐎥	YI SYLLABLE BBAP
A062	𐎦	YI SYLLABLE BBUOX
A063	𐎧	YI SYLLABLE BBUO
A064	𐎨	YI SYLLABLE BBUOP
A065	𐎩	YI SYLLABLE BBOT
A066	𐎪	YI SYLLABLE BBOX
A067	𐎫	YI SYLLABLE BBO
A068	𐎬	YI SYLLABLE BBOP
A069	𐎭	YI SYLLABLE BBEX
A06A	𐎮	YI SYLLABLE BBE
A06B	𐎯	YI SYLLABLE BBEP
A06C	𐎰	YI SYLLABLE BBUT
A06D	𐎱	YI SYLLABLE BBUX
A06E	𐎲	YI SYLLABLE BBU
A06F	𐎳	YI SYLLABLE BBUP
A070	𐎴	YI SYLLABLE BBURX
A071	𐎵	YI SYLLABLE BBUR
A072	𐎶	YI SYLLABLE BBYT
A073	𐎷	YI SYLLABLE BBYX
A074	𐎸	YI SYLLABLE BBY

A075 𐀀 YI SYLLABLE BBYP
 A076 𐀁 YI SYLLABLE NBIT
 A077 𐀂 YI SYLLABLE NBIX
 A078 𐀃 YI SYLLABLE NBI
 A079 𐀄 YI SYLLABLE NBIP
 A07A 𐀅 YI SYLLABLE NBIEX
 A07B 𐀆 YI SYLLABLE NBIE
 A07C 𐀇 YI SYLLABLE NBIEP
 A07D 𐀈 YI SYLLABLE NBAT
 A07E 𐀉 YI SYLLABLE NBAX
 A07F 𐀊 YI SYLLABLE NBA
 A080 𐀋 YI SYLLABLE NBAP
 A081 𐀌 YI SYLLABLE NBOT
 A082 𐀍 YI SYLLABLE NBOX
 A083 𐀎 YI SYLLABLE NBO
 A084 𐀏 YI SYLLABLE NBOP
 A085 𐀐 YI SYLLABLE NBUT
 A086 𐀑 YI SYLLABLE NBUX
 A087 𐀒 YI SYLLABLE NBU
 A088 𐀓 YI SYLLABLE NBUP
 A089 𐀔 YI SYLLABLE NBURX
 A08A 𐀕 YI SYLLABLE NBUR
 A08B 𐀖 YI SYLLABLE NBYT
 A08C 𐀗 YI SYLLABLE NBYX
 A08D 𐀘 YI SYLLABLE NBY
 A08E 𐀙 YI SYLLABLE NBYP
 A08F 𐀚 YI SYLLABLE NBYRX
 A090 𐀛 YI SYLLABLE NBYR
 A091 𐀜 YI SYLLABLE HMIT
 A092 𐀝 YI SYLLABLE HMIX
 A093 𐀞 YI SYLLABLE HMI
 A094 𐀟 YI SYLLABLE HMIP
 A095 𐀠 YI SYLLABLE HMIEX
 A096 𐀡 YI SYLLABLE HMIE
 A097 𐀢 YI SYLLABLE HMIEP
 A098 𐀣 YI SYLLABLE HMAT
 A099 𐀤 YI SYLLABLE HMAX
 A09A 𐀥 YI SYLLABLE HMA
 A09B 𐀦 YI SYLLABLE HMAP
 A09C 𐀧 YI SYLLABLE HMUOX
 A09D 𐀨 YI SYLLABLE HMUO
 A09E 𐀩 YI SYLLABLE HMUOP
 A09F 𐀪 YI SYLLABLE HMOT
 A0A0 𐀫 YI SYLLABLE HMOX
 A0A1 𐀬 YI SYLLABLE HMO
 A0A2 𐀭 YI SYLLABLE HMOP
 A0A3 𐀮 YI SYLLABLE HMUT
 A0A4 𐀯 YI SYLLABLE HMUX
 A0A5 𐀰 YI SYLLABLE HMU
 A0A6 𐀱 YI SYLLABLE HMUP
 A0A7 𐀲 YI SYLLABLE HMURX
 A0A8 𐀳 YI SYLLABLE HMUR
 A0A9 𐀴 YI SYLLABLE HMYX
 A0AA 𐀵 YI SYLLABLE HMY
 A0AB 𐀶 YI SYLLABLE HMYP
 A0AC 𐀷 YI SYLLABLE HMYRX
 A0AD 𐀸 YI SYLLABLE HMYR
 A0AE 𐀹 YI SYLLABLE MIT
 A0AF 𐀺 YI SYLLABLE MIX
 A0B0 𐀻 YI SYLLABLE MI
 A0B1 𐀼 YI SYLLABLE MIP
 A0B2 𐀽 YI SYLLABLE MIEX

A0B3 𐀾 YI SYLLABLE MIE
 A0B4 𐀿 YI SYLLABLE MIEP
 A0B5 𐁀 YI SYLLABLE MAT
 A0B6 𐁁 YI SYLLABLE MAX
 A0B7 𐁂 YI SYLLABLE MA
 A0B8 𐁃 YI SYLLABLE MAP
 A0B9 𐁄 YI SYLLABLE MUOT
 A0BA 𐁅 YI SYLLABLE MUOX
 A0BB 𐁆 YI SYLLABLE MUO
 A0BC 𐁇 YI SYLLABLE MUOP
 A0BD 𐁈 YI SYLLABLE MOT
 A0BE 𐁉 YI SYLLABLE MOX
 A0BF 𐁊 YI SYLLABLE MO
 A0C0 𐁋 YI SYLLABLE MOP
 A0C1 𐁌 YI SYLLABLE MEX
 A0C2 𐁍 YI SYLLABLE ME
 A0C3 𐁎 YI SYLLABLE MUT
 A0C4 𐁏 YI SYLLABLE MUX
 A0C5 𐁐 YI SYLLABLE MU
 A0C6 𐁑 YI SYLLABLE MUP
 A0C7 𐁒 YI SYLLABLE MURX
 A0C8 𐁓 YI SYLLABLE MUR
 A0C9 𐁔 YI SYLLABLE MYT
 A0CA 𐁕 YI SYLLABLE MYX
 A0CB 𐁖 YI SYLLABLE MY
 A0CC 𐁗 YI SYLLABLE MYP
 A0CD 𐁘 YI SYLLABLE FIT
 A0CE 𐁙 YI SYLLABLE FIX
 A0CF 𐁚 YI SYLLABLE FI
 A0D0 𐁛 YI SYLLABLE FIP
 A0D1 𐁜 YI SYLLABLE FAT
 A0D2 𐁝 YI SYLLABLE FAX
 A0D3 𐁞 YI SYLLABLE FA
 A0D4 𐁟 YI SYLLABLE FAP
 A0D5 𐁠 YI SYLLABLE FOX
 A0D6 𐁡 YI SYLLABLE FO
 A0D7 𐁢 YI SYLLABLE FOP
 A0D8 𐁣 YI SYLLABLE FUT
 A0D9 𐁤 YI SYLLABLE FUX
 A0DA 𐁥 YI SYLLABLE FU
 A0DB 𐁦 YI SYLLABLE FUP
 A0DC 𐁧 YI SYLLABLE FURX
 A0DD 𐁨 YI SYLLABLE FUR
 A0DE 𐁩 YI SYLLABLE FYT
 A0DF 𐁪 YI SYLLABLE FYX
 A0E0 𐁫 YI SYLLABLE FY
 A0E1 𐁬 YI SYLLABLE FYP
 A0E2 𐁭 YI SYLLABLE VIT
 A0E3 𐁮 YI SYLLABLE VIX
 A0E4 𐁯 YI SYLLABLE VI
 A0E5 𐁰 YI SYLLABLE VIP
 A0E6 𐁱 YI SYLLABLE VIET
 A0E7 𐁲 YI SYLLABLE VIEX
 A0E8 𐁳 YI SYLLABLE VIE
 A0E9 𐁴 YI SYLLABLE VIEP
 A0EA 𐁵 YI SYLLABLE VAT
 A0EB 𐁶 YI SYLLABLE VAX
 A0EC 𐁷 YI SYLLABLE VA
 A0ED 𐁸 YI SYLLABLE VAP
 A0EE 𐁹 YI SYLLABLE VOT
 A0EF 𐁺 YI SYLLABLE VOX
 A0F0 𐁻 YI SYLLABLE VO

A0F1	𐄀	YI SYLLABLE VOP
A0F2	𐄁	YI SYLLABLE VEX
A0F3	𐄂	YI SYLLABLE VEP
A0F4	𐄃	YI SYLLABLE VUT
A0F5	𐄄	YI SYLLABLE VUX
A0F6	𐄅	YI SYLLABLE VU
A0F7	𐄆	YI SYLLABLE VUP
A0F8	𐄇	YI SYLLABLE VURX
A0F9	𐄈	YI SYLLABLE VUR
A0FA	𐄉	YI SYLLABLE VYT
A0FB	𐄊	YI SYLLABLE VYX
A0FC	𐄋	YI SYLLABLE VY
A0FD	𐄌	YI SYLLABLE VYP
A0FE	𐄍	YI SYLLABLE VYRX
A0FF	𐄎	YI SYLLABLE VYR
A100	𐄏	YI SYLLABLE DIT
A101	𐄐	YI SYLLABLE DIX
A102	𐄑	YI SYLLABLE DI
A103	𐄒	YI SYLLABLE DIP
A104	𐄓	YI SYLLABLE DIEX
A105	𐄔	YI SYLLABLE DIE
A106	𐄕	YI SYLLABLE DIEP
A107	𐄖	YI SYLLABLE DAT
A108	𐄗	YI SYLLABLE DAX
A109	𐄘	YI SYLLABLE DA
A10A	𐄙	YI SYLLABLE DAP
A10B	𐄚	YI SYLLABLE DUOX
A10C	𐄛	YI SYLLABLE DUO
A10D	𐄜	YI SYLLABLE DOT
A10E	𐄝	YI SYLLABLE DOX
A10F	𐄞	YI SYLLABLE DO
A110	𐄟	YI SYLLABLE DOP
A111	𐄠	YI SYLLABLE DEX
A112	𐄡	YI SYLLABLE DE
A113	𐄢	YI SYLLABLE DEP
A114	𐄣	YI SYLLABLE DUT
A115	𐄤	YI SYLLABLE DUX
A116	𐄥	YI SYLLABLE DU
A117	𐄦	YI SYLLABLE DUP
A118	𐄧	YI SYLLABLE DURX
A119	𐄨	YI SYLLABLE DUR
A11A	𐄩	YI SYLLABLE TIT
A11B	𐄪	YI SYLLABLE TIX
A11C	𐄫	YI SYLLABLE TI
A11D	𐄬	YI SYLLABLE TIP
A11E	𐄭	YI SYLLABLE TIEX
A11F	𐄮	YI SYLLABLE TIE
A120	𐄯	YI SYLLABLE TIEP
A121	𐄰	YI SYLLABLE TAT
A122	𐄱	YI SYLLABLE TAX
A123	𐄲	YI SYLLABLE TA
A124	𐄳	YI SYLLABLE TAP
A125	𐄴	YI SYLLABLE TUOT
A126	𐄵	YI SYLLABLE TUOX
A127	𐄶	YI SYLLABLE TUO
A128	𐄷	YI SYLLABLE TUOP
A129	𐄸	YI SYLLABLE TOT
A12A	𐄹	YI SYLLABLE TOX
A12B	𐄺	YI SYLLABLE TO
A12C	𐄻	YI SYLLABLE TOP
A12D	𐄼	YI SYLLABLE TEX
A12E	𐄽	YI SYLLABLE TE

A12F	𐄾	YI SYLLABLE TEP
A130	𐄿	YI SYLLABLE TUT
A131	𐅀	YI SYLLABLE TUX
A132	𐅁	YI SYLLABLE TU
A133	𐅂	YI SYLLABLE TUP
A134	𐅃	YI SYLLABLE TURX
A135	𐅄	YI SYLLABLE TUR
A136	𐅅	YI SYLLABLE DDIT
A137	𐅆	YI SYLLABLE DDIX
A138	𐅇	YI SYLLABLE DDI
A139	𐅈	YI SYLLABLE DDIP
A13A	𐅉	YI SYLLABLE DDIEX
A13B	𐅊	YI SYLLABLE DDIE
A13C	𐅋	YI SYLLABLE DDIEP
A13D	𐅌	YI SYLLABLE DDAT
A13E	𐅍	YI SYLLABLE DDAX
A13F	𐅎	YI SYLLABLE DDA
A140	𐅏	YI SYLLABLE DDAP
A141	𐅐	YI SYLLABLE DDUOX
A142	𐅑	YI SYLLABLE DDUO
A143	𐅒	YI SYLLABLE DDUOP
A144	𐅓	YI SYLLABLE DDOT
A145	𐅔	YI SYLLABLE DDOX
A146	𐅕	YI SYLLABLE DDO
A147	𐅖	YI SYLLABLE DDOP
A148	𐅗	YI SYLLABLE DDEX
A149	𐅘	YI SYLLABLE DDE
A14A	𐅙	YI SYLLABLE DDEP
A14B	𐅚	YI SYLLABLE DDUT
A14C	𐅛	YI SYLLABLE DDUX
A14D	𐅜	YI SYLLABLE DDU
A14E	𐅝	YI SYLLABLE DDUP
A14F	𐅞	YI SYLLABLE DDURX
A150	𐅟	YI SYLLABLE DDUR
A151	𐅠	YI SYLLABLE NDIT
A152	𐅡	YI SYLLABLE NDIX
A153	𐅢	YI SYLLABLE NDI
A154	𐅣	YI SYLLABLE NDIP
A155	𐅤	YI SYLLABLE NDIEX
A156	𐅥	YI SYLLABLE NDIE
A157	𐅦	YI SYLLABLE NDAT
A158	𐅧	YI SYLLABLE NDAX
A159	𐅨	YI SYLLABLE NDA
A15A	𐅩	YI SYLLABLE NDAP
A15B	𐅪	YI SYLLABLE NDOT
A15C	𐅫	YI SYLLABLE NDOX
A15D	𐅬	YI SYLLABLE NDO
A15E	𐅭	YI SYLLABLE NDOP
A15F	𐅮	YI SYLLABLE NDEX
A160	𐅯	YI SYLLABLE NDE
A161	𐅰	YI SYLLABLE NDEP
A162	𐅱	YI SYLLABLE NDUT
A163	𐅲	YI SYLLABLE NDUX
A164	𐅳	YI SYLLABLE NDU
A165	𐅴	YI SYLLABLE NDUP
A166	𐅵	YI SYLLABLE NDURX
A167	𐅶	YI SYLLABLE NDUR
A168	𐅷	YI SYLLABLE HNIT
A169	𐅸	YI SYLLABLE HNIX
A16A	𐅹	YI SYLLABLE HNI
A16B	𐅺	YI SYLLABLE HNIP
A16C	𐅻	YI SYLLABLE HNIET

A1AB	𐀀	YI SYLLABLE HLUT
A1AC	𐀁	YI SYLLABLE HLUX
A1AD	𐀂	YI SYLLABLE HLU
A1AE	𐀃	YI SYLLABLE HLUP
A1AF	𐀄	YI SYLLABLE HLURX
A1B0	𐀅	YI SYLLABLE HLUR
A1B1	𐀆	YI SYLLABLE HLYT
A1B2	𐀇	YI SYLLABLE HLYX
A1B3	𐀈	YI SYLLABLE HLY
A1B4	𐀉	YI SYLLABLE HLYP
A1B5	𐀊	YI SYLLABLE HLYRX
A1B6	𐀋	YI SYLLABLE HLYR
A1B7	𐀌	YI SYLLABLE LIT
A1B8	𐀍	YI SYLLABLE LIX
A1B9	𐀎	YI SYLLABLE LI
A1BA	𐀏	YI SYLLABLE LIP
A1BB	𐀐	YI SYLLABLE LIET
A1BC	𐀑	YI SYLLABLE LIEX
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A1C1	𐀖	YI SYLLABLE LA
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A1C3	𐀘	YI SYLLABLE LUOT
A1C4	𐀙	YI SYLLABLE LUOX
A1C5	𐀚	YI SYLLABLE LUO
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A1C7	𐀜	YI SYLLABLE LOT
A1C8	𐀝	YI SYLLABLE LOX
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A1CA	𐀟	YI SYLLABLE LOP
A1CB	𐀠	YI SYLLABLE LEX
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A1CD	𐀢	YI SYLLABLE LEP
A1CE	𐀣	YI SYLLABLE LUT
A1CF	𐀤	YI SYLLABLE LUX
A1D0	𐀥	YI SYLLABLE LU
A1D1	𐀦	YI SYLLABLE LUP
A1D2	𐀧	YI SYLLABLE LURX
A1D3	𐀨	YI SYLLABLE LUR
A1D4	𐀩	YI SYLLABLE LYT
A1D5	𐀪	YI SYLLABLE LYX
A1D6	𐀫	YI SYLLABLE LY
A1D7	𐀬	YI SYLLABLE LYP
A1D8	𐀭	YI SYLLABLE LYRX
A1D9	𐀮	YI SYLLABLE LYR
A1DA	𐀯	YI SYLLABLE GIT
A1DB	𐀰	YI SYLLABLE GIX
A1DC	𐀱	YI SYLLABLE GI
A1DD	𐀲	YI SYLLABLE GIP
A1DE	𐀳	YI SYLLABLE GIET
A1DF	𐀴	YI SYLLABLE GIEX
A1E0	𐀵	YI SYLLABLE GIE
A1E1	𐀶	YI SYLLABLE GIEP
A1E2	𐀷	YI SYLLABLE GAT
A1E3	𐀸	YI SYLLABLE GAX
A1E4	𐀹	YI SYLLABLE GA
A1E5	𐀺	YI SYLLABLE GAP
A1E6	𐀻	YI SYLLABLE GUOT
A1E7	𐀼	YI SYLLABLE GUOX
A1E8	𐀽	YI SYLLABLE GUO

A1E9	ㄹ	YI SYLLABLE GUOP	A227	ㄹ	YI SYLLABLE GGEX
A1EA	ㄹ	YI SYLLABLE GOT	A228	ㄹ	YI SYLLABLE GGE
A1EB	ㄹ	YI SYLLABLE GOX	A229	ㄹ	YI SYLLABLE GGEP
A1EC	ㄹ	YI SYLLABLE GO	A22A	ㄹ	YI SYLLABLE GGUT
A1ED	ㄹ	YI SYLLABLE GOP	A22B	ㄹ	YI SYLLABLE GGUX
A1EE	ㄹ	YI SYLLABLE GET	A22C	ㄹ	YI SYLLABLE GGU
A1EF	ㄹ	YI SYLLABLE GEX	A22D	ㄹ	YI SYLLABLE GGUP
A1F0	ㄹ	YI SYLLABLE GE	A22E	ㄹ	YI SYLLABLE GGURX
A1F1	ㄹ	YI SYLLABLE GEP	A22F	ㄹ	YI SYLLABLE GGUR
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A1F3	ㄹ	YI SYLLABLE GUX	A231	ㄹ	YI SYLLABLE MGIE
A1F4	ㄹ	YI SYLLABLE GU	A232	ㄹ	YI SYLLABLE MGAT
A1F5	ㄹ	YI SYLLABLE GUP	A233	ㄹ	YI SYLLABLE MGAX
A1F6	ㄹ	YI SYLLABLE GURX	A234	ㄹ	YI SYLLABLE MGA
A1F7	ㄹ	YI SYLLABLE GUR	A235	ㄹ	YI SYLLABLE MGAP
A1F8	ㄹ	YI SYLLABLE KIT	A236	ㄹ	YI SYLLABLE MGUX
A1F9	ㄹ	YI SYLLABLE KIX	A237	ㄹ	YI SYLLABLE MGUO
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A1FB	ㄹ	YI SYLLABLE KIP	A239	ㄹ	YI SYLLABLE MGOT
A1FC	ㄹ	YI SYLLABLE KIE	A23A	ㄹ	YI SYLLABLE MGOX
A1FD	ㄹ	YI SYLLABLE KIE	A23B	ㄹ	YI SYLLABLE MGO
A1FE	ㄹ	YI SYLLABLE KIEP	A23C	ㄹ	YI SYLLABLE MGOP
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A201	ㄹ	YI SYLLABLE KA	A23F	ㄹ	YI SYLLABLE MGEP
A202	ㄹ	YI SYLLABLE KAP	A240	ㄹ	YI SYLLABLE MGUT
A203	ㄹ	YI SYLLABLE KUOX	A241	ㄹ	YI SYLLABLE MGUX
A204	ㄹ	YI SYLLABLE KUO	A242	ㄹ	YI SYLLABLE MGU
A205	ㄹ	YI SYLLABLE KUOP	A243	ㄹ	YI SYLLABLE MGUP
A206	ㄹ	YI SYLLABLE KOT	A244	ㄹ	YI SYLLABLE MGURX
A207	ㄹ	YI SYLLABLE KOX	A245	ㄹ	YI SYLLABLE MGUR
A208	ㄹ	YI SYLLABLE KO	A246	ㄹ	YI SYLLABLE HXIT
A209	ㄹ	YI SYLLABLE KOP	A247	ㄹ	YI SYLLABLE HXIX
A20A	ㄹ	YI SYLLABLE KET	A248	ㄹ	YI SYLLABLE HXI
A20B	ㄹ	YI SYLLABLE KEX	A249	ㄹ	YI SYLLABLE HXIP
A20C	ㄹ	YI SYLLABLE KE	A24A	ㄹ	YI SYLLABLE HXIET
A20D	ㄹ	YI SYLLABLE KEP	A24B	ㄹ	YI SYLLABLE HXIEX
A20E	ㄹ	YI SYLLABLE KUT	A24C	ㄹ	YI SYLLABLE HXIE
A20F	ㄹ	YI SYLLABLE KUX	A24D	ㄹ	YI SYLLABLE HXIEP
A210	ㄹ	YI SYLLABLE KU	A24E	ㄹ	YI SYLLABLE HXAT
A211	ㄹ	YI SYLLABLE KUP	A24F	ㄹ	YI SYLLABLE HXAX
A212	ㄹ	YI SYLLABLE KURX	A250	ㄹ	YI SYLLABLE HXA
A213	ㄹ	YI SYLLABLE KUR	A251	ㄹ	YI SYLLABLE HXAP
A214	ㄹ	YI SYLLABLE GGIT	A252	ㄹ	YI SYLLABLE HXUOT
A215	ㄹ	YI SYLLABLE GGIX	A253	ㄹ	YI SYLLABLE HXUOX
A216	ㄹ	YI SYLLABLE GGI	A254	ㄹ	YI SYLLABLE HXUO
A217	ㄹ	YI SYLLABLE GGIEX	A255	ㄹ	YI SYLLABLE HXUOP
A218	ㄹ	YI SYLLABLE GGIE	A256	ㄹ	YI SYLLABLE HXOT
A219	ㄹ	YI SYLLABLE GGIEP	A257	ㄹ	YI SYLLABLE HXOX
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A21B	ㄹ	YI SYLLABLE GGAX	A259	ㄹ	YI SYLLABLE HXOP
A21C	ㄹ	YI SYLLABLE GGA	A25A	ㄹ	YI SYLLABLE HXEX
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A220	ㄹ	YI SYLLABLE GGUO	A25E	ㄹ	YI SYLLABLE NGIE
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A225	ㄹ	YI SYLLABLE GGOP	A263	ㄹ	YI SYLLABLE NGAP
A226	ㄹ	YI SYLLABLE GGET	A264	ㄹ	YI SYLLABLE NGUOT

A265 𐍪 YI SYLLABLE NGUOX
 A266 𐍫 YI SYLLABLE NGUO
 A267 𐍬 YI SYLLABLE NGOT
 A268 𐍭 YI SYLLABLE NGOX
 A269 𐍮 YI SYLLABLE NGO
 A26A 𐍯 YI SYLLABLE NGOP
 A26B 𐍰 YI SYLLABLE NGEX
 A26C 𐍱 YI SYLLABLE NGE
 A26D 𐍲 YI SYLLABLE NGEP
 A26E 𐍳 YI SYLLABLE HIT
 A26F 𐍴 YI SYLLABLE HIEX
 A270 𐍵 YI SYLLABLE HIE
 A271 𐍶 YI SYLLABLE HAT
 A272 𐍷 YI SYLLABLE HAX
 A273 𐍸 YI SYLLABLE HA
 A274 𐍹 YI SYLLABLE HAP
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 A276 𐍻 YI SYLLABLE HUOX
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 A27B 𐎀 YI SYLLABLE HO
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 A28C 𐎑 YI SYLLABLE WEP
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 A29D 𐎢 YI SYLLABLE ZO
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 A2A7 𐎬 YI SYLLABLE ZUR
 A2A8 𐎭 YI SYLLABLE ZYT
 A2A9 𐎮 YI SYLLABLE ZYX
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 A2B9 𐎾 YI SYLLABLE CAP
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 A2BB 𐏀 YI SYLLABLE CUO
 A2BC 𐏁 YI SYLLABLE CUOP
 A2BD 𐏂 YI SYLLABLE COT
 A2BE 𐏃 YI SYLLABLE COX
 A2BF 𐏄 YI SYLLABLE CO
 A2C0 𐏅 YI SYLLABLE COP
 A2C1 𐏆 YI SYLLABLE CEX
 A2C2 𐏇 YI SYLLABLE CE
 A2C3 𐏈 YI SYLLABLE CEP
 A2C4 𐏉 YI SYLLABLE CUT
 A2C5 𐏊 YI SYLLABLE CUX
 A2C6 𐏋 YI SYLLABLE CU
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 A2C9 𐏎 YI SYLLABLE CUR
 A2CA 𐏏 YI SYLLABLE CYT
 A2CB 𐏐 YI SYLLABLE CYX
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 A2CD 𐏒 YI SYLLABLE CYP
 A2CE 𐏓 YI SYLLABLE CYRX
 A2CF 𐏔 YI SYLLABLE CYR
 A2D0 𐏕 YI SYLLABLE ZZIT
 A2D1 𐏖 YI SYLLABLE ZZIX
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 A34D 𐁬 YI SYLLABLE ZHOT
 A34E 𐁭 YI SYLLABLE ZHOX
 A34F 𐁮 YI SYLLABLE ZHO
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








































A35D	𐤀	YI SYLLABLE ZHY
A35E	𐤁	YI SYLLABLE ZHYP
A35F	𐤂	YI SYLLABLE ZHYRX
A360	𐤃	YI SYLLABLE ZHYR
A361	𐤄	YI SYLLABLE CHAT
A362	𐤅	YI SYLLABLE CHAX
A363	𐤆	YI SYLLABLE CHA
A364	𐤇	YI SYLLABLE CHAP
A365	𐤈	YI SYLLABLE CHUOT
A366	𐤉	YI SYLLABLE CHUOX
A367	𐤊	YI SYLLABLE CHUO
A368	𐤋	YI SYLLABLE CHUOP
A369	𐤌	YI SYLLABLE CHOT
A36A	𐤍	YI SYLLABLE CHOX
A36B	𐤎	YI SYLLABLE CHO
A36C	𐤏	YI SYLLABLE CHOP
A36D	𐤐	YI SYLLABLE CHET
A36E	𐤑	YI SYLLABLE CHEX
A36F	𐤒	YI SYLLABLE CHE
A370	𐤓	YI SYLLABLE CHEP
A371	𐤔	YI SYLLABLE CHUX
A372	𐤕	YI SYLLABLE CHU
A373	𐤖	YI SYLLABLE CHUP
A374	𐤗	YI SYLLABLE CHURX
A375	𐤘	YI SYLLABLE CHUR
A376	𐤙	YI SYLLABLE CHYT
A377	𐤚	YI SYLLABLE CHYX
A378	𐤛	YI SYLLABLE CHY
A379	𐤜	YI SYLLABLE CHYP
A37A	𐤝	YI SYLLABLE CHYRX
A37B	𐤞	YI SYLLABLE CHYR
A37C	𐤟	YI SYLLABLE RRAX
A37D	𐤠	YI SYLLABLE RRA
A37E	𐤡	YI SYLLABLE RRUOX
A37F	𐤢	YI SYLLABLE RRUO
A380	𐤣	YI SYLLABLE RROT
A381	𐤤	YI SYLLABLE RROX
A382	𐤥	YI SYLLABLE RRO
A383	𐤦	YI SYLLABLE RROP
A384	𐤧	YI SYLLABLE RRET
A385	𐤨	YI SYLLABLE RREX
A386	𐤩	YI SYLLABLE RRE
A387	𐤪	YI SYLLABLE RREP
A388	𐤫	YI SYLLABLE RRUT
A389	𐤬	YI SYLLABLE RRUX
A38A	𐤭	YI SYLLABLE RRU
A38B	𐤮	YI SYLLABLE RRUP
A38C	𐤯	YI SYLLABLE RRURX
A38D	𐤰	YI SYLLABLE RRUR
A38E	𐤱	YI SYLLABLE RRYT
A38F	𐤲	YI SYLLABLE RRYX
A390	𐤳	YI SYLLABLE RRY
A391	𐤴	YI SYLLABLE RRYP
A392	𐤵	YI SYLLABLE RRYRX
A393	𐤶	YI SYLLABLE RRYR
A394	𐤷	YI SYLLABLE NRAT
A395	𐤸	YI SYLLABLE NRAX
A396	𐤹	YI SYLLABLE NRA
A397	𐤺	YI SYLLABLE NRAP
A398	𐤻	YI SYLLABLE NROX
A399	𐤼	YI SYLLABLE NRO
A39A	𐤽	YI SYLLABLE NROP

A39B	𐤾	YI SYLLABLE NRET
A39C	𐤿	YI SYLLABLE NREX
A39D	𐥀	YI SYLLABLE NRE
A39E	𐥁	YI SYLLABLE NREP
A39F	𐥂	YI SYLLABLE NRUT
A3A0	𐥃	YI SYLLABLE NRUX
A3A1	𐥄	YI SYLLABLE NRU
A3A2	𐥅	YI SYLLABLE NRUP
A3A3	𐥆	YI SYLLABLE NRURX
A3A4	𐥇	YI SYLLABLE NRUR
A3A5	𐥈	YI SYLLABLE NRYT
A3A6	𐥉	YI SYLLABLE NRYX
A3A7	𐥊	YI SYLLABLE NRY
A3A8	𐥋	YI SYLLABLE NRYP
A3A9	𐥌	YI SYLLABLE NRYRX
A3AA	𐥍	YI SYLLABLE NRYR
A3AB	𐥎	YI SYLLABLE SHAT
A3AC	𐥏	YI SYLLABLE SHAX
A3AD	𐥐	YI SYLLABLE SHA
A3AE	𐥑	YI SYLLABLE SHAP
A3AF	𐥒	YI SYLLABLE SHUOX
A3B0	𐥓	YI SYLLABLE SHUO
A3B1	𐥔	YI SYLLABLE SHUOP
A3B2	𐥕	YI SYLLABLE SHOT
A3B3	𐥖	YI SYLLABLE SHOX
A3B4	𐥗	YI SYLLABLE SHO
A3B5	𐥘	YI SYLLABLE SHOP
A3B6	𐥙	YI SYLLABLE SHET
A3B7	𐥚	YI SYLLABLE SHEX
A3B8	𐥛	YI SYLLABLE SHE
A3B9	𐥜	YI SYLLABLE SHEP
A3BA	𐥝	YI SYLLABLE SHUT
A3BB	𐥞	YI SYLLABLE SHUX
A3BC	𐥟	YI SYLLABLE SHU
A3BD	𐥠	YI SYLLABLE SHUP
A3BE	𐥡	YI SYLLABLE SHURX
A3BF	𐥢	YI SYLLABLE SHUR
A3C0	𐥣	YI SYLLABLE SHYT
A3C1	𐥤	YI SYLLABLE SHYX
A3C2	𐥥	YI SYLLABLE SHY
A3C3	𐥦	YI SYLLABLE SHYP
A3C4	𐥧	YI SYLLABLE SHYRX
A3C5	𐥨	YI SYLLABLE SHYR
A3C6	𐥩	YI SYLLABLE RAT
A3C7	𐥪	YI SYLLABLE RAX
A3C8	𐥫	YI SYLLABLE RA
A3C9	𐥬	YI SYLLABLE RAP
A3CA	𐥭	YI SYLLABLE RUOX
A3CB	𐥮	YI SYLLABLE RUO
A3CC	𐥯	YI SYLLABLE RUOP
A3CD	𐥰	YI SYLLABLE ROT
A3CE	𐥱	YI SYLLABLE ROX
A3CF	𐥲	YI SYLLABLE RO
A3D0	𐥳	YI SYLLABLE ROP
A3D1	𐥴	YI SYLLABLE REX
A3D2	𐥵	YI SYLLABLE RE
A3D3	𐥶	YI SYLLABLE REP
A3D4	𐥷	YI SYLLABLE RUT
A3D5	𐥸	YI SYLLABLE RUX
A3D6	𐥹	YI SYLLABLE RU
A3D7	𐥺	YI SYLLABLE RUP
A3D8	𐥻	YI SYLLABLE RURX

A3D9 𪛗 YI SYLLABLE RUR
 A3DA 𪛘 YI SYLLABLE RYT
 A3DB 𪛚 YI SYLLABLE RYX
 A3DC 𪛜 YI SYLLABLE RY
 A3DD 𪛞 YI SYLLABLE RYP
 A3DE 𪛠 YI SYLLABLE RYRX
 A3DF 𪛡 YI SYLLABLE RYR
 A3E0 𪛣 YI SYLLABLE JIT
 A3E1 𪛥 YI SYLLABLE JIX
 A3E2 𪛦 YI SYLLABLE JI
 A3E3 𪛨 YI SYLLABLE JIP
 A3E4 𪛩 YI SYLLABLE JIET
 A3E5 𪛪 YI SYLLABLE JIEX
 A3E6 𪛫 YI SYLLABLE JIE
 A3E7 𪛬 YI SYLLABLE JIEP
 A3E8 𪛭 YI SYLLABLE JUOT
 A3E9 𪛮 YI SYLLABLE JUOX
 A3EA 𪛯 YI SYLLABLE JUO
 A3EB 𪛰 YI SYLLABLE JUOP
 A3EC 𪛱 YI SYLLABLE JOT
 A3ED 𪛲 YI SYLLABLE JOX
 A3EE 𪛳 YI SYLLABLE JO
 A3EF 𪛴 YI SYLLABLE JOP
 A3F0 𪛵 YI SYLLABLE JUT
 A3F1 𪛶 YI SYLLABLE JUX
 A3F2 𪛷 YI SYLLABLE JU
 A3F3 𪛸 YI SYLLABLE JUP
 A3F4 𪛹 YI SYLLABLE JURX
 A3F5 𪛺 YI SYLLABLE JUR
 A3F6 𪛻 YI SYLLABLE JYT
 A3F7 𪛼 YI SYLLABLE JYX
 A3F8 𪛽 YI SYLLABLE JY
 A3F9 𪛿 YI SYLLABLE JYP
 A3FA 𪛾 YI SYLLABLE JYRX
 A3FB 𪛿 YI SYLLABLE JYR
 A3FC 𪛿 YI SYLLABLE QIT
 A3FD 𪛿 YI SYLLABLE QIX
 A3FE 𪛿 YI SYLLABLE QI
 A3FF 𪛿 YI SYLLABLE QIP
 A400 𪛿 YI SYLLABLE QIET
 A401 𪛿 YI SYLLABLE QIEX
 A402 𪛿 YI SYLLABLE QIE
 A403 𪛿 YI SYLLABLE QIEP
 A404 𪛿 YI SYLLABLE QUOT
 A405 𪛿 YI SYLLABLE QUOX
 A406 𪛿 YI SYLLABLE QUO
 A407 𪛿 YI SYLLABLE QUOP
 A408 𪛿 YI SYLLABLE QOT
 A409 𪛿 YI SYLLABLE QOX
 A40A 𪛿 YI SYLLABLE QO
 A40B 𪛿 YI SYLLABLE QOP
 A40C 𪛿 YI SYLLABLE QUT
 A40D 𪛿 YI SYLLABLE QUX
 A40E 𪛿 YI SYLLABLE QU
 A40F 𪛿 YI SYLLABLE QUP
 A410 𪛿 YI SYLLABLE QURX
 A411 𪛿 YI SYLLABLE QUR
 A412 𪛿 YI SYLLABLE QYT
 A413 𪛿 YI SYLLABLE QYX
 A414 𪛿 YI SYLLABLE QY
 A415 𪛿 YI SYLLABLE QYP
 A416 𪛿 YI SYLLABLE QYRX











































A417 𪛿 YI SYLLABLE QYR
 A418 𪛿 YI SYLLABLE JJIT
 A419 𪛿 YI SYLLABLE JJIX
 A41A 𪛿 YI SYLLABLE JJI
 A41B 𪛿 YI SYLLABLE JJIP
 A41C 𪛿 YI SYLLABLE JJJET
 A41D 𪛿 YI SYLLABLE JJJEX
 A41E 𪛿 YI SYLLABLE JJIE
 A41F 𪛿 YI SYLLABLE JJIEP
 A420 𪛿 YI SYLLABLE JJUOX
 A421 𪛿 YI SYLLABLE JJUO
 A422 𪛿 YI SYLLABLE JJUOP
 A423 𪛿 YI SYLLABLE JJOT
 A424 𪛿 YI SYLLABLE JJOX
 A425 𪛿 YI SYLLABLE JJO
 A426 𪛿 YI SYLLABLE JJOP
 A427 𪛿 YI SYLLABLE JJUT
 A428 𪛿 YI SYLLABLE JJUX
 A429 𪛿 YI SYLLABLE JJU
 A42A 𪛿 YI SYLLABLE JJUP
 A42B 𪛿 YI SYLLABLE JJURX
 A42C 𪛿 YI SYLLABLE JJUR
 A42D 𪛿 YI SYLLABLE JJYT
 A42E 𪛿 YI SYLLABLE JJYX
 A42F 𪛿 YI SYLLABLE JJY
 A430 𪛿 YI SYLLABLE JJYP
 A431 𪛿 YI SYLLABLE NJIT
 A432 𪛿 YI SYLLABLE NJIX
 A433 𪛿 YI SYLLABLE NJI
 A434 𪛿 YI SYLLABLE NJIP
 A435 𪛿 YI SYLLABLE NJIET
 A436 𪛿 YI SYLLABLE NJIEX
 A437 𪛿 YI SYLLABLE NJIE
 A438 𪛿 YI SYLLABLE NJIEP
 A439 𪛿 YI SYLLABLE NJUOX
 A43A 𪛿 YI SYLLABLE NJUO
 A43B 𪛿 YI SYLLABLE NJOT
 A43C 𪛿 YI SYLLABLE NJOX
 A43D 𪛿 YI SYLLABLE NJO
 A43E 𪛿 YI SYLLABLE NJOP
 A43F 𪛿 YI SYLLABLE NJUX
 A440 𪛿 YI SYLLABLE NJU
 A441 𪛿 YI SYLLABLE NJUP
 A442 𪛿 YI SYLLABLE NJURX
 A443 𪛿 YI SYLLABLE NJUR
 A444 𪛿 YI SYLLABLE NJYT
 A445 𪛿 YI SYLLABLE NJYX
 A446 𪛿 YI SYLLABLE NJY
 A447 𪛿 YI SYLLABLE NJYP
 A448 𪛿 YI SYLLABLE NJYRX
 A449 𪛿 YI SYLLABLE NJYR
 A44A 𪛿 YI SYLLABLE NYIT
 A44B 𪛿 YI SYLLABLE NYIX
 A44C 𪛿 YI SYLLABLE NYI
 A44D 𪛿 YI SYLLABLE NYIP
 A44E 𪛿 YI SYLLABLE NYIET
 A44F 𪛿 YI SYLLABLE NYIEX
 A450 𪛿 YI SYLLABLE NYIE
 A451 𪛿 YI SYLLABLE NYIEP
 A452 𪛿 YI SYLLABLE NYUOX
 A453 𪛿 YI SYLLABLE NYUO
 A454 𪛿 YI SYLLABLE NYUOP

A455	Ʞ	YI SYLLABLE NYOT
A456	Ʇ	YI SYLLABLE NYOX
A457	Ʝ	YI SYLLABLE NYO
A458	Ꭓ	YI SYLLABLE NYOP
A459	Ꞵ	YI SYLLABLE NYUT
A45A	ꞵ	YI SYLLABLE NYUX
A45B	Ꞷ	YI SYLLABLE NYU
A45C	ꞷ	YI SYLLABLE NYUP
A45D	Ꞹ	YI SYLLABLE XIT
A45E	ꞹ	YI SYLLABLE XIX
A45F	Ꞻ	YI SYLLABLE XI
A460	ꞻ	YI SYLLABLE XIP
A461	Ꞽ	YI SYLLABLE XIET
A462	ꞽ	YI SYLLABLE XIEX
A463	Ꞿ	YI SYLLABLE XIE
A464	ꞿ	YI SYLLABLE XIEP
A465	ꠀ	YI SYLLABLE XUOX
A466	ꠁ	YI SYLLABLE XUO
A467	ꠂ	YI SYLLABLE XOT
A468	ꠃ	YI SYLLABLE XOX
A469	ꠄ	YI SYLLABLE XO
A46A	ꠅ	YI SYLLABLE XOP
A46B	꠆	YI SYLLABLE XYT
A46C	ꠇ	YI SYLLABLE XYX
A46D	ꠈ	YI SYLLABLE XY
A46E	ꠉ	YI SYLLABLE XYP
A46F	ꠊ	YI SYLLABLE XYRX
A470	ꠋ	YI SYLLABLE XYR
A471	ꠌ	YI SYLLABLE YIT
A472	ꠍ	YI SYLLABLE YIX
A473	ꠎ	YI SYLLABLE YI
A474	ꠏ	YI SYLLABLE YIP
A475	ꠐ	YI SYLLABLE YIET
A476	ꠑ	YI SYLLABLE YIEX
A477	ꠒ	YI SYLLABLE YIE
A478	ꠓ	YI SYLLABLE YIEP
A479	ꠔ	YI SYLLABLE YUOT
A47A	ꠕ	YI SYLLABLE YUOX
A47B	ꠖ	YI SYLLABLE YUO
A47C	ꠗ	YI SYLLABLE YUOP
A47D	ꠘ	YI SYLLABLE YOT
A47E	ꠙ	YI SYLLABLE YOX
A47F	ꠚ	YI SYLLABLE YO
A480	ꠛ	YI SYLLABLE YOP
A481	ꠜ	YI SYLLABLE YUT
A482	ꠝ	YI SYLLABLE YUX
A483	ꠞ	YI SYLLABLE YU
A484	ꠟ	YI SYLLABLE YUP
A485	ꠠ	YI SYLLABLE YURX
A486	ꠡ	YI SYLLABLE YUR
A487	ꠢ	YI SYLLABLE YYT
A488	ꠣ	YI SYLLABLE YYX
A489	ꠤ	YI SYLLABLE YY
A48A	ꠥ	YI SYLLABLE YYP
A48B	ꠦ	YI SYLLABLE YYRX
A48C	ꠧ	YI SYLLABLE YYR

	A49	A4A	A4B	A4C
0	 A490	 A4A0	 A4B0	 A4C0
1	 A491	 A4A1	 A4B1	 A4C1
2	 A492	 A4A2	 A4B2	 A4C2
3	 A493	 A4A3	 A4B3	 A4C3
4	 A494	 A4A4	 A4B4	 A4C4
5	 A495	 A4A5	 A4B5	 A4C5
6	 A496	 A4A6	 A4B6	 A4C6
7	 A497	 A4A7	 A4B7	
8	 A498	 A4A8	 A4B8	
9	 A499	 A4A9	 A4B9	
A	 A49A	 A4AA	 A4BA	
B	 A49B	 A4AB	 A4BB	
C	 A49C	 A4AC	 A4BC	
D	 A49D	 A4AD	 A4BD	
E	 A49E	 A4AE	 A4BE	
F	 A49F	 A4AF	 A4BF	

Yi radicals

Yi radicals are named based on the Yi syllable their shape is abstracted from. This is illustrated with crossreferences for the first two radicals.

A490		YI RADICAL QOT → A408 ʼlʼ yi syllable qot
A491		YI RADICAL LI → A1B9 ʼlʼ yi syllable li
A492		YI RADICAL KIT
A493		YI RADICAL NYIP
A494		YI RADICAL CYP
A495		YI RADICAL SSI
A496		YI RADICAL GGOP
A497		YI RADICAL GEP
A498		YI RADICAL MI
A499		YI RADICAL HXIT
A49A		YI RADICAL LYR
A49B		YI RADICAL BBUT
A49C		YI RADICAL MOP
A49D		YI RADICAL YO
A49E		YI RADICAL PUT
A49F		YI RADICAL HXUO
A4A0		YI RADICAL TAT
A4A1		YI RADICAL GA
A4A2		YI RADICAL ZUP
A4A3		YI RADICAL CYT
A4A4		YI RADICAL DDUR
A4A5		YI RADICAL BUR
A4A6		YI RADICAL GGUO
A4A7		YI RADICAL NYOP
A4A8		YI RADICAL TU
A4A9		YI RADICAL OP
A4AA		YI RADICAL JJUT
A4AB		YI RADICAL ZOT
A4AC		YI RADICAL PYT
A4AD		YI RADICAL HMO
A4AE		YI RADICAL YIT
A4AF		YI RADICAL VUR
A4B0		YI RADICAL SHY
A4B1		YI RADICAL VEP
A4B2		YI RADICAL ZA
A4B3		YI RADICAL JO
A4B4		YI RADICAL NZUP
A4B5		YI RADICAL JJY
A4B6		YI RADICAL GOT
A4B7		YI RADICAL JJIE
A4B8		YI RADICAL WO
A4B9		YI RADICAL DU
A4BA		YI RADICAL SHUR
A4BB		YI RADICAL LIE
A4BC		YI RADICAL CY
A4BD		YI RADICAL CUOP
A4BE		YI RADICAL CIP
A4BF		YI RADICAL HXOP
A4C0		YI RADICAL SHAT
A4C1		YI RADICAL ZUR
A4C2		YI RADICAL SHOP
A4C3		YI RADICAL CHE
A4C4		YI RADICAL ZZIET
A4C5		YI RADICAL NBIE
A4C6		YI RADICAL KE

	A4D	A4E	A4F
0	B A4D0	N A4E0	E A4F0
1	P A4D1	L A4E1	ɛ A4F1
2	ɖ A4D2	S A4E2	I A4F2
3	D A4D3	R A4E3	O A4F3
4	T A4D4	ʁ A4E4	U A4F4
5	ɭ A4D5	ʌ A4E5	ɯ A4F5
6	G A4D6	V A4E6	ɿ A4F6
7	K A4D7	H A4E7	ɔ A4F7
8	ɣ A4D8	ɕ A4E8	. A4F8
9	J A4D9	ɺ A4E9	, A4F9
A	C A4DA	W A4EA	.. A4FA
B	ɕ A4DB	X A4EB	., A4FB
C	Z A4DC	Y A4EC	; A4FC
D	F A4DD	B A4ED	: A4FD
E	ɸ A4DE	A A4EE	-. A4FE
F	M A4DF	ʋ A4EF	= A4FF

The name "Lisu" is preferred by the user community. Many linguists also use the name "Fraser" or "Fraser Lisu". Used for the Old Lisu orthography.

Consonants

A4D0	B	LISU LETTER BA
A4D1	P	LISU LETTER PA
A4D2	ɖ	LISU LETTER PHA
A4D3	D	LISU LETTER DA
A4D4	T	LISU LETTER TA
A4D5	ɭ	LISU LETTER THA
A4D6	G	LISU LETTER GA
A4D7	K	LISU LETTER KA
A4D8	ɣ	LISU LETTER KHA
A4D9	J	LISU LETTER JA
A4DA	C	LISU LETTER CA
A4DB	ɕ	LISU LETTER CHA
A4DC	Z	LISU LETTER DZA
A4DD	F	LISU LETTER TSA
A4DE	ɸ	LISU LETTER TSHA
A4DF	M	LISU LETTER MA
A4E0	N	LISU LETTER NA
A4E1	L	LISU LETTER LA
A4E2	S	LISU LETTER SA
A4E3	R	LISU LETTER ZHA
A4E4	ʁ	LISU LETTER ZA
A4E5	ʌ	LISU LETTER NGA
A4E6	V	LISU LETTER HA
A4E7	H	LISU LETTER XA
A4E8	ɕ	LISU LETTER HHA
A4E9	ɺ	LISU LETTER FA
A4EA	W	LISU LETTER WA
A4EB	X	LISU LETTER SHA
A4EC	Y	LISU LETTER YA
A4ED	B	LISU LETTER GHA

Vowels












A4EE	A	LISU LETTER A
A4EF	ʋ	LISU LETTER AE
A4F0	E	LISU LETTER E
A4F1	ɛ	LISU LETTER EU
A4F2	I	LISU LETTER I
A4F3	O	LISU LETTER O
A4F4	U	LISU LETTER U
A4F5	ɯ	LISU LETTER UE
A4F6	ɿ	LISU LETTER UH
A4F7	ɔ	LISU LETTER OE

Tones

A4F8	.	LISU LETTER TONE MYA TI
A4F9	,	LISU LETTER TONE NA PO
A4FA	..	LISU LETTER TONE MYA CYA
A4FB	.,	LISU LETTER TONE MYA BO
A4FC	;	LISU LETTER TONE MYA NA
A4FD	:	LISU LETTER TONE MYA JEU

Punctuation

A4FE	-,	LISU PUNCTUATION COMMA
A4FF	=	LISU PUNCTUATION FULL STOP

	A50	A51	A52	A53	A54	A55	A56	A57	A58	A59
0	 A500	 A510	 A520	 A530	 A540	 A550	 A560	 A570	 A580	 A590
1	 A501	 A511	 A521	 A531	 A541	 A551	 A561	 A571	 A581	 A591
2	 A502	 A512	 A522	 A532	 A542	 A552	 A562	 A572	 A582	 A592
3	 A503	 A513	 A523	 A533	 A543	 A553	 A563	 A573	 A583	 A593
4	 A504	 A514	 A524	 A534	 A544	 A554	 A564	 A574	 A584	 A594
5	 A505	 A515	 A525	 A535	 A545	 A555	 A565	 A575	 A585	 A595
6	 A506	 A516	 A526	 A536	 A546	 A556	 A566	 A576	 A586	 A596
7	 A507	 A517	 A527	 A537	 A547	 A557	 A567	 A577	 A587	 A597
8	 A508	 A518	 A528	 A538	 A548	 A558	 A568	 A578	 A588	 A598
9	 A509	 A519	 A529	 A539	 A549	 A559	 A569	 A579	 A589	 A599
A	 A50A	 A51A	 A52A	 A53A	 A54A	 A55A	 A56A	 A57A	 A58A	 A59A
B	 A50B	 A51B	 A52B	 A53B	 A54B	 A55B	 A56B	 A57B	 A58B	 A59B
C	 A50C	 A51C	 A52C	 A53C	 A54C	 A55C	 A56C	 A57C	 A58C	 A59C
D	 A50D	 A51D	 A52D	 A53D	 A54D	 A55D	 A56D	 A57D	 A58D	 A59D
E	 A50E	 A51E	 A52E	 A53E	 A54E	 A55E	 A56E	 A57E	 A58E	 A59E
F	 A50F	 A51F	 A52F	 A53F	 A54F	 A55F	 A56F	 A57F	 A58F	 A59F

	A5A	A5B	A5C	A5D	A5E	A5F	A60	A61	A62	A63
0	 A5A0	 A5B0	 A5C0	 A5D0	 A5E0	 A5F0	 A600	 A610	 A620	
1	 A5A1	 A5B1	 A5C1	 A5D1	 A5E1	 A5F1	 A601	 A611	 A621	
2	 A5A2	 A5B2	 A5C2	 A5D2	 A5E2	 A5F2	 A602	 A612	 A622	
3	 A5A3	 A5B3	 A5C3	 A5D3	 A5E3	 A5F3	 A603	 A613	 A623	
4	 A5A4	 A5B4	 A5C4	 A5D4	 A5E4	 A5F4	 A604	 A614	 A624	
5	 A5A5	 A5B5	 A5C5	 A5D5	 A5E5	 A5F5	 A605	 A615	 A625	
6	 A5A6	 A5B6	 A5C6	 A5D6	 A5E6	 A5F6	 A606	 A616	 A626	
7	 A5A7	 A5B7	 A5C7	 A5D7	 A5E7	 A5F7	 A607	 A617	 A627	
8	 A5A8	 A5B8	 A5C8	 A5D8	 A5E8	 A5F8	 A608	 A618	 A628	
9	 A5A9	 A5B9	 A5C9	 A5D9	 A5E9	 A5F9	 A609	 A619	 A629	
A	 A5AA	 A5BA	 A5CA	 A5DA	 A5EA	 A5FA	 A60A	 A61A	 A62A	
B	 A5AB	 A5BB	 A5CB	 A5DB	 A5EB	 A5FB	 A60B	 A61B	 A62B	
C	 A5AC	 A5BC	 A5CC	 A5DC	 A5EC	 A5FC	 A60C	 A61C		
D	 A5AD	 A5BD	 A5CD	 A5DD	 A5ED	 A5FD	 A60D	 A61D		
E	 A5AE	 A5BE	 A5CE	 A5DE	 A5EE	 A5FE	 A60E	 A61E		
F	 A5AF	 A5BF	 A5CF	 A5DF	 A5EF	 A5FF	 A60F	 A61F		

Syllables in -ee

A500	𐌚	VAI SYLLABLE EE
A501	𐌚𐌚	VAI SYLLABLE EEN
A502	𐌚𐌚	VAI SYLLABLE HEE
A503	𐌚𐌚	VAI SYLLABLE WEE
A504	𐌚𐌚	VAI SYLLABLE WEEN
A505	𐌚𐌚	VAI SYLLABLE PEE
A506	𐌚𐌚	VAI SYLLABLE BHEE
A507	𐌚𐌚	VAI SYLLABLE BEE
A508	𐌚𐌚	VAI SYLLABLE MBEE
A509	𐌚𐌚	VAI SYLLABLE KPEE
A50A	𐌚𐌚	VAI SYLLABLE MGBEE
A50B	𐌚𐌚	VAI SYLLABLE GBEE
A50C	𐌚𐌚	VAI SYLLABLE FEE
A50D	𐌚𐌚	VAI SYLLABLE VEE
A50E	𐌚𐌚	VAI SYLLABLE TEE
A50F	𐌚𐌚	VAI SYLLABLE THEE
A510	𐌚𐌚	VAI SYLLABLE DHEE
A511	𐌚𐌚	VAI SYLLABLE DHHEE
A512	𐌚𐌚	VAI SYLLABLE LEE
A513	𐌚𐌚	VAI SYLLABLE REE
A514	𐌚𐌚	VAI SYLLABLE DEE

• read as logogram deeng “child, small” in the Book of Ndole

A515	𐌚𐌚	VAI SYLLABLE NDEE
A516	𐌚𐌚	VAI SYLLABLE SEE
A517	𐌚𐌚	VAI SYLLABLE SHEE
A518	𐌚𐌚	VAI SYLLABLE ZEE
A519	𐌚𐌚	VAI SYLLABLE ZHEE
A51A	𐌚𐌚	VAI SYLLABLE CEE
A51B	𐌚𐌚	VAI SYLLABLE JEE
A51C	𐌚𐌚	VAI SYLLABLE NJEE
A51D	𐌚𐌚	VAI SYLLABLE YEE
A51E	𐌚𐌚	VAI SYLLABLE KEE
A51F	𐌚𐌚	VAI SYLLABLE NGGEE
A520	𐌚𐌚	VAI SYLLABLE GEE
A521	𐌚𐌚	VAI SYLLABLE MEE
A522	𐌚𐌚	VAI SYLLABLE NEE
A523	𐌚𐌚	VAI SYLLABLE NYEE

Syllables in -i

A524	𐌚𐌚	VAI SYLLABLE I
A525	𐌚𐌚	VAI SYLLABLE IN
A526	𐌚𐌚	VAI SYLLABLE HI
A527	𐌚𐌚	VAI SYLLABLE HIN
A528	𐌚𐌚	VAI SYLLABLE WI
A529	𐌚𐌚	VAI SYLLABLE WIN
A52A	𐌚𐌚	VAI SYLLABLE PI
A52B	𐌚𐌚	VAI SYLLABLE BHI
A52C	𐌚𐌚	VAI SYLLABLE BI
A52D	𐌚𐌚	VAI SYLLABLE MBI
A52E	𐌚𐌚	VAI SYLLABLE KPI
A52F	𐌚𐌚	VAI SYLLABLE MGBI
A530	𐌚𐌚	VAI SYLLABLE GBI
A531	𐌚𐌚	VAI SYLLABLE FI
A532	𐌚𐌚	VAI SYLLABLE VI
A533	𐌚𐌚	VAI SYLLABLE TI
A534	𐌚𐌚	VAI SYLLABLE THI
A535	𐌚𐌚	VAI SYLLABLE DHI
A536	𐌚𐌚	VAI SYLLABLE DHHI
A537	•	VAI SYLLABLE LI
A538	•	VAI SYLLABLE RI

A539	••	VAI SYLLABLE DI
A53A	••	VAI SYLLABLE NDI
A53B	••	VAI SYLLABLE SI
A53C	••	VAI SYLLABLE SHI
A53D	••	VAI SYLLABLE ZI
A53E	••	VAI SYLLABLE ZHI
A53F	••	VAI SYLLABLE CI
A540	••	VAI SYLLABLE JI
A541	••	VAI SYLLABLE NJI
A542	••	VAI SYLLABLE YI
A543	••	VAI SYLLABLE KI
A544	••	VAI SYLLABLE NGGI
A545	••	VAI SYLLABLE GI
A546	••	VAI SYLLABLE MI
A547	••	VAI SYLLABLE NI
A548	••	VAI SYLLABLE NYI

Syllables in -a

A549	𐌚	VAI SYLLABLE A
A54A	𐌚	VAI SYLLABLE AN
A54B	𐌚	VAI SYLLABLE NGAN
A54C	𐌚	VAI SYLLABLE HA
A54D	𐌚	VAI SYLLABLE HAN
A54E	𐌚	VAI SYLLABLE WA
A54F	𐌚	VAI SYLLABLE WAN
A550	𐌚	VAI SYLLABLE PA
A551	𐌚	VAI SYLLABLE BHA
A552	𐌚	VAI SYLLABLE BA
A553	𐌚	VAI SYLLABLE MBA
A554	𐌚	VAI SYLLABLE KPA
A555	𐌚	VAI SYLLABLE KPAN
A556	𐌚	VAI SYLLABLE MGBA
A557	𐌚	VAI SYLLABLE GBA
A558	𐌚	VAI SYLLABLE FA
		→ A610 𐌚 vai syllable ndole fa
A559	𐌚	VAI SYLLABLE VA
A55A	𐌚	VAI SYLLABLE TA
A55B	𐌚	VAI SYLLABLE THA
A55C	𐌚	VAI SYLLABLE DHA
A55D	𐌚	VAI SYLLABLE DHHA
A55E	𐌚	VAI SYLLABLE LA
A55F	𐌚	VAI SYLLABLE RA
A560	𐌚	VAI SYLLABLE DA
A561	𐌚	VAI SYLLABLE NDA
A562	𐌚	VAI SYLLABLE SA
A563	𐌚	VAI SYLLABLE SHA
A564	𐌚	VAI SYLLABLE ZA
A565	𐌚	VAI SYLLABLE ZHA
A566	𐌚	VAI SYLLABLE CA
A567	𐌚	VAI SYLLABLE JA
A568	𐌚	VAI SYLLABLE NJA
A569	𐌚	VAI SYLLABLE YA
A56A	𐌚	VAI SYLLABLE KA
		• read as logogram kai “man” in the Book of Ndole
		→ A611 𐌚 vai syllable ndole ka
A56B	𐌚	VAI SYLLABLE KAN
A56C	𐌚	VAI SYLLABLE NGGA
A56D	𐌚	VAI SYLLABLE GA
A56E	𐌚	VAI SYLLABLE MA
		→ A62A 𐌚 vai syllable ndole ma
A56F	𐌚	VAI SYLLABLE NA

A570 𐌵 VAI SYLLABLE NYA

Syllables in -oo

A571 𐌶 VAI SYLLABLE OO

A572 𐌷 VAI SYLLABLE OON

A573 𐌸 VAI SYLLABLE HOO

A574 𐌹 VAI SYLLABLE WOO

A575 𐌺 VAI SYLLABLE WOON

A576 𐌻 VAI SYLLABLE POO

A577 𐌼 VAI SYLLABLE BHOO

A578 𐌽 VAI SYLLABLE BOO

A579 𐌾 VAI SYLLABLE MBOO

A57A 𐌿 VAI SYLLABLE KPOO

A57B 𐍀 VAI SYLLABLE MGBOO

A57C 𐍁 VAI SYLLABLE GBOO

A57D 𐍂 VAI SYLLABLE FOO

A57E 𐍃 VAI SYLLABLE VOO

A57F 𐍄 VAI SYLLABLE TOO

A580 𐍅 VAI SYLLABLE THOO

A581 𐍆 VAI SYLLABLE DHOO

A582 𐍇 VAI SYLLABLE DHOO

A583 𐍈 VAI SYLLABLE LOO

A584 𐍉 VAI SYLLABLE ROO

A585 𐍊 VAI SYLLABLE DOO

A586 𐍋 VAI SYLLABLE NDOO

A587 𐍌 VAI SYLLABLE SOO

→ A612 𐍍 vai syllable ndole soo

A588 𐍎 VAI SYLLABLE SHOO

A589 𐍇 VAI SYLLABLE ZOO

A58A 𐍈 VAI SYLLABLE ZHOO

A58B 𐍉 VAI SYLLABLE COO

A58C 𐍊 VAI SYLLABLE JOO

A58D 𐍋 VAI SYLLABLE NJOO

A58E 𐍌 VAI SYLLABLE YOO

A58F 𐍍 VAI SYLLABLE KOO

A590 𐍎 VAI SYLLABLE NGGOO

A591 𐍇 VAI SYLLABLE GOO

A592 𐍈 VAI SYLLABLE MOO

A593 𐍉 VAI SYLLABLE NOO

A594 𐍊 VAI SYLLABLE NYOO

Syllables in -u

A595 𐍋 VAI SYLLABLE U

A596 𐍌 VAI SYLLABLE UN

A597 𐍍 VAI SYLLABLE HU

A598 𐍎 VAI SYLLABLE HUN

A599 𐍇 VAI SYLLABLE WU

A59A 𐍈 VAI SYLLABLE WUN

A59B 𐍉 VAI SYLLABLE PU

A59C 𐍊 VAI SYLLABLE BHU

A59D 𐍋 VAI SYLLABLE BU

A59E 𐍌 VAI SYLLABLE MBU

A59F 𐍍 VAI SYLLABLE KPU

A5A0 𐍎 VAI SYLLABLE MGBU

A5A1 𐍇 VAI SYLLABLE GBU

A5A2 𐍈 VAI SYLLABLE FU

A5A3 𐍉 VAI SYLLABLE VU

A5A4 𐍊 VAI SYLLABLE TU

A5A5 𐍋 VAI SYLLABLE THU

A5A6 𐍌 VAI SYLLABLE DHU

A5A7 𐍍 VAI SYLLABLE DHHU

A5A8 𐍎 VAI SYLLABLE LU

A5A9 𐍇 VAI SYLLABLE RU

A5AA 𐍈 VAI SYLLABLE DU

A5AB 𐍉 VAI SYLLABLE NDU

A5AC 𐍊 VAI SYLLABLE SU

A5AD 𐍋 VAI SYLLABLE SHU

A5AE 𐍌 VAI SYLLABLE ZU

A5AF 𐍍 VAI SYLLABLE ZHU

A5B0 𐍎 VAI SYLLABLE CU

A5B1 𐍇 VAI SYLLABLE JU

A5B2 𐍈 VAI SYLLABLE NJU

A5B3 𐍉 VAI SYLLABLE YU

A5B4 𐍊 VAI SYLLABLE KU

A5B5 𐍋 VAI SYLLABLE NGGU

A5B6 𐍌 VAI SYLLABLE GU

A5B7 𐍍 VAI SYLLABLE MU

A5B8 𐍎 VAI SYLLABLE NU

A5B9 𐍇 VAI SYLLABLE NYU

Syllables in -o

A5BA 𐍈 VAI SYLLABLE O

A5BB 𐍉 VAI SYLLABLE ON

A5BC 𐍊 VAI SYLLABLE NGON

A5BD 𐍋 VAI SYLLABLE HO

A5BE 𐍌 VAI SYLLABLE HON

A5BF 𐍍 VAI SYLLABLE WO

A5C0 𐍎 VAI SYLLABLE WON

A5C1 𐍇 VAI SYLLABLE PO

A5C2 𐍈 VAI SYLLABLE BHO

A5C3 𐍉 VAI SYLLABLE BO

A5C4 𐍊 VAI SYLLABLE MBO

A5C5 𐍋 VAI SYLLABLE KPO

A5C6 𐍌 VAI SYLLABLE MGBO

A5C7 𐍍 VAI SYLLABLE GBO

A5C8 𐍎 VAI SYLLABLE GBON

A5C9 𐍇 VAI SYLLABLE FO

A5CA 𐍈 VAI SYLLABLE VO

A5CB 𐍉 VAI SYLLABLE TO

A5CC 𐍊 VAI SYLLABLE THO

A5CD 𐍋 VAI SYLLABLE DHO

A5CE 𐍌 VAI SYLLABLE DHHO

A5CF 𐍍 VAI SYLLABLE LO

A5D0 𐍎 VAI SYLLABLE RO

A5D1 𐍇 VAI SYLLABLE DO

• read as logogram lo “in” in the Book of Ndole

→ A62B 𐍈 vai syllable ndole do

A5D2 𐍉 VAI SYLLABLE NDO

A5D3 𐍊 VAI SYLLABLE SO

A5D4 𐍋 VAI SYLLABLE SHO

A5D5 𐍌 VAI SYLLABLE ZO

A5D6 𐍍 VAI SYLLABLE ZHO

A5D7 𐍎 VAI SYLLABLE CO

A5D8 𐍇 VAI SYLLABLE JO

A5D9 𐍈 VAI SYLLABLE NJO

A5DA 𐍉 VAI SYLLABLE YO

A5DB 𐍊 VAI SYLLABLE KO

A5DC 𐍋 VAI SYLLABLE NGGO

A5DD 𐍌 VAI SYLLABLE GO

A5DE 𐍍 VAI SYLLABLE MO

A5DF 𐍎 VAI SYLLABLE NO

A5E0 𐍇 VAI SYLLABLE NYO

Syllables in -e

A5E1 𐍈 VAI SYLLABLE E

A5E2 𐍉 VAI SYLLABLE EN

A5E3	𐌪	VAI SYLLABLE NGEN
A5E4	𐌫	VAI SYLLABLE HE
A5E5	𐌬	VAI SYLLABLE HEN
A5E6	𐌭	VAI SYLLABLE WE
A5E7	𐌮	VAI SYLLABLE WEN
A5E8	𐌯	VAI SYLLABLE PE
A5E9	𐌰	VAI SYLLABLE BHE
A5EA	𐌱	VAI SYLLABLE BE
A5EB	𐌲	VAI SYLLABLE MBE
A5EC	𐌳	VAI SYLLABLE KPE
A5ED	𐌴	VAI SYLLABLE KPEN
A5EE	𐌵	VAI SYLLABLE MGBE
A5EF	𐌶	VAI SYLLABLE GBE
A5F0	𐌷	VAI SYLLABLE GBEN
A5F1	𐌸	VAI SYLLABLE FE
A5F2	𐌹	VAI SYLLABLE VE
A5F3	𐌺	VAI SYLLABLE TE
A5F4	𐌻	VAI SYLLABLE THE
A5F5	𐌼	VAI SYLLABLE DHE
A5F6	𐌽	VAI SYLLABLE DHHE
A5F7	𐌾	VAI SYLLABLE LE
A5F8	𐌿	VAI SYLLABLE RE
A5F9	𐍀	VAI SYLLABLE DE
A5FA	𐍁	VAI SYLLABLE NDE
A5FB	𐍂	VAI SYLLABLE SE
A5FC	𐍃	VAI SYLLABLE SHE
A5FD	𐍄	VAI SYLLABLE ZE
A5FE	𐍅	VAI SYLLABLE ZHE
A5FF	𐍆	VAI SYLLABLE CE
A600	𐍇	VAI SYLLABLE JE
A601	𐍈	VAI SYLLABLE NJE
A602	𐍉	VAI SYLLABLE YE
A603	𐍊	VAI SYLLABLE KE
A604	𐍋	VAI SYLLABLE NGGE
A605	𐍌	VAI SYLLABLE NGGEN
A606	𐍍	VAI SYLLABLE GE
A607	𐍎	VAI SYLLABLE GEN
A608	𐍏	VAI SYLLABLE ME
A609	𐍐	VAI SYLLABLE NE
A60A	𐍑	VAI SYLLABLE NYE

Syllable finals

A60B	𐍒	VAI SYLLABLE NG
A60C	𐍓	VAI SYLLABLE LENGTHENER

Punctuation

A60D	𐍔	VAI COMMA
A60E	𐍕	VAI FULL STOP
A60F	𐍖	VAI QUESTION MARK

Historic syllables

A610	𐍗	VAI SYLLABLE NDOLE FA → A558 𐍗 vai syllable fa
A611	𐍘	VAI SYLLABLE NDOLE KA → A56A 𐍘 vai syllable ka
A612	𐍙	VAI SYLLABLE NDOLE SOO → A587 𐍙 vai syllable soo

Logograms

A613	𐍚	VAI SYMBOL FEENG • logogram for “thing”
A614	𐍛	VAI SYMBOL KEENG • logogram for “foot”

A615	𐍜	VAI SYMBOL TING • logogram for “island”
A616	𐍝	VAI SYMBOL NII • logogram for “cow” • also logogram for kpe kowu “case of gin”
A617	𐍞	VAI SYMBOL BANG • logogram for “finished”
A618	𐍟	VAI SYMBOL FAA • logogram for “die, kill”
A619	𐍠	VAI SYMBOL TAA • logogram for “go, carry, journey”
A61A	𐍡	VAI SYMBOL DANG • logogram for “hear, understand”
A61B	𐍢	VAI SYMBOL DOONG • logogram for “enter”
A61C	𐍣	VAI SYMBOL KUNG • logogram for “head, be able”
A61D	𐍤	VAI SYMBOL TONG • logogram for “be named”
A61E	𐍥	VAI SYMBOL DO-O • logogram for “be small”
A61F	𐍦	VAI SYMBOL JONG • logogram for “slave”

Digits

These are not in modern use.

A620	𐍧	VAI DIGIT ZERO
A621	𐍨	VAI DIGIT ONE
A622	𐍩	VAI DIGIT TWO
A623	𐍪	VAI DIGIT THREE
A624	𐍫	VAI DIGIT FOUR
A625	𐍬	VAI DIGIT FIVE
A626	𐍭	VAI DIGIT SIX
A627	𐍮	VAI DIGIT SEVEN
A628	𐍯	VAI DIGIT EIGHT
A629	𐍰	VAI DIGIT NINE

Historic syllables

A62A	𐍱	VAI SYLLABLE NDOLE MA → A56E 𐍱 vai syllable ma
A62B	𐍲	VAI SYLLABLE NDOLE DO → A5D1 𐍲 vai syllable do

	A64	A65	A66	A67	A68	A69
0	Ѕ A640	Ы A650	Ц A660	⦿ A670	Д A680	Т A690
1	Ѕ A641	Ы A651	Ц A661	⦿ A671	Д A681	Т A691
2	Ѕ A642	Ѓ A652	Д A662	⦿ A672	Ѕ A682	Ч A692
3	Ѕ A643	Ѓ A653	Д A663	☆ A673	Ѕ A683	Ч A693
4	2 A644	ОН A654	Л A664	Є A674	ЖК A684	Һ A694
5	2 A645	ОН A655	Л A665	И A675	ЖК A685	Һ A695
6	І A646	ІА A656	М A666	İ A676	Ч A686	Щ A696
7	І A647	іа A657	М A667	У A677	Ч A687	Щ A697
8	Ѓ A648	А A658	О A668	Ѓ A678	Д ₃ A688	
9	Ѓ A649	А A659	О A669	Ы A679	Д ₃ A689	
A	Ѓ A64A	Ѓ A65A	О A66A	Ь A67A	Ђ A68A	
B	Ѓ A64B	Ѓ A65B	О A66B	Ѡ A67B	Ђ A68B	
C	Ѓ A64C	ІА A65C	О A66C	Ѓ A67C	Т A68C	
D	Ѓ A64D	ІА A65D	О A66D	Ѓ A67D	Т A68D	
E	Ѓ A64E	Ѓ A65E	Ѓ A66E	Ѓ A67E	Ѓ A68E	
F	Ѓ A64F	Ѓ A65F	Ѓ A66F	Ѓ A67F	Ѓ A68F	Є A69F

Letters for Old Cyrillic

A640	Ѹ	CYRILLIC CAPITAL LETTER ZEMLYA
A641	ѹ	CYRILLIC SMALL LETTER ZEMLYA → 0437 з cyrillic small letter ze
A642	Ѻ	CYRILLIC CAPITAL LETTER DZELO
A643	ѻ	CYRILLIC SMALL LETTER DZELO → 0455 с cyrillic small letter dze
A644	Ѽ	CYRILLIC CAPITAL LETTER REVERSED DZE → 10193 2 roman sextula sign
A645	ѽ	CYRILLIC SMALL LETTER REVERSED DZE
A646	Ѿ	CYRILLIC CAPITAL LETTER IOTA
A647	ѿ	CYRILLIC SMALL LETTER IOTA → 2C3A ѿ glagolitic small letter initial izhe
A648	Ѡ	CYRILLIC CAPITAL LETTER DJERV
A649	ѡ	CYRILLIC SMALL LETTER DJERV → 0452 Ѣ cyrillic small letter dje → 045B ѣ cyrillic small letter tshe
A64A	Ѣ	CYRILLIC CAPITAL LETTER MONOGRAPH UK
A64B	ѣ	CYRILLIC SMALL LETTER MONOGRAPH UK → 0443 у cyrillic small letter u
A64C	Ѥ	CYRILLIC CAPITAL LETTER BROAD OMEGA
A64D	ѥ	CYRILLIC SMALL LETTER BROAD OMEGA → 0461 Ѧ cyrillic small letter omega
A64E	Ѧ	CYRILLIC CAPITAL LETTER NEUTRAL YER
A64F	ѧ	CYRILLIC SMALL LETTER NEUTRAL YER → 044A Ѩ cyrillic small letter hard sign → 044C Ѭ cyrillic small letter soft sign
A650	Ѩ	CYRILLIC CAPITAL LETTER YERU WITH BACK YER
A651	ѩ	CYRILLIC SMALL LETTER YERU WITH BACK YER → 044B Ѫ cyrillic small letter yeru
A652	Ѫ	CYRILLIC CAPITAL LETTER IOTIFIED YAT
A653	ѫ	CYRILLIC SMALL LETTER IOTIFIED YAT → 0463 Ѭ cyrillic small letter yat
A654	Ѭ	CYRILLIC CAPITAL LETTER REVERSED YU
A655	ѭ	CYRILLIC SMALL LETTER REVERSED YU → 044E Ѯ cyrillic small letter yu
A656	Ѯ	CYRILLIC CAPITAL LETTER IOTIFIED A
A657	ѯ	CYRILLIC SMALL LETTER IOTIFIED A
A658	Ѱ	CYRILLIC CAPITAL LETTER CLOSED LITTLE YUS
A659	ѱ	CYRILLIC SMALL LETTER CLOSED LITTLE YUS → 0467 Ѳ cyrillic small letter little yus
A65A	Ѳ	CYRILLIC CAPITAL LETTER BLENDED YUS
A65B	ѳ	CYRILLIC SMALL LETTER BLENDED YUS → 0467 Ѵ cyrillic small letter little yus → 046B Ѷ cyrillic small letter big yus
A65C	Ѵ	CYRILLIC CAPITAL LETTER IOTIFIED CLOSED LITTLE YUS
A65D	ѵ	CYRILLIC SMALL LETTER IOTIFIED CLOSED LITTLE YUS → 0469 Ѷ cyrillic small letter iotified little yus
A65E	Ѷ	CYRILLIC CAPITAL LETTER YN
A65F	ѷ	CYRILLIC SMALL LETTER YN • Romanian Cyrillic
A660	Ѹ	CYRILLIC CAPITAL LETTER REVERSED TSE
A661	ѹ	CYRILLIC SMALL LETTER REVERSED TSE
A662	Ѻ	CYRILLIC CAPITAL LETTER SOFT DE
A663	ѻ	CYRILLIC SMALL LETTER SOFT DE
A664	Ѽ	CYRILLIC CAPITAL LETTER SOFT EL
A665	ѽ	CYRILLIC SMALL LETTER SOFT EL
A666	Ѿ	CYRILLIC CAPITAL LETTER SOFT EM
A667	ѿ	CYRILLIC SMALL LETTER SOFT EM

A668	Ѡ	CYRILLIC CAPITAL LETTER MONOCULAR O
A669	ѡ	CYRILLIC SMALL LETTER MONOCULAR O • used in words based on the root for 'eye'
A66A	Ѣ	CYRILLIC CAPITAL LETTER BINOCULAR O
A66B	ѣ	CYRILLIC SMALL LETTER BINOCULAR O • used in the dual of words based on the root for 'eye'
A66C	Ѥ	CYRILLIC CAPITAL LETTER DOUBLE MONOCULAR O
A66D	ѥ	CYRILLIC SMALL LETTER DOUBLE MONOCULAR O • used in the dual of words based on the root for 'eye'
A66E	Ѧ	CYRILLIC LETTER MULTIOCULAR O • used in the epithet 'many-eyed'

Abbreviation mark

A66F	ѧ	COMBINING CYRILLIC VZMET • used with Cyrillic letters to indicate abbreviation → 0483 ѧ combining cyrillic titlo → 0487 ѧ combining cyrillic pokrytie
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Combining numeric signs

A670	ѧ	COMBINING CYRILLIC TEN MILLIONS SIGN → 0489 ѧ combining cyrillic millions sign
A671	ѧ	COMBINING CYRILLIC HUNDRED MILLIONS SIGN
A672	ѧ	COMBINING CYRILLIC THOUSAND MILLIONS SIGN

Punctuation mark

A673	ѧ	SLAVONIC ASTERISK
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Combining marks for Old Cyrillic

A674	ѧ	COMBINING CYRILLIC LETTER UKRAINIAN IE
A675	ѧ	COMBINING CYRILLIC LETTER I
A676	ѧ	COMBINING CYRILLIC LETTER YI
A677	ѧ	COMBINING CYRILLIC LETTER U
A678	ѧ	COMBINING CYRILLIC LETTER HARD SIGN
A679	ѧ	COMBINING CYRILLIC LETTER YERU
A67A	ѧ	COMBINING CYRILLIC LETTER SOFT SIGN
A67B	ѧ	COMBINING CYRILLIC LETTER OMEGA
A67C	ѧ	COMBINING CYRILLIC KAVYKA • indicates an alternative reading to part of a word → 0306 ѧ combining breve
A67D	ѧ	COMBINING CYRILLIC PAYEROK • may indicate an omitted yer → 033E ѧ combining vertical tilde

Punctuation mark

A67E	ѧ	CYRILLIC KAVYKA • used to mark off word that has alternative reading
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Modifier letter

A67F	ѧ	CYRILLIC PAYEROK • may indicate an omitted yer → 2E2F ѧ vertical tilde
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























Letters for Old Abkhasian orthography

A680	ѧ	CYRILLIC CAPITAL LETTER DWE
A681	ѧ	CYRILLIC SMALL LETTER DWE
A682	ѧ	CYRILLIC CAPITAL LETTER DZWE
A683	ѧ	CYRILLIC SMALL LETTER DZWE
A684	ѧ	CYRILLIC CAPITAL LETTER ZHWE

A685	Ѡ	CYRILLIC SMALL LETTER ZHWE
A686	ѡ	CYRILLIC CAPITAL LETTER CCHE
A687	ѣ	CYRILLIC SMALL LETTER CCHE
A688	Ѥ	CYRILLIC CAPITAL LETTER DZZE
A689	ѥ	CYRILLIC SMALL LETTER DZZE
A68A	Ѧ	CYRILLIC CAPITAL LETTER TE WITH MIDDLE HOOK
A68B	ѧ	CYRILLIC SMALL LETTER TE WITH MIDDLE HOOK
A68C	Ѩ	CYRILLIC CAPITAL LETTER TWE
A68D	ѩ	CYRILLIC SMALL LETTER TWE
A68E	Ѫ	CYRILLIC CAPITAL LETTER TSWE
A68F	ѫ	CYRILLIC SMALL LETTER TSWE
A690	Ѭ	CYRILLIC CAPITAL LETTER TSSE
A691	ѭ	CYRILLIC SMALL LETTER TSSE
A692	Ѯ	CYRILLIC CAPITAL LETTER TCHE
A693	ѯ	CYRILLIC SMALL LETTER TCHE
A694	Ѱ	CYRILLIC CAPITAL LETTER HWE
A695	ѱ	CYRILLIC SMALL LETTER HWE
A696	Ѳ	CYRILLIC CAPITAL LETTER SHWE
A697	ѳ	CYRILLIC SMALL LETTER SHWE

Combining mark for Old Cyrillic

A69F	Ѵ	COMBINING CYRILLIC LETTER IOTIFIED E
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	A6A	A6B	A6C	A6D	A6E	A6F
0	 A6A0	 A6B0	 A6C0	 A6D0	 A6E0	 A6F0
1	 A6A1	 A6B1	 A6C1	 A6D1	 A6E1	 A6F1
2	 A6A2	 A6B2	 A6C2	 A6D2	 A6E2	 A6F2
3	 A6A3	 A6B3	 A6C3	 A6D3	 A6E3	 A6F3
4	 A6A4	 A6B4	 A6C4	 A6D4	 A6E4	 A6F4
5	 A6A5	 A6B5	 A6C5	 A6D5	 A6E5	 A6F5
6	 A6A6	 A6B6	 A6C6	 A6D6	 A6E6	 A6F6
7	 A6A7	 A6B7	 A6C7	 A6D7	 A6E7	 A6F7
8	 A6A8	 A6B8	 A6C8	 A6D8	 A6E8	
9	 A6A9	 A6B9	 A6C9	 A6D9	 A6E9	
A	 A6AA	 A6BA	 A6CA	 A6DA	 A6EA	
B	 A6AB	 A6BB	 A6CB	 A6DB	 A6EB	
C	 A6AC	 A6BC	 A6CC	 A6DC	 A6EC	
D	 A6AD	 A6BD	 A6CD	 A6DD	 A6ED	
E	 A6AE	 A6BE	 A6CE	 A6DE	 A6EE	
F	 A6AF	 A6BF	 A6CF	 A6DF	 A6EF	

A6A0

Bamum

A6F7

Syllables

A6A0	ɔ̌	BAMUM LETTER A
A6A1	ɪ̌	BAMUM LETTER KA
A6A2	ō̌	BAMUM LETTER U
A6A3	ɔ̌	BAMUM LETTER KU
A6A4	ɔ̌	BAMUM LETTER EE
A6A5	ɔ̌	BAMUM LETTER REE
A6A6	ɔ̌	BAMUM LETTER TAE
A6A7	ɔ̌	BAMUM LETTER O
A6A8	ɔ̌	BAMUM LETTER NYI
A6A9	ɔ̌	BAMUM LETTER I
A6AA	ɔ̌	BAMUM LETTER LA
A6AB	ɔ̌	BAMUM LETTER PA
A6AC	ɔ̌	BAMUM LETTER RII
A6AD	ɔ̌	BAMUM LETTER RIEE
A6AE	ɔ̌	BAMUM LETTER LEEEE
A6AF	ɔ̌	BAMUM LETTER MEEEE
A6B0	ɔ̌	BAMUM LETTER TAA
A6B1	ɔ̌	BAMUM LETTER NDAA
A6B2	ɔ̌	BAMUM LETTER NJAEM
A6B3	ɔ̌	BAMUM LETTER M
A6B4	ɔ̌	BAMUM LETTER SUU
A6B5	ɔ̌	BAMUM LETTER MU
A6B6	ɔ̌	BAMUM LETTER SHII
A6B7	ɔ̌	BAMUM LETTER SI
A6B8	ɔ̌	BAMUM LETTER SHEUX
A6B9	ɔ̌	BAMUM LETTER SEUX
A6BA	ɔ̌	BAMUM LETTER KYEE
A6BB	ɔ̌	BAMUM LETTER KET
A6BC	ɔ̌	BAMUM LETTER NUAE
A6BD	ɔ̌	BAMUM LETTER NU
A6BE	ɔ̌	BAMUM LETTER NJUAE
A6BF	ɔ̌	BAMUM LETTER YOQ
A6C0	ɔ̌	BAMUM LETTER SHU
A6C1	ɔ̌	BAMUM LETTER YUQ
A6C2	ɔ̌	BAMUM LETTER YA
A6C3	ɔ̌	BAMUM LETTER NSHA
A6C4	ɔ̌	BAMUM LETTER KEUX
A6C5	ɔ̌	BAMUM LETTER PEUX
A6C6	ɔ̌	BAMUM LETTER NJEE
A6C7	ɔ̌	BAMUM LETTER NTEE
A6C8	ɔ̌	BAMUM LETTER PUE
A6C9	ɔ̌	BAMUM LETTER WUE
A6CA	ɔ̌	BAMUM LETTER PEE
A6CB	ɔ̌	BAMUM LETTER FEE
A6CC	ɔ̌	BAMUM LETTER RU
A6CD	ɔ̌	BAMUM LETTER LU
A6CE	ɔ̌	BAMUM LETTER MI
A6CF	ɔ̌	BAMUM LETTER NI
A6D0	ɔ̌	BAMUM LETTER REUX
A6D1	ɔ̌	BAMUM LETTER RAE
A6D2	ɔ̌	BAMUM LETTER KEN
A6D3	ɔ̌	BAMUM LETTER NGKWAEN
A6D4	ɔ̌	BAMUM LETTER NGGA
A6D5	ɔ̌	BAMUM LETTER NGA
A6D6	ɔ̌	BAMUM LETTER SHO
A6D7	ɔ̌	BAMUM LETTER PUAE
A6D8	ɔ̌	BAMUM LETTER FU
A6D9	ɔ̌	BAMUM LETTER FOM
A6DA	ɔ̌	BAMUM LETTER WA
A6DB	ɔ̌	BAMUM LETTER NA

A6DC	ɔ̌	BAMUM LETTER LI
A6DD	ɔ̌	BAMUM LETTER PI
A6DE	ɔ̌	BAMUM LETTER LOQ
A6DF	ɔ̌	BAMUM LETTER KO
A6E0	ɔ̌	BAMUM LETTER MBEN
A6E1	ɔ̌	BAMUM LETTER REN
A6E2	ɔ̌	BAMUM LETTER MEN
A6E3	ɔ̌	BAMUM LETTER MA
A6E4	ɔ̌	BAMUM LETTER TI
A6E5	ɔ̌	BAMUM LETTER KI
A6E6	ɔ̌	BAMUM LETTER MO
		• also used for digit one
A6E7	ɔ̌	BAMUM LETTER MBAA
		• also used for digit two
A6E8	ɔ̌	BAMUM LETTER TET
		• tèt
		• also used for digit three
A6E9	ɔ̌	BAMUM LETTER KPA
		• also used for digit four
A6EA	ɔ̌	BAMUM LETTER TEN
		• tèn
		• also used for digit five
A6EB	ɔ̌	BAMUM LETTER NTUU
		• also used for digit six
A6EC	ɔ̌	BAMUM LETTER SAMBA
		• also used for digit seven
A6ED	ɔ̌	BAMUM LETTER FAAMAE
		• also used for digit eight
A6EE	ɔ̌	BAMUM LETTER KOVUU
		• also used for digit nine
A6EF	ɔ̌	BAMUM LETTER KOGHOM
		• also used for digit zero
		• formerly used for number ten

Combining marks

A6F0	◌̂	BAMUM COMBINING MARK KOQNDON
A6F1	◌̃	BAMUM COMBINING MARK TUKWENTIS

Punctuation

A6F2	◌̇	BAMUM NJAEMLI
A6F3	/̇	BAMUM FULL STOP
A6F4	/̇/̇	BAMUM COLON
A6F5	̇	BAMUM COMMA
A6F6	̇̇	BAMUM SEMICOLON
A6F7	̇̇	BAMUM QUESTION MARK

	A70	A71
0	◌ A700	◌ A710
1	◌ A701	◌ A711
2	◌ A702	◌ A712
3	◌ A703	◌ A713
4	◌ A704	◌ A714
5	◌ A705	◌ A715
6	◌ A706	◌ A716
7	◌ A707	◌ A717
8	◌ A708	◌ A718
9	◌ A709	◌ A719
A	◌ A70A	◌ A71A
B	◌ A70B	◌ A71B
C	◌ A70C	◌ A71C
D	◌ A70D	◌ A71D
E	◌ A70E	◌ A71E
F	◌ A70F	◌ A71F

Corner tone marks for Chinese

A700	◌	MODIFIER LETTER CHINESE TONE YIN PING
A701	◌	MODIFIER LETTER CHINESE TONE YANG PING
A702	◌	MODIFIER LETTER CHINESE TONE YIN SHANG
A703	◌	MODIFIER LETTER CHINESE TONE YANG SHANG
A704	◌	MODIFIER LETTER CHINESE TONE YIN QU
A705	◌	MODIFIER LETTER CHINESE TONE YANG QU
A706	◌	MODIFIER LETTER CHINESE TONE YIN RU
A707	◌	MODIFIER LETTER CHINESE TONE YANG RU

Dotted tone letters

A708	◌	MODIFIER LETTER EXTRA-HIGH DOTTED TONE BAR
A709	◌	MODIFIER LETTER HIGH DOTTED TONE BAR
A70A	◌	MODIFIER LETTER MID DOTTED TONE BAR
A70B	◌	MODIFIER LETTER LOW DOTTED TONE BAR
A70C	◌	MODIFIER LETTER EXTRA-LOW DOTTED TONE BAR
A70D	◌	MODIFIER LETTER EXTRA-HIGH DOTTED LEFT-STEM TONE BAR
A70E	◌	MODIFIER LETTER HIGH DOTTED LEFT-STEM TONE BAR
A70F	◌	MODIFIER LETTER MID DOTTED LEFT-STEM TONE BAR
A710	◌	MODIFIER LETTER LOW DOTTED LEFT-STEM TONE BAR
A711	◌	MODIFIER LETTER EXTRA-LOW DOTTED LEFT-STEM TONE BAR

Left-stem tone letters

A712	◌	MODIFIER LETTER EXTRA-HIGH LEFT-STEM TONE BAR
A713	◌	MODIFIER LETTER HIGH LEFT-STEM TONE BAR
A714	◌	MODIFIER LETTER MID LEFT-STEM TONE BAR
A715	◌	MODIFIER LETTER LOW LEFT-STEM TONE BAR
A716	◌	MODIFIER LETTER EXTRA-LOW LEFT-STEM TONE BAR

Chinantec tone marks

A717	◌	MODIFIER LETTER DOT VERTICAL BAR
A718	◌	MODIFIER LETTER DOT SLASH
A719	◌	MODIFIER LETTER DOT HORIZONTAL BAR
A71A	◌	MODIFIER LETTER LOWER RIGHT CORNER ANGLE

Africanist tone letters

A71B	◌	MODIFIER LETTER RAISED UP ARROW
A71C	◌	MODIFIER LETTER RAISED DOWN ARROW
A71D	◌	MODIFIER LETTER RAISED EXCLAMATION MARK
A71E	◌	MODIFIER LETTER RAISED INVERTED EXCLAMATION MARK
A71F	◌	MODIFIER LETTER LOW INVERTED EXCLAMATION MARK

	A72	A73	A74	A75	A76	A77	A78	A79	A7A	A7B	A7C	A7D	A7E	A7F
0	Ƒ A720	F A730	Ƒ A740	Ƒ A750	Ƒ A760	Ƒ A770	Ƒ A780	Ƒ A790	Ƒ A7A0					
1	Ƒ A721	s A731	Ƒ A741	Ƒ A751	Ƒ A761	Ƒ A771	Ƒ A781	Ƒ A791	Ƒ A7A1					
2	Ƒ A722	AA A732	Ƒ A742	Ƒ A752	Ƒ A762	Ƒ A772	Ƒ A782	Ƒ A792	Ƒ A7A2					
3	Ƒ A723	aa A733	Ƒ A743	Ƒ A753	Ƒ A763	Ƒ A773	Ƒ A783	Ƒ A793	Ƒ A7A3					
4	Ƒ A724	AO A734	Ƒ A744	Ƒ A754	Ƒ A764	Ƒ A774	Ƒ A784		Ƒ A7A4					
5	Ƒ A725	ao A735	Ƒ A745	Ƒ A755	Ƒ A765	Ƒ A775	Ƒ A785		Ƒ A7A5					
6	Ƒ A726	AU A736	Ƒ A746	Ƒ A756	Ƒ A766	Ƒ A776	Ƒ A786		Ƒ A7A6					
7	Ƒ A727	ai A737	Ƒ A747	Ƒ A757	Ƒ A767	Ƒ A777	Ƒ A787		Ƒ A7A7					
8	Ƒ A728	AV A738	Ƒ A748	Ƒ A758	Ƒ A768	Ƒ A778	Ƒ A788		Ƒ A7A8					Ƒ A7F8
9	Ƒ A729	av A739	Ƒ A749	Ƒ A759	Ƒ A769	Ƒ A779	Ƒ A789		Ƒ A7A9					Ƒ A7F9
A	Ƒ A72A	AV A73A	Ƒ A74A	Ƒ A75A	Ƒ A76A	Ƒ A77A	Ƒ A78A		Ƒ A7AA					Ƒ A7FA
B	Ƒ A72B	av A73B	Ƒ A74B	Ƒ A75B	Ƒ A76B	Ƒ A77B	Ƒ A78B							Ƒ A7FB
C	Ƒ A72C	AV A73C	Ƒ A74C	Ƒ A75C	Ƒ A76C	Ƒ A77C	Ƒ A78C							Ƒ A7FC
D	Ƒ A72D	av A73D	Ƒ A74D	Ƒ A75D	Ƒ A76D	Ƒ A77D	Ƒ A78D							Ƒ A7FD
E	Ƒ A72E	AV A73E	Ƒ A74E	Ƒ A75E	Ƒ A76E	Ƒ A77E	Ƒ A78E							Ƒ A7FE
F	Ƒ A72F	av A73F	Ƒ A74F	Ƒ A75F	Ƒ A76F	Ƒ A77F	Ƒ A78F							Ƒ A7FF

Additions for UPA

A720	™	MODIFIER LETTER STRESS AND HIGH TONE
A721	™	MODIFIER LETTER STRESS AND LOW TONE

Egyptological additions

A722	Ⲁ	LATIN CAPITAL LETTER EGYPTOLOGICAL ALEF
A723	ⲁ	LATIN SMALL LETTER EGYPTOLOGICAL ALEF
A724	Ⲃ	LATIN CAPITAL LETTER EGYPTOLOGICAL AIN
A725	ⲃ	LATIN SMALL LETTER EGYPTOLOGICAL AIN
• this is a case pair		
→ 1D25 ⲁ latin letter ain		
→ 1D5C ⲃ modifier letter small ain		

Mayanist additions

A726	Ɀ	LATIN CAPITAL LETTER HENG
A727	ⱽ	LATIN SMALL LETTER HENG
A728	Ɀ	LATIN CAPITAL LETTER TZ
A729	ⱽ	LATIN SMALL LETTER TZ
A72A	Ɀ	LATIN CAPITAL LETTER TRESILLO
A72B	ⱽ	LATIN SMALL LETTER TRESILLO
A72C	Ɀ	LATIN CAPITAL LETTER CUATRILLO
A72D	ⱽ	LATIN SMALL LETTER CUATRILLO
A72E	Ɀ	LATIN CAPITAL LETTER CUATRILLO WITH COMMA
A72F	ⱽ	LATIN SMALL LETTER CUATRILLO WITH COMMA

Medievalist additions

A730	ƒ	LATIN LETTER SMALL CAPITAL F
A731	ſ	LATIN LETTER SMALL CAPITAL S
A732	Ɀ	LATIN CAPITAL LETTER AA
A733	ⱽ	LATIN SMALL LETTER AA
A734	Ɀ	LATIN CAPITAL LETTER AO
A735	ⱽ	LATIN SMALL LETTER AO
A736	Ɀ	LATIN CAPITAL LETTER AU
A737	ⱽ	LATIN SMALL LETTER AU
A738	Ɀ	LATIN CAPITAL LETTER AV
A739	ⱽ	LATIN SMALL LETTER AV
A73A	Ɀ	LATIN CAPITAL LETTER AV WITH HORIZONTAL BAR
A73B	ⱽ	LATIN SMALL LETTER AV WITH HORIZONTAL BAR
A73C	Ɀ	LATIN CAPITAL LETTER AY
A73D	ⱽ	LATIN SMALL LETTER AY
A73E	Ɀ	LATIN CAPITAL LETTER REVERSED C WITH DOT
A73F	ⱽ	LATIN SMALL LETTER REVERSED C WITH DOT
A740	Ɀ	LATIN CAPITAL LETTER K WITH STROKE
A741	ⱽ	LATIN SMALL LETTER K WITH STROKE
A742	Ɀ	LATIN CAPITAL LETTER K WITH DIAGONAL STROKE
A743	ⱽ	LATIN SMALL LETTER K WITH DIAGONAL STROKE
A744	Ɀ	LATIN CAPITAL LETTER K WITH STROKE AND DIAGONAL STROKE
A745	ⱽ	LATIN SMALL LETTER K WITH STROKE AND DIAGONAL STROKE
A746	Ɀ	LATIN CAPITAL LETTER BROKEN L
A747	ⱽ	LATIN SMALL LETTER BROKEN L
A748	Ɀ	LATIN CAPITAL LETTER L WITH HIGH STROKE
A749	ⱽ	LATIN SMALL LETTER L WITH HIGH STROKE
A74A	Ɀ	LATIN CAPITAL LETTER O WITH LONG STROKE OVERLAY
A74B	ⱽ	LATIN SMALL LETTER O WITH LONG STROKE OVERLAY

A74C	Ɀ	LATIN CAPITAL LETTER O WITH LOOP
A74D	ⱽ	LATIN SMALL LETTER O WITH LOOP
A74E	Ɀ	LATIN CAPITAL LETTER OO
A74F	ⱽ	LATIN SMALL LETTER OO
A750	Ɀ	LATIN CAPITAL LETTER P WITH STROKE THROUGH DESCENDER
A751	ⱽ	LATIN SMALL LETTER P WITH STROKE THROUGH DESCENDER
A752	Ɀ	LATIN CAPITAL LETTER P WITH FLOURISH
A753	ⱽ	LATIN SMALL LETTER P WITH FLOURISH
A754	Ɀ	LATIN CAPITAL LETTER P WITH SQUIRREL TAIL
A755	ⱽ	LATIN SMALL LETTER P WITH SQUIRREL TAIL
A756	Ɀ	LATIN CAPITAL LETTER Q WITH STROKE THROUGH DESCENDER
A757	ⱽ	LATIN SMALL LETTER Q WITH STROKE THROUGH DESCENDER
A758	Ɀ	LATIN CAPITAL LETTER Q WITH DIAGONAL STROKE
A759	ⱽ	LATIN SMALL LETTER Q WITH DIAGONAL STROKE
A75A	Ɀ	LATIN CAPITAL LETTER R ROTUNDA
A75B	ⱽ	LATIN SMALL LETTER R ROTUNDA
A75C	Ɀ	LATIN CAPITAL LETTER RUM ROTUNDA
A75D	ⱽ	LATIN SMALL LETTER RUM ROTUNDA
A75E	Ɀ	LATIN CAPITAL LETTER V WITH DIAGONAL STROKE
A75F	ⱽ	LATIN SMALL LETTER V WITH DIAGONAL STROKE
A760	Ɀ	LATIN CAPITAL LETTER VY
A761	ⱽ	LATIN SMALL LETTER VY
A762	Ɀ	LATIN CAPITAL LETTER VISIGOTHIC Z
A763	ⱽ	LATIN SMALL LETTER VISIGOTHIC Z
A764	Ɀ	LATIN CAPITAL LETTER THORN WITH STROKE
A765	ⱽ	LATIN SMALL LETTER THORN WITH STROKE
A766	Ɀ	LATIN CAPITAL LETTER THORN WITH STROKE THROUGH DESCENDER
A767	ⱽ	LATIN SMALL LETTER THORN WITH STROKE THROUGH DESCENDER
A768	Ɀ	LATIN CAPITAL LETTER VEND
A769	ⱽ	LATIN SMALL LETTER VEND
A76A	Ɀ	LATIN CAPITAL LETTER ET
A76B	ⱽ	LATIN SMALL LETTER ET
A76C	Ɀ	LATIN CAPITAL LETTER IS
A76D	ⱽ	LATIN SMALL LETTER IS
A76E	Ɀ	LATIN CAPITAL LETTER CON
A76F	ⱽ	LATIN SMALL LETTER CON
A770	ⱽ	MODIFIER LETTER US
≈ <super> A76F 9		
A771	ⱽ	LATIN SMALL LETTER DUM
A772	ⱽ	LATIN SMALL LETTER LUM
A773	ⱽ	LATIN SMALL LETTER MUM
A774	ⱽ	LATIN SMALL LETTER NUM
A775	ⱽ	LATIN SMALL LETTER RUM
A776	ⱽ	LATIN LETTER SMALL CAPITAL RUM
A777	ⱽ	LATIN SMALL LETTER TUM
A778	ⱽ	LATIN SMALL LETTER UM

Insular and Celticist letters

A779	Ɀ	LATIN CAPITAL LETTER INSULAR D
A77A	ⱽ	LATIN SMALL LETTER INSULAR D
A77B	Ɀ	LATIN CAPITAL LETTER INSULAR F
A77C	ⱽ	LATIN SMALL LETTER INSULAR F
A77D	Ɀ	LATIN CAPITAL LETTER INSULAR G
• lowercase is 1D79 ȡ		

A77E	Œ	LATIN CAPITAL LETTER TURNED INSULAR G
A77F	œ	LATIN SMALL LETTER TURNED INSULAR G
A780	Ł	LATIN CAPITAL LETTER TURNED L
A781	ł	LATIN SMALL LETTER TURNED L
A782	Ŗ	LATIN CAPITAL LETTER INSULAR R
A783	ŗ	LATIN SMALL LETTER INSULAR R
A784	Ţ	LATIN CAPITAL LETTER INSULAR S
A785	ţ	LATIN SMALL LETTER INSULAR S
A786	Ț	LATIN CAPITAL LETTER INSULAR T
A787	ț	LATIN SMALL LETTER INSULAR T

Modifier letters

A788	˘	MODIFIER LETTER LOW CIRCUMFLEX ACCENT → 02C6 ˆ modifier letter circumflex accent → 2038 ˆ caret
A789	:	MODIFIER LETTER COLON • used as a tone letter in some orthographies • Budu (Congo), Sabaot (Kenya), and several Papua New Guinea languages → 003A : colon
A78A	=	MODIFIER LETTER SHORT EQUALS SIGN • used as a tone letter in some orthographies • Budu (Congo) → 003D = equals sign

Orthographic letters for glottals

A78B	ʼ	LATIN CAPITAL LETTER SALTILLO • Me'phaa (Mexico)
A78C	ʻ	LATIN SMALL LETTER SALTILLO • saltillos are used as a casing pair for glottal stop in some orthographies • the lowercase is widely used in many languages in Mexico and other regions, including Izere in Nigeria → 0027 ' apostrophe → 0242 ʼ latin small letter glottal stop → 0294 ʻ latin letter glottal stop → 02BC ʼ modifier letter apostrophe → 02C0 ʼ modifier letter glottal stop

African letter

A78D	Ꞥ	LATIN CAPITAL LETTER TURNED H • used in the Dan/Gio orthography in Liberia • lowercase is 0265 ꞥ
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Phonetic symbol

A78E	ɭ	LATIN SMALL LETTER L WITH RETROFLEX HOOK AND BELT • voiceless lateral retroflex fricative • used to transcribe Toda
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Transliteration letter

A78F	•	LATIN LETTER GLOTTAL DOT • used for transliteration for Phags-Pa and phonetic transcription for Tangut → 00B7 • middle dot
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Janalif letters

A790	Ꞥ	LATIN CAPITAL LETTER N WITH DESCENDER
A791	ꞥ	LATIN SMALL LETTER N WITH DESCENDER

Nanai letters

A792	Ꞩ	LATIN CAPITAL LETTER C WITH BAR • Cambrian symbol
A793	ꞩ	LATIN SMALL LETTER C WITH BAR

Latvian letters for pre-1921 orthography

A7A0	Ģ	LATIN CAPITAL LETTER G WITH OBLIQUE STROKE
A7A1	ģ	LATIN SMALL LETTER G WITH OBLIQUE STROKE
A7A2	Ķ	LATIN CAPITAL LETTER K WITH OBLIQUE STROKE
A7A3	ķ	LATIN SMALL LETTER K WITH OBLIQUE STROKE
A7A4	Ņ	LATIN CAPITAL LETTER N WITH OBLIQUE STROKE
A7A5	ņ	LATIN SMALL LETTER N WITH OBLIQUE STROKE
A7A6	Ŗ	LATIN CAPITAL LETTER R WITH OBLIQUE STROKE
A7A7	ŗ	LATIN SMALL LETTER R WITH OBLIQUE STROKE
A7A8	Š	LATIN CAPITAL LETTER S WITH OBLIQUE STROKE
A7A9	š	LATIN SMALL LETTER S WITH OBLIQUE STROKE • also used in pre-1950 Lower Sorbian orthography → 1E9C ƒ latin small letter long s with diagonal stroke

African letter

A7AA	Ɦ	LATIN CAPITAL LETTER H WITH HOOK • lowercase is 0266 Ɜ • used in Chad
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Additions for Extended IPA

A7F8	ꞯ	MODIFIER LETTER CAPITAL H WITH STROKE • faucalized → 0126 ꞯ latin capital letter h with stroke ≈ <sup>0126 ꞯ
A7F9	œ̥	MODIFIER LETTER SMALL LIGATURE OE • labialized: open-rounded → 0153 œ̥ latin small ligature oe ≈ <sup>0153 œ̥

Addition for UPA

A7FA	Ʞ	LATIN LETTER SMALL CAPITAL TURNED M
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Ancient Roman epigraphic letters

A7FB	Ꝁ	LATIN EPIGRAPHIC LETTER REVERSED F
A7FC	ꝁ	LATIN EPIGRAPHIC LETTER REVERSED P
A7FD	Ꝃ	LATIN EPIGRAPHIC LETTER INVERTED M
A7FE	ꝃ	LATIN EPIGRAPHIC LETTER I LONGA
A7FF	Ꝅ	LATIN EPIGRAPHIC LETTER ARCHAIC M

	A80	A81	A82
0	𑌀 A800	𑌁 A810	𑌂 A820
1	𑌃 A801	𑌄 A811	𑌅 A821
2	𑌆 A802	𑌇 A812	𑌈 A822
3	𑌉 A803	𑌊 A813	𑌋 A823
4	𑌌 A804	𑌍 A814	𑌎 A824
5	𑌏 A805	𑌐 A815	𑌑 A825
6	𑌒 A806	𑌓 A816	𑌔 A826
7	𑌕 A807	𑌖 A817	𑌗 A827
8	𑌘 A808	𑌙 A818	𑌚 A828
9	𑌛 A809	𑌜 A819	𑌝 A829
A	𑌞 A80A	𑌟 A81A	𑌠 A82A
B	𑌡 A80B	𑌢 A81B	𑌣 A82B
C	𑌤 A80C	𑌥 A81C	
D	𑌦 A80D	𑌧 A81D	
E	𑌨 A80E	𑌩 A81E	
F	𑌪 A80F	𑌫 A81F	

Independent vowels and dvisvara

A800	𑌀	SYLOTI NAGRI LETTER A
A801	𑌃	SYLOTI NAGRI LETTER I
A802	𑌆	SYLOTI NAGRI SIGN DVISVARA
A803	𑌉	SYLOTI NAGRI LETTER U
A804	𑌌	SYLOTI NAGRI LETTER E
A805	𑌏	SYLOTI NAGRI LETTER O

Sign

A806	𑌒	SYLOTI NAGRI SIGN HASANTA = halant, virama
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Consonants and consonant signs











A807	𑌕	SYLOTI NAGRI LETTER KO
A808	𑌘	SYLOTI NAGRI LETTER KHO
A809	𑌛	SYLOTI NAGRI LETTER GO
A80A	𑌞	SYLOTI NAGRI LETTER GHO
A80B	𑌡	SYLOTI NAGRI SIGN ANUSVARA
A80C	𑌤	SYLOTI NAGRI LETTER CO
A80D	𑌦	SYLOTI NAGRI LETTER CHO
A80E	𑌨	SYLOTI NAGRI LETTER JO
A80F	𑌪	SYLOTI NAGRI LETTER JHO
A810	𑌏	SYLOTI NAGRI LETTER TTO
A811	𑌑	SYLOTI NAGRI LETTER TTHO
A812	𑌓	SYLOTI NAGRI LETTER DDO
A813	𑌔	SYLOTI NAGRI LETTER DDHO
A814	𑌕	SYLOTI NAGRI LETTER TO
A815	𑌗	SYLOTI NAGRI LETTER THO
A816	𑌙	SYLOTI NAGRI LETTER DO
A817	𑌛	SYLOTI NAGRI LETTER DHO
A818	𑌝	SYLOTI NAGRI LETTER NO
A819	𑌟	SYLOTI NAGRI LETTER PO
A81A	𑌡	SYLOTI NAGRI LETTER PHO
A81B	𑌣	SYLOTI NAGRI LETTER BO
A81C	𑌥	SYLOTI NAGRI LETTER BHO
A81D	𑌧	SYLOTI NAGRI LETTER MO
A81E	𑌩	SYLOTI NAGRI LETTER RO
A81F	𑌫	SYLOTI NAGRI LETTER LO
A820	𑌭	SYLOTI NAGRI LETTER RRO
A821	𑌯	SYLOTI NAGRI LETTER SO
A822	𑌱	SYLOTI NAGRI LETTER HO

Dependent vowel signs





A823	𑌲	SYLOTI NAGRI VOWEL SIGN A
A824	𑌴	SYLOTI NAGRI VOWEL SIGN I
A825	𑌶	SYLOTI NAGRI VOWEL SIGN U
A826	𑌸	SYLOTI NAGRI VOWEL SIGN E
A827	𑌺	SYLOTI NAGRI VOWEL SIGN OO

Poetry marks


A828	𑌼	SYLOTI NAGRI POETRY MARK-1
A829	𑌾	SYLOTI NAGRI POETRY MARK-2
A82A	𑌽	SYLOTI NAGRI POETRY MARK-3
A82B	𑌿	SYLOTI NAGRI POETRY MARK-4

A83	
0	 A830
1	 A831
2	 A832
3	 A833
4	 A834
5	 A835
6	 A836
7	 A837
8	 A838
9	 A839
A	
B	
C	
D	
E	
F	



Number forms

- A830 I NORTH INDIC FRACTION ONE QUARTER
A831 II NORTH INDIC FRACTION ONE HALF
A832 III NORTH INDIC FRACTION THREE QUARTERS
A833  NORTH INDIC FRACTION ONE SIXTEENTH
A834  NORTH INDIC FRACTION ONE EIGHTH
A835  NORTH INDIC FRACTION THREE SIXTEENTHS
A836  NORTH INDIC QUARTER MARK


Miscellaneous sign

































































- A837  NORTH INDIC PLACEHOLDER MARK
• indicates the absence of an intermediate unit in a currency value

Currency sign

- A838  NORTH INDIC RUPEE MARK
→ 09F2  bengali rupee mark

Miscellaneous sign

- A839  NORTH INDIC QUANTITY MARK
• a unit mark for various weights and measures

	A84	A85	A86	A87
0	 A840	 A850	 A860	 A870
1	 A841	 A851	 A861	 A871
2	 A842	 A852	 A862	 A872
3	 A843	 A853	 A863	 A873
4	 A844	 A854	 A864	 A874
5	 A845	 A855	 A865	 A875
6	 A846	 A856	 A866	 A876
7	 A847	 A857	 A867	 A877
8	 A848	 A858	 A868	
9	 A849	 A859	 A869	
A	 A84A	 A85A	 A86A	
B	 A84B	 A85B	 A86B	
C	 A84C	 A85C	 A86C	
D	 A84D	 A85D	 A86D	
E	 A84E	 A85E	 A86E	
F	 A84F	 A85F	 A86F	

Phags-pa letters are used for Mongolian, Chinese, Uighur, Tibetan, and Sanskrit unless annotated with a more restricted list of languages.

Consonants

- A840 ཀ PHAGS-PA LETTER KA
• Mongolian, Chinese, Tibetan, Sanskrit
→ 0F40 ཀ tibetan letter ka
- A841 ཁ PHAGS-PA LETTER KHA
→ 0F41 ཁ tibetan letter kha
- A842 ག PHAGS-PA LETTER GA
→ 0F42 ག tibetan letter ga
- A843 ཁྲ PHAGS-PA LETTER NGA
• Mongolian, Chinese, Tibetan, Sanskrit
→ 0F44 ཁྲ tibetan letter nga
- A844 ཁྲྀ PHAGS-PA LETTER CA
• Chinese, Tibetan
→ 0F45 ཁྲྀ tibetan letter ca
- A845 ཁྲྀ PHAGS-PA LETTER CHA
• Mongolian, Chinese, Uighur, Tibetan
→ 0F46 ཁྲྀ tibetan letter cha
- A846 ཁྲྀ PHAGS-PA LETTER JA
• Mongolian, Chinese, Uighur, Tibetan
→ 0F47 ཁྲྀ tibetan letter ja
- A847 ཁྲྀ PHAGS-PA LETTER NYA
• Chinese, Tibetan, Sanskrit
→ 0F49 ཁྲྀ tibetan letter nya
- A848 ཁྲྀ PHAGS-PA LETTER TA
• Mongolian, Chinese, Tibetan, Sanskrit
→ 0F4F ཁྲྀ tibetan letter ta
- A849 ཁྲྀ PHAGS-PA LETTER THA
→ 0F50 ཁྲྀ tibetan letter tha
- A84A ཁྲྀ PHAGS-PA LETTER DA
→ 0F51 ཁྲྀ tibetan letter da
- A84B ཁྲྀ PHAGS-PA LETTER NA
→ 0F53 ཁྲྀ tibetan letter na
- A84C ཁྲྀ PHAGS-PA LETTER PA
• Mongolian, Chinese, Tibetan, Sanskrit
→ 0F54 ཁྲྀ tibetan letter pa
- A84D ཁྲྀ PHAGS-PA LETTER PHA
• Chinese, Tibetan, Sanskrit
→ 0F55 ཁྲྀ tibetan letter pha
- A84E ཁྲྀ PHAGS-PA LETTER BA
→ 0F56 ཁྲྀ tibetan letter ba
- A84F ཁྲྀ PHAGS-PA LETTER MA
→ 0F58 ཁྲྀ tibetan letter ma
- A850 ཁྲྀ PHAGS-PA LETTER TSA
• Chinese, Tibetan, Sanskrit
→ 0F59 ཁྲྀ tibetan letter tsa
- A851 ཁྲྀ PHAGS-PA LETTER TSHA
• Mongolian, Chinese, Tibetan, Sanskrit
→ 0F5A ཁྲྀ tibetan letter tsha
- A852 ཁྲྀ PHAGS-PA LETTER DZA
• Chinese, Tibetan, Sanskrit
→ 0F5B ཁྲྀ tibetan letter dza
- A853 ཁྲྀ PHAGS-PA LETTER WA
→ 0F5D ཁྲྀ tibetan letter wa
- A854 ཁྲྀ PHAGS-PA LETTER ZHA
• Chinese, Tibetan
→ 0F5E ཁྲྀ tibetan letter zha
- A855 ཁྲྀ PHAGS-PA LETTER ZA
• Mongolian, Chinese, Tibetan
→ 0F5F ཁྲྀ tibetan letter za

- A856 ཁྲྀ PHAGS-PA LETTER SMALL A
→ 0F60 ཁྲྀ tibetan letter -a
- A857 ཁྲྀ PHAGS-PA LETTER YA
→ 0F61 ཁྲྀ tibetan letter ya
- A858 ཁྲྀ PHAGS-PA LETTER RA
• Mongolian, Uighur, Tibetan, Sanskrit
→ 0F62 ཁྲྀ tibetan letter ra
- A859 ཁྲྀ PHAGS-PA LETTER LA
→ 0F63 ཁྲྀ tibetan letter la
- A85A ཁྲྀ PHAGS-PA LETTER SHA
→ 0F64 ཁྲྀ tibetan letter sha
- A85B ཁྲྀ PHAGS-PA LETTER SA
→ 0F66 ཁྲྀ tibetan letter sa
- A85C ཁྲྀ PHAGS-PA LETTER HA
→ 0F67 ཁྲྀ tibetan letter ha

Letter A

- A85D ཁྲྀ PHAGS-PA LETTER A
→ 0F68 ཁྲྀ tibetan letter a

Vowels

- A85E ཁྲྀ PHAGS-PA LETTER I
→ 0F72 ཁྲྀ tibetan vowel sign i
- A85F ཁྲྀ PHAGS-PA LETTER U
→ 0F74 ཁྲྀ tibetan vowel sign u
- A860 ཁྲྀ PHAGS-PA LETTER E
→ 0F7A ཁྲྀ tibetan vowel sign e
- A861 ཁྲྀ PHAGS-PA LETTER O
→ 0F7C ཁྲྀ tibetan vowel sign o

Consonants

- A862 ཁྲྀ PHAGS-PA LETTER QA
• Mongolian, Uighur
- A863 ཁྲྀ PHAGS-PA LETTER XA
• Mongolian, Chinese
- A864 ཁྲྀ PHAGS-PA LETTER FA
• Chinese, Uighur
→ A85C ཁྲྀ phags-pa letter ha
- A865 ཁྲྀ PHAGS-PA LETTER GGA
• language usage unknown
• created by reversal of A862 ཁྲྀ

Vowel

- A866 ཁྲྀ PHAGS-PA LETTER EE
• Mongolian, Chinese, Uighur

Subjoined consonants

- A867 ཁྲྀ PHAGS-PA SUBJOINED LETTER WA
• Chinese, Tibetan, Sanskrit
→ 0FAD ཁྲྀ tibetan subjoined letter wa
- A868 ཁྲྀ PHAGS-PA SUBJOINED LETTER YA
• Chinese, Tibetan, Sanskrit
→ 0FB1 ཁྲྀ tibetan subjoined letter ya

Consonant additions for Sanskrit

- A869 ཁྲྀ PHAGS-PA LETTER TTA
• Sanskrit
→ 0F4A ཁྲྀ tibetan letter tta
- A86A ཁྲྀ PHAGS-PA LETTER TTHA
• Sanskrit
→ 0F4B ཁྲྀ tibetan letter ttha
- A86B ཁྲྀ PHAGS-PA LETTER DDA
• Sanskrit
→ 0F4C ཁྲྀ tibetan letter dda

- A86C ཎ PHAGS-PA LETTER NNA
 • Sanskrit
 → 0F4E ཎ tibetan letter nna

Alternate consonant forms for Chinese

- A86D ཡ PHAGS-PA LETTER ALTERNATE YA
 • Chinese
 → A857 ཡ phags-pa letter ya
- A86E ཤ PHAGS-PA LETTER VOICELESS SHA
 • Chinese
 → A85A ཤ phags-pa letter sha
- A86F ཨ PHAGS-PA LETTER VOICED HA
 • Chinese
 → A85C ཨ phags-pa letter ha
- A870 ཨྲ PHAGS-PA LETTER ASPIRATED FA
 • Chinese
 → A864 ཨྲ phags-pa letter fa

Subjoined consonant

- A871 ཨྲ PHAGS-PA SUBJOINED LETTER RA
 • Tibetan, Sanskrit
 → 0FB2 ཨྲ tibetan subjoined letter ra

Consonant addition for Tibetan

- A872 ཨྲ PHAGS-PA SUPERFIXED LETTER RA
 • Tibetan
 → 0F62 ཨྲ tibetan letter ra

Candrabindu

- A873 ཨྲ PHAGS-PA LETTER CANDRABINDU
 • Sanskrit
 → 0F83 ཨྲ tibetan sign sna ldan
 → 0F7E ཨྲ tibetan sign rjes su nga ro
 → 1880 ཨྲ mongolian letter ali gali anusvara one

Head marks for Tibetan

- A874 ཨྲ PHAGS-PA SINGLE HEAD MARK
 • Tibetan
 • marks beginning of text
 → 0F04 ཨྲ tibetan mark initial yig mgo mdun ma
 → 1800 ཨྲ mongolian birga
- A875 ཨྲ PHAGS-PA DOUBLE HEAD MARK
 • Tibetan
 • marks beginning of text

Punctuation for Tibetan

- A876 ཨྲ PHAGS-PA MARK SHAD
 • Tibetan
 → 0F0D ཨྲ tibetan mark shad
- A877 ཨྲ PHAGS-PA MARK DOUBLE SHAD
 • Tibetan
 → 0F0E ཨྲ tibetan mark nyis shad

	A88	A89	A8A	A8B	A8C	A8D
0	◌̇ A880	ઊ A890	ઋ A8A0	ઘ A8B0	◌̇૭ A8C0	૦ A8D0
1	◌̇ઃ A881	ઋ A891	ઌ A8A1	ઘ A8B1	◌̇૨ A8C1	૧ A8D1
2	ઘ A882	ઋ A892	ઋ A8A2	ઘ A8B2	◌̇૨ A8C2	૨ A8D2
3	ઘ A883	ઋ A893	ઋ A8A3	ઘ A8B3	◌̇૨ A8C3	૩ A8D3
4	ઘ A884	ઋ A894	ઋ A8A4	◌̇૫ A8B4	◌̇ A8C4	૪ A8D4
5	ઘ A885	ઋ A895	ઋ A8A5	◌̇૭ A8B5		૫ A8D5
6	ઘ A886	ઋ A896	ઋ A8A6	◌̇ A8B6		૬ A8D6
7	ઘ A887	ઋ A897	ઋ A8A7	◌̇૭ A8B7		૭ A8D7
8	ઘ A888	ઋ A898	ઋ A8A8	◌̇૭ A8B8		૮ A8D8
9	ઘ A889	ઋ A899	ઋ A8A9	◌̇૭ A8B9		૯ A8D9
A	ઘ A88A	ઋ A89A	ઋ A8AA	◌̇૭ A8BA		
B	ઘ A88B	ઋ A89B	ઋ A8AB	◌̇૭ A8BB		
C	ઘ A88C	ઋ A89C	ઋ A8AC	◌̇૭ A8BC		
D	ઘ A88D	ઋ A89D	ઋ A8AD	◌̇૭ A8BD		
E	ઘ A88E	ઋ A89E	ઋ A8AE	◌̇૭ A8BE	| A8CE	
F	ઘ A88F	ઋ A89F	ઋ A8AF	◌̇૭ A8BF	|| A8CF	

Various signs

A880 ◌◌ SAURASHTRA SIGN ANUSVARA

A881 ◌◌ SAURASHTRA SIGN VISARGA

Independent vowels

A882 ૐ SAURASHTRA LETTER A

A883 ૑ SAURASHTRA LETTER AA

A884 ૒ SAURASHTRA LETTER I

A885 ૓ SAURASHTRA LETTER II

A886 ૔ SAURASHTRA LETTER U

A887 ૕ SAURASHTRA LETTER UU

A888 ૖ SAURASHTRA LETTER VOCALIC R

A889 ૗ SAURASHTRA LETTER VOCALIC RR

A88A ૘ SAURASHTRA LETTER VOCALIC L

A88B ૙ SAURASHTRA LETTER VOCALIC LL

A88C ૚ SAURASHTRA LETTER E

A88D ૛ SAURASHTRA LETTER EE

A88E ૜ SAURASHTRA LETTER AI

A88F ૝ SAURASHTRA LETTER O

A890 ૞ SAURASHTRA LETTER OO

A891 ૟ SAURASHTRA LETTER AU

Consonants

A892 ૠ SAURASHTRA LETTER KA

A893 ૡ SAURASHTRA LETTER KHA

A894 ૢ SAURASHTRA LETTER GA

A895 ૣ SAURASHTRA LETTER GHA

A896 ૤ SAURASHTRA LETTER NGA

A897 ૥ SAURASHTRA LETTER CA

A898 ૦ SAURASHTRA LETTER CHA

A899 ૧ SAURASHTRA LETTER JA

A89A ૨ SAURASHTRA LETTER JHA

A89B ૩ SAURASHTRA LETTER NYA

A89C ૪ SAURASHTRA LETTER TTA

A89D ૫ SAURASHTRA LETTER TTHA

A89E ૬ SAURASHTRA LETTER DDA

A89F ૭ SAURASHTRA LETTER DDHA

A8A0 ૮ SAURASHTRA LETTER NNA

A8A1 ૯ SAURASHTRA LETTER TA

A8A2 ૰ SAURASHTRA LETTER THA

A8A3 ૱ SAURASHTRA LETTER DA

A8A4 ૲ SAURASHTRA LETTER DHA

A8A5 ૳ SAURASHTRA LETTER NA

A8A6 ૴ SAURASHTRA LETTER PA

A8A7 ૵ SAURASHTRA LETTER PHA

A8A8 ૶ SAURASHTRA LETTER BA

A8A9 ૷ SAURASHTRA LETTER BHA

A8AA ૸ SAURASHTRA LETTER MA

A8AB ૹ SAURASHTRA LETTER YA

A8AC ૺ SAURASHTRA LETTER RA

A8AD ૻ SAURASHTRA LETTER LA

A8AE ૼ SAURASHTRA LETTER VA

A8AF ૽ SAURASHTRA LETTER SHA

A8B0 ૾ SAURASHTRA LETTER SSA

A8B1 ૿ SAURASHTRA LETTER SA

A8B2 ૿ SAURASHTRA LETTER HA

A8B3 ૿ SAURASHTRA LETTER LLA

A8B4 ૿ SAURASHTRA CONSONANT SIGN HAARU

Dependent vowel signs

A8B5 ૿ SAURASHTRA VOWEL SIGN AA

A8B6 ૿ SAURASHTRA VOWEL SIGN I

A8B7 ૿ SAURASHTRA VOWEL SIGN II

A8B8 ૿ SAURASHTRA VOWEL SIGN U

A8B9 ૿ SAURASHTRA VOWEL SIGN UU

A8BA ૿ SAURASHTRA VOWEL SIGN VOCALIC R

A8BB ૿ SAURASHTRA VOWEL SIGN VOCALIC RR

A8BC ૿ SAURASHTRA VOWEL SIGN VOCALIC L

A8BD ૿ SAURASHTRA VOWEL SIGN VOCALIC LL

A8BE ૿ SAURASHTRA VOWEL SIGN E

A8BF ૿ SAURASHTRA VOWEL SIGN EE

A8C0 ૿ SAURASHTRA VOWEL SIGN AI

A8C1 ૿ SAURASHTRA VOWEL SIGN O

A8C2 ૿ SAURASHTRA VOWEL SIGN OO

A8C3 ૿ SAURASHTRA VOWEL SIGN AU

Virama

A8C4 ૿ SAURASHTRA SIGN VIRAMA

Punctuation

A8CE | SAURASHTRA DANDA

A8CF || SAURASHTRA DOUBLE DANDA

Digits

A8D0 0 SAURASHTRA DIGIT ZERO

A8D1 1 SAURASHTRA DIGIT ONE

A8D2 2 SAURASHTRA DIGIT TWO

A8D3 3 SAURASHTRA DIGIT THREE

A8D4 4 SAURASHTRA DIGIT FOUR

A8D5 5 SAURASHTRA DIGIT FIVE

A8D6 6 SAURASHTRA DIGIT SIX

A8D7 7 SAURASHTRA DIGIT SEVEN

A8D8 8 SAURASHTRA DIGIT EIGHT

A8D9 9 SAURASHTRA DIGIT NINE

	A8E	A8F
0	० A8E0	वि A8F0
1	१ A8E1	ॡ A8F1
2	२ A8E2	ॢ A8F2
3	३ A8E3	ॣ A8F3
4	४ A8E4	। A8F4
5	५ A8E5	॥ A8F5
6	६ A8E6	० A8F6
7	७ A8E7	ॠ A8F7
8	८ A8E8	ॡ A8F8
9	९ A8E9	ॢ A8F9
A	अ A8EA	ॣ A8FA
B	उ A8EB	। A8FB
C	क A8EC	
D	न A8ED	
E	प A8EE	
F	र A8EF	

Cantillation marks for the Samaveda

A8E0	◌̐	COMBINING DEVANAGARI DIGIT ZERO = vaidika saamasvara anka shuunya
A8E1	◌̑	COMBINING DEVANAGARI DIGIT ONE = vaidika saamasvara anka eka udaatta
A8E2	◌̒	COMBINING DEVANAGARI DIGIT TWO = vaidika saamasvara anka dvi svarita
A8E3	◌̓	COMBINING DEVANAGARI DIGIT THREE = vaidika saamasvara anka tri anudaatta
A8E4	◌̔	COMBINING DEVANAGARI DIGIT FOUR = vaidika saamasvara anka chatur
A8E5	◌̕	COMBINING DEVANAGARI DIGIT FIVE = vaidika saamasvara anka pancha
A8E6	◌̖	COMBINING DEVANAGARI DIGIT SIX = vaidika saamasvara anka shatt
A8E7	◌̗	COMBINING DEVANAGARI DIGIT SEVEN = vaidika saamasvara anka sapta
A8E8	◌̘	COMBINING DEVANAGARI DIGIT EIGHT = vaidika saamasvara anka ashta
A8E9	◌̙	COMBINING DEVANAGARI DIGIT NINE = vaidika saamasvara anka nava
A8EA	◌̚	COMBINING DEVANAGARI LETTER A = vaidika saamasvara abhinihita
A8EB	◌̛	COMBINING DEVANAGARI LETTER U = vaidika saamasvara u
A8EC	◌̜	COMBINING DEVANAGARI LETTER KA = vaidika saamasvara ka
A8ED	◌̝	COMBINING DEVANAGARI LETTER NA = vaidika saamasvara namana
A8EE	◌̞	COMBINING DEVANAGARI LETTER PA = vaidika saamasvara prannatam
A8EF	◌̟	COMBINING DEVANAGARI LETTER RA = vaidika saamasvara ra
A8F0	◌̠	COMBINING DEVANAGARI LETTER VI = vaidika saamasvara vinata
A8F1	◌̡	COMBINING DEVANAGARI SIGN AVAGRAHA = vaidika saamasvara diirghibhaava

















































Marks of nasalization

A8F2	◌̣	DEVANAGARI SIGN SPACING CANDRABINDU = vaidika candrabindu → 0901 ◌̣devanagari sign candrabindu
A8F3	◌̤	DEVANAGARI SIGN CANDRABINDU VIRAMA = vaidika anusvaara candrabindu tiryak
A8F4	◌̥	DEVANAGARI SIGN DOUBLE CANDRABINDU VIRAMA = vaidika anusvaara dvi candrabindu tiryak
A8F5	◌̦	DEVANAGARI SIGN CANDRABINDU TWO = vaidika anusvaara candrabindu sa-dvi
A8F6	◌̧	DEVANAGARI SIGN CANDRABINDU THREE = vaidika anusvaara candrabindu sa-tri
A8F7	◌̨	DEVANAGARI SIGN CANDRABINDU AVAGRAHA = vaidika anusvaara candrabindu sa-avagraha











Editorial marks

A8F8	◌̩	DEVANAGARI SIGN PUSHPIKA = vaidika pushpikaa • used as a placeholder or “filler” • often flanked by double dandas
A8F9	◌̪	DEVANAGARI GAP FILLER • used to indicate that a gap in a manuscript or text is not a lacuna




























A8FA	◌̫	DEVANAGARI CARET = vaidika trutikaa • zero-advance character centered on the point between two orthographic syllables • used for insertion of characters → 2038 ◌̫ caret
A8FB	◌̬	DEVANAGARI HEADSTROKE = shirokekhaa • used to indicate uncertain manuscript readings

	A90	A91	A92
0	 A900	 A910	 A920
1	 A901	 A911	 A921
2	 A902	 A912	 A922
3	 A903	 A913	 A923
4	 A904	 A914	 A924
5	 A905	 A915	 A925
6	 A906	 A916	 A926
7	 A907	 A917	 A927
8	 A908	 A918	 A928
9	 A909	 A919	 A929
A	 A90A	 A91A	 A92A
B	 A90B	 A91B	 A92B
C	 A90C	 A91C	 A92C
D	 A90D	 A91D	 A92D
E	 A90E	 A91E	 A92E
F	 A90F	 A91F	 A92F

Digits

A900		KAYAH LI DIGIT ZERO
A901		KAYAH LI DIGIT ONE
A902		KAYAH LI DIGIT TWO
A903		KAYAH LI DIGIT THREE
A904		KAYAH LI DIGIT FOUR
A905		KAYAH LI DIGIT FIVE
A906		KAYAH LI DIGIT SIX
A907		KAYAH LI DIGIT SEVEN
A908		KAYAH LI DIGIT EIGHT
A909		KAYAH LI DIGIT NINE




Consonants

A90A		KAYAH LI LETTER KA
A90B		KAYAH LI LETTER KHA
A90C		KAYAH LI LETTER GA
A90D		KAYAH LI LETTER NGA
A90E		KAYAH LI LETTER SA
A90F		KAYAH LI LETTER SHA
A910		KAYAH LI LETTER ZA
A911		KAYAH LI LETTER NYA
A912		KAYAH LI LETTER TA
A913		KAYAH LI LETTER HTA
A914		KAYAH LI LETTER NA
A915		KAYAH LI LETTER PA
A916		KAYAH LI LETTER MA
A917		KAYAH LI LETTER DA
A918		KAYAH LI LETTER BA
A91A		KAYAH LI LETTER RA
A91B		KAYAH LI LETTER YA
A91C		KAYAH LI LETTER LA
A91D		KAYAH LI LETTER WA
A91E		KAYAH LI LETTER THA
A91F		KAYAH LI LETTER HA
A920		KAYAH LI LETTER VA
A921		KAYAH LI LETTER CA
A922		KAYAH LI LETTER A
A923		KAYAH LI LETTER OE
A924		KAYAH LI LETTER I
A925		KAYAH LI LETTER OO



Vowels












































A926		KAYAH LI VOWEL UE
A927		KAYAH LI VOWEL E
A928		KAYAH LI VOWEL U
A929		KAYAH LI VOWEL EE
A92A		KAYAH LI VOWEL O

Tone marks
























A92B		KAYAH LI TONE PLOPHU
A92C		KAYAH LI TONE CALYA
A92D		KAYAH LI TONE CALYA PLOPHU

Punctuation

A92E		KAYAH LI SIGN CWI
A92F		KAYAH LI SIGN SHYA









	A93	A94	A95
0	 A930	 A940	 A950
1	 A931	 A941	 A951
2	 A932	 A942	 A952
3	 A933	 A943	 A953
4	 A934	 A944	
5	 A935	 A945	
6	 A936	 A946	
7	 A937	 A947	
8	 A938	 A948	
9	 A939	 A949	
A	 A93A	 A94A	
B	 A93B	 A94B	
C	 A93C	 A94C	
D	 A93D	 A94D	
E	 A93E	 A94E	
F	 A93F	 A94F	 A95F

Consonants

A930		REJANG LETTER KA
A931		REJANG LETTER GA
A932		REJANG LETTER NG
A933		REJANG LETTER TA
A934		REJANG LETTER DA
A935		REJANG LETTER NA
A936		REJANG LETTER PA
A937		REJANG LETTER BA
A938		REJANG LETTER MA
A939		REJANG LETTER CA
A93A		REJANG LETTER JA
A93B		REJANG LETTER NYA
A93C		REJANG LETTER SA
A93D		REJANG LETTER RA
A93E		REJANG LETTER LA
A93F		REJANG LETTER YA
A940		REJANG LETTER WA
A941		REJANG LETTER HA
A942		REJANG LETTER MBA
A943		REJANG LETTER NGGA
A944		REJANG LETTER NDA
A945		REJANG LETTER NYJA
A946		REJANG LETTER A

Vowel signs

Shown here is the nominal position of the vowel signs relative to the dotted circle before taking account of the oblique nature of the script.

A947		REJANG VOWEL SIGN I = kaluan
A948		REJANG VOWEL SIGN U = kamitan
A949		REJANG VOWEL SIGN E = kamica
A94A		REJANG VOWEL SIGN AI = katiling
A94B		REJANG VOWEL SIGN O
A94C		REJANG VOWEL SIGN AU = katulung
A94D		REJANG VOWEL SIGN EU
A94E		REJANG VOWEL SIGN EA = kajina

Consonant signs

Shown here is the nominal position of the consonant signs relative to the dotted circle before taking account of the oblique nature of the script.

A94F		REJANG CONSONANT SIGN NG = katulang
A950		REJANG CONSONANT SIGN N = duo deatas
A951		REJANG CONSONANT SIGN R = kajunjung
A952		REJANG CONSONANT SIGN H

Virama

A953		REJANG VIRAMA • does not form conjuncts
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























































































Punctuation

A95F		REJANG SECTION MARK
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	A96	A97
0	ㄱ A960	ㅋ A970
1	ㄷ A961	ㅌ A971
2	ㄴ A962	ㄹ A972
3	ㄷ A963	ㅌ A973
4	ㄷ A964	ㅌ A974
5	ㄷ A965	ㅌ A975
6	ㄷ A966	ㅌ A976
7	ㄷ A967	ㅌ A977
8	ㄷ A968	ㅌ A978
9	ㄷ A969	ㅌ A979
A	ㄷ A96A	ㅌ A97A
B	ㄷ A96B	ㅌ A97B
C	ㄷ A96C	ㅌ A97C
D	ㄷ A96D	
E	ㄷ A96E	
F	ㄷ A96F	

Initial consonants

A960	ㄱ	HANGUL CHOSEONG TKEUT-MIEUM
A961	ㄷ	HANGUL CHOSEONG TKEUT-PIEUP
A962	ㄴ	HANGUL CHOSEONG TKEUT-SIOS
A963	ㄷ	HANGUL CHOSEONG TKEUT-CIEUC
A964	ㄷ	HANGUL CHOSEONG RIEUL-KIYEOK
A965	ㄷ	HANGUL CHOSEONG RIEUL-SSANGKIYEOK
A966	ㄷ	HANGUL CHOSEONG RIEUL-TKEUT
A967	ㄷ	HANGUL CHOSEONG RIEUL-SSANGTKEUT
A968	ㄷ	HANGUL CHOSEONG RIEUL-MIEUM
A969	ㄷ	HANGUL CHOSEONG RIEUL-PIEUP
A96A	ㄷ	HANGUL CHOSEONG RIEUL-SSANGPIEUP
A96B	ㄷ	HANGUL CHOSEONG RIEUL-KAPYEOUNPIEUP
A96C	ㄷ	HANGUL CHOSEONG RIEUL-SIOS
A96D	ㄷ	HANGUL CHOSEONG RIEUL-CIEUC
A96E	ㄷ	HANGUL CHOSEONG RIEUL-KHIEUKH
A96F	ㄷ	HANGUL CHOSEONG MIEUM-KIYEOK
A970	ㄷ	HANGUL CHOSEONG MIEUM-TKEUT
A971	ㄷ	HANGUL CHOSEONG MIEUM-SIOS
A972	ㄷ	HANGUL CHOSEONG PIEUP-SIOS-THIEUTH
A973	ㄷ	HANGUL CHOSEONG PIEUP-KHIEUKH
A974	ㄷ	HANGUL CHOSEONG PIEUP-HIEUH
A975	ㄷ	HANGUL CHOSEONG SSANGSIOS-PIEUP
A976	ㅇ	HANGUL CHOSEONG IEUNG-RIEUL
A977	ㅇ	HANGUL CHOSEONG IEUNG-HIEUH
A978	ㅈ	HANGUL CHOSEONG SSANGCIEUC-HIEUH
A979	ㅊ	HANGUL CHOSEONG SSANGTHIEUTH
A97A	ㅊ	HANGUL CHOSEONG PHIEUPH-HIEUH
A97B	ㅊ	HANGUL CHOSEONG HIEUH-SIOS
A97C	ㅇ	HANGUL CHOSEONG SSANGYEORINHIEUH

	A98	A99	A9A	A9B	A9C	A9D
0	 A980	 A990	 A9A0	 A9B0	 A9C0	 A9D0
1	 A981	 A991	 A9A1	 A9B1	 A9C1	 A9D1
2	 A982	 A992	 A9A2	 A9B2	 A9C2	 A9D2
3	 A983	 A993	 A9A3	 A9B3	 A9C3	 A9D3
4	 A984	 A994	 A9A4	 A9B4	 A9C4	 A9D4
5	 A985	 A995	 A9A5	 A9B5	 A9C5	 A9D5
6	 A986	 A996	 A9A6	 A9B6	 A9C6	 A9D6
7	 A987	 A997	 A9A7	 A9B7	 A9C7	 A9D7
8	 A988	 A998	 A9A8	 A9B8	 A9C8	 A9D8
9	 A989	 A999	 A9A9	 A9B9	 A9C9	 A9D9
A	 A98A	 A99A	 A9AA	 A9BA	 A9CA	
B	 A98B	 A99B	 A9AB	 A9BB	 A9CB	
C	 A98C	 A99C	 A9AC	 A9BC	 A9CC	
D	 A98D	 A99D	 A9AD	 A9BD	 A9CD	
E	 A98E	 A99E	 A9AE	 A9BE		 A9DE
F	 A98F	 A99F	 A9AF	 A9BF	 A9CF	 A9DF

Various signs

A980	ꦱꦤꦶꦪꦁꦒ	JAVANESE SIGN PANYANGGA = ardhacandra
A981	ꦱꦚꦏ	JAVANESE SIGN CECAK = anusvara
A982	ꦱꦫ	JAVANESE SIGN LAYAR = repha
A983	ꦱꦶꦁꦚꦤ	JAVANESE SIGN WIGNYAN = visarga

Letters

A984	ꦱ	JAVANESE LETTER A
A985	ꦱꦶ	JAVANESE LETTER I KAWI
A986	ꦱꦶꦏ	JAVANESE LETTER I
A987	ꦱꦶꦏꦺ	JAVANESE LETTER II
A988	ꦱꦶꦏꦸ	JAVANESE LETTER U
A989	ꦱꦶꦏꦸꦫ	JAVANESE LETTER PA CEREC = vocalic r
A98A	ꦱꦶꦏꦸꦫꦶ	JAVANESE LETTER NGA LELET = vocalic l
A98B	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER NGA LELET RASWADI = vocalic ll
A98C	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER E
A98D	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER AI
A98E	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER O
A98F	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER KA
A990	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER KA SASAK = qa
A991	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER KA MURDA = kha
A992	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER GA
A993	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER GA MURDA = gha
A994	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER NGA
A995	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER CA
A996	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER CA MURDA = cha
A997	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER JA
A998	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER NYA MURDA = jnya
A999	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER JA MAHAPRANA = jha
A99A	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER NYA
A99B	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER TTA
A99C	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER TTA MAHAPRANA = ttha
A99D	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER DDA
A99E	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER DDA MAHAPRANA = ddha
A99F	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER NA MURDA = nna
A9A0	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER TA
A9A1	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER TA MURDA = tha
A9A2	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER DA
A9A3	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER DA MAHAPRANA = dha
A9A4	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER NA
A9A5	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER PA
A9A6	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER PA MURDA = pha
A9A7	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER BA
A9A8	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER BA MURDA = bha

A9A9	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER MA
A9AA	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER YA
A9AB	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER RA
A9AC	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER RA AGUNG
A9AD	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER LA
A9AE	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER WA
A9AF	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER SA MURDA = sha
A9B0	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER SA MAHAPRANA = ssa
A9B1	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER SA
A9B2	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LETTER HA

Sign

A9B3	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE SIGN CECAK TELU = nukta
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Dependent vowel signs

A9B4	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE VOWEL SIGN TARUNG = aa
A9B5	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE VOWEL SIGN TOLONG = o
A9B6	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE VOWEL SIGN WULU = i
A9B7	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE VOWEL SIGN WULU MELIK = ii
A9B8	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE VOWEL SIGN SUKU = u
A9B9	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE VOWEL SIGN SUKU MENDUT = uu
A9BA	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE VOWEL SIGN TALING = e
A9BB	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE VOWEL SIGN DIRGA MURE = ai
A9BC	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE VOWEL SIGN PEPET = ae

Dependent consonant signs

A9BD	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE CONSONANT SIGN KERET = vocalic r
A9BE	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE CONSONANT SIGN PENGKAL = medial ya
A9BF	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE CONSONANT SIGN CAKRA = medial ra

Sign

A9C0	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE PANGKON = virama
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Punctuation

A9C1	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE LEFT RERENGGAN
A9C2	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE RIGHT RERENGGAN
A9C3	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE PADA ANDAP
A9C4	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE PADA MADYA
A9C5	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE PADA LUHUR
A9C6	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE PADA WINDU
A9C7	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE PADA PANGKAT
A9C8	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE PADA LINGSA = danda
A9C9	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE PADA LUNGSI = double danda
A9CA	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE PADA ADEG
A9CB	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE PADA ADEG ADEG
A9CC	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE PADA PISELEH
A9CD	ꦱꦶꦏꦸꦫꦶꦫꦱꦮꦢ	JAVANESE TURNED PADA PISELEH

Syllable reduplicator














































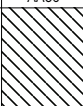





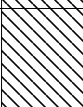













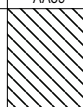



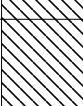

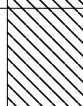



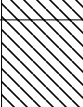





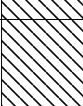





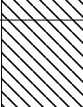





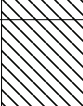


A9CF ꦢ JAVANESE PANGRANGKEP
 → 0662 ꦢ arabic-indic digit two





























Digits

A9D0 0 JAVANESE DIGIT ZERO
A9D1 ꦑ JAVANESE DIGIT ONE
A9D2 2 JAVANESE DIGIT TWO
A9D3 3 JAVANESE DIGIT THREE
A9D4 4 JAVANESE DIGIT FOUR
A9D5 5 JAVANESE DIGIT FIVE
A9D6 6 JAVANESE DIGIT SIX
A9D7 7 JAVANESE DIGIT SEVEN
A9D8 8 JAVANESE DIGIT EIGHT
A9D9 9 JAVANESE DIGIT NINE





















Ellipsis marks

A9DE 0 JAVANESE PADA TIRTA TUMETES
A9DF ꦏ JAVANESE PADA ISEN-ISEN




	AA0	AA1	AA2	AA3	AA4	AA5
0	 AA00	 AA10	 AA20	 AA30	 AA40	 AA50
1	 AA01	 AA11	 AA21	 AA31	 AA41	 AA51
2	 AA02	 AA12	 AA22	 AA32	 AA42	 AA52
3	 AA03	 AA13	 AA23	 AA33	 AA43	 AA53
4	 AA04	 AA14	 AA24	 AA34	 AA44	 AA54
5	 AA05	 AA15	 AA25	 AA35	 AA45	 AA55
6	 AA06	 AA16	 AA26	 AA36	 AA46	 AA56
7	 AA07	 AA17	 AA27		 AA47	 AA57
8	 AA08	 AA18	 AA28		 AA48	 AA58
9	 AA09	 AA19	 AA29		 AA49	 AA59
A	 AA0A	 AA1A	 AA2A		 AA4A	
B	 AA0B	 AA1B	 AA2B		 AA4B	
C	 AA0C	 AA1C	 AA2C		 AA4C	 AA5C
D	 AA0D	 AA1D	 AA2D		 AA4D	 AA5D
E	 AA0E	 AA1E	 AA2E			 AA5E
F	 AA0F	 AA1F	 AA2F			 AA5F

	AA6	AA7
0	 AA60	 AA70
1	 AA61	 AA71
2	 AA62	 AA72
3	 AA63	 AA73
4	 AA64	 AA74
5	 AA65	 AA75
6	 AA66	 AA76
7	 AA67	 AA77
8	 AA68	 AA78
9	 AA69	 AA79
A	 AA6A	 AA7A
B	 AA6B	 AA7B
C	 AA6C	
D	 AA6D	
E	 AA6E	
F	 AA6F	





Khamti Shan consonants

AA60		MYANMAR LETTER KHAMTI GA
AA61		MYANMAR LETTER KHAMTI CA
AA62		MYANMAR LETTER KHAMTI CHA
AA63		MYANMAR LETTER KHAMTI JA
AA64		MYANMAR LETTER KHAMTI JHA
AA65		MYANMAR LETTER KHAMTI NYA
AA66		MYANMAR LETTER KHAMTI TTA
AA67		MYANMAR LETTER KHAMTI TTHA
AA68		MYANMAR LETTER KHAMTI DDA
AA69		MYANMAR LETTER KHAMTI DDHA
AA6A		MYANMAR LETTER KHAMTI DHA
AA6B		MYANMAR LETTER KHAMTI NA
AA6C		MYANMAR LETTER KHAMTI SA
AA6D		MYANMAR LETTER KHAMTI HA
AA6E		MYANMAR LETTER KHAMTI HHA
AA6F		MYANMAR LETTER KHAMTI FA
AA70		MYANMAR MODIFIER LETTER KHAMTI REDUPLICATION
AA71		MYANMAR LETTER KHAMTI XA
AA72		MYANMAR LETTER KHAMTI ZA
AA73		MYANMAR LETTER KHAMTI RA

Khamti Shan logograms

AA74		MYANMAR LOGOGRAM KHAMTI OAY
AA75		MYANMAR LOGOGRAM KHAMTI QN
AA76		MYANMAR LOGOGRAM KHAMTI HM

Aiton symbols and letters

AA77		MYANMAR SYMBOL AITON EXCLAMATION
AA78		MYANMAR SYMBOL AITON ONE
AA79		MYANMAR SYMBOL AITON TWO
AA7A		MYANMAR LETTER AITON RA

Pa'o Karen tone mark

AA7B		MYANMAR SIGN PAO KAREN TONE
------	---	-----------------------------

	AA8	AA9	AAA	AAB	AAC	AAD
0	က AA80	ၵ AA90	ဃ AAA0	ၵ AAB0	ၵ AAC0	
1	ၵ AA81	ၵ AA91	ၵ AAA1	ၵ AAB1	ၵ AAC1	
2	ၵ AA82	ၵ AA92	ၵ AAA2	ၵ AAB2	ၵ AAC2	
3	ၵ AA83	ၵ AA93	ၵ AAA3	ၵ AAB3		
4	ၵ AA84	ၵ AA94	ၵ AAA4	ၵ AAB4		
5	ၵ AA85	ၵ AA95	ၵ AAA5	ၵ AAB5		
6	ၵ AA86	ၵ AA96	ၵ AAA6	ၵ AAB6		
7	ၵ AA87	ၵ AA97	ၵ AAA7	ၵ AAB7		
8	ၵ AA88	ၵ AA98	ၵ AAA8	ၵ AAB8		
9	ၵ AA89	ၵ AA99	ၵ AAA9	ၵ AAB9		
A	ၵ AA8A	ၵ AA9A	ၵ AAA A	ၵ AABA		
B	ၵ AA8B	ၵ AA9B	ၵ AAA B	ၵ AABB		ၵ AADB
C	ၵ AA8C	ၵ AA9C	ၵ AAA C	ၵ AABC		ၵ AADC
D	ၵ AA8D	ၵ AA9D	ၵ AAA D	ၵ AABD		ၵ AADD
E	ၵ AA8E	ၵ AA9E	ၵ AAA E	ၵ AABE		ၵ AADE
F	ၵ AA8F	ၵ AA9F	ၵ AAA F	ၵ AABF		ၵ AADF

Consonants

AA80	๒	TAI VIET LETTER LOW KO
AA81	๓	TAI VIET LETTER HIGH KO
AA82	๔	TAI VIET LETTER LOW KHO
AA83	๕	TAI VIET LETTER HIGH KHO
AA84	๖	TAI VIET LETTER LOW KHHO
AA85	๗	TAI VIET LETTER HIGH KHHO
AA86	๘	TAI VIET LETTER LOW GO
AA87	๙	TAI VIET LETTER HIGH GO
AA88	๐	TAI VIET LETTER LOW NGO
AA89	๑	TAI VIET LETTER HIGH NGO
AA8A	๒	TAI VIET LETTER LOW CO
AA8B	๓	TAI VIET LETTER HIGH CO
AA8C	๔	TAI VIET LETTER LOW CHO
AA8D	๕	TAI VIET LETTER HIGH CHO
AA8E	๖	TAI VIET LETTER LOW SO
AA8F	๗	TAI VIET LETTER HIGH SO
AA90	๘	TAI VIET LETTER LOW NYO
AA91	๙	TAI VIET LETTER HIGH NYO
AA92	๐	TAI VIET LETTER LOW DO
AA93	๑	TAI VIET LETTER HIGH DO
AA94	๒	TAI VIET LETTER LOW TO
AA95	๓	TAI VIET LETTER HIGH TO
AA96	๔	TAI VIET LETTER LOW THO
AA97	๕	TAI VIET LETTER HIGH THO
AA98	๖	TAI VIET LETTER LOW NO
AA99	๗	TAI VIET LETTER HIGH NO
AA9A	๘	TAI VIET LETTER LOW BO
AA9B	๙	TAI VIET LETTER HIGH BO
AA9C	๐	TAI VIET LETTER LOW PO
AA9D	๑	TAI VIET LETTER HIGH PO
AA9E	๒	TAI VIET LETTER LOW PHO
AA9F	๓	TAI VIET LETTER HIGH PHO
AAA0	๔	TAI VIET LETTER LOW FO
AAA1	๕	TAI VIET LETTER HIGH FO
AAA2	๖	TAI VIET LETTER LOW MO
AAA3	๗	TAI VIET LETTER HIGH MO
AAA4	๘	TAI VIET LETTER LOW YO
AAA5	๙	TAI VIET LETTER HIGH YO
AAA6	๐	TAI VIET LETTER LOW RO
AAA7	๑	TAI VIET LETTER HIGH RO
AAA8	๒	TAI VIET LETTER LOW LO
AAA9	๓	TAI VIET LETTER HIGH LO
AAAA	๔	TAI VIET LETTER LOW VO
AAAB	๕	TAI VIET LETTER HIGH VO
AAAC	๖	TAI VIET LETTER LOW HO
AAAD	๗	TAI VIET LETTER HIGH HO
AAAE	๘	TAI VIET LETTER LOW O
AAAF	๙	TAI VIET LETTER HIGH O

Vowels and finals

AAB0	๐	TAI VIET MAI KANG
AAB1	๑	TAI VIET VOWEL AA
AAB2	๒	TAI VIET VOWEL I
AAB3	๓	TAI VIET VOWEL UE
AAB4	๔	TAI VIET VOWEL U
AAB5	๕	TAI VIET VOWEL E
		• precedes consonant in visual order
AAB6	๖	TAI VIET VOWEL O
		• precedes consonant in visual order
AAB7	๗	TAI VIET MAI KHIT
AAB8	๘	TAI VIET VOWEL IA

AAB9	๙	TAI VIET VOWEL UEA
		• precedes consonant in visual order
AABA	๐	TAI VIET VOWEL UA
AABB	๑	TAI VIET VOWEL AUE
		• precedes consonant in visual order
AABC	๒	TAI VIET VOWEL AY
		• precedes consonant in visual order
AABD	๓	TAI VIET VOWEL AN
AABE	๔	TAI VIET VOWEL AM

Tones

AABF	๕	TAI VIET TONE MAI EK
AAC0	๖	TAI VIET TONE MAI NUENG
AAC1	๗	TAI VIET TONE MAI THO
AAC2	๘	TAI VIET TONE MAI SONG

Word ligature symbols
























AADB	๙	TAI VIET SYMBOL KON
		= person
AADC	๐	TAI VIET SYMBOL NUENG
		= one

Repetition mark

AADD	๑	TAI VIET SYMBOL SAM
		→ 0E46 ๑ thai character maiyamok


Punctuation


AADE	๒	TAI VIET SYMBOL HO HOI
		• marks start of text in songs and poems
AADF	๓	TAI VIET SYMBOL KOI KOI
		• marks end of text in songs and poems

	AAE	AAF
0	 AAE0	 AAF0
1	 AAE1	 AAF1
2	 AAE2	 AAF2
3	 AAE3	 AAF3
4	 AAE4	 AAF4
5	 AAE5	 AAF5
6	 AAE6	 AAF6
7	 AAE7	
8	 AAE8	
9	 AAE9	
A	 AAEA	
B	 AAEB	
C	 AAEC	
D	 AAED	
E	 AAEE	
F	 AAEF	

The characters here are extensions for historical orthographies of Meetei and are not specified in the Manupuri Government order No. 1/2/78-SS/E.

Independent vowel signs

AAE0  MEETEI MAYEK LETTER E

AAE1  MEETEI MAYEK LETTER O

Consonants

AAE2  MEETEI MAYEK LETTER CHA


AAE3  MEETEI MAYEK LETTER NYA

AAE4  MEETEI MAYEK LETTER TTA


AAE5  MEETEI MAYEK LETTER TTHA

AAE6  MEETEI MAYEK LETTER DDA


AAE7  MEETEI MAYEK LETTER DDHA


AAE8  MEETEI MAYEK LETTER NNA


AAE9  MEETEI MAYEK LETTER SHA


AAEA  MEETEI MAYEK LETTER SSA


Dependent vowel signs

AAEB  MEETEI MAYEK VOWEL SIGN II


AAEC  MEETEI MAYEK VOWEL SIGN UU


AAED  MEETEI MAYEK VOWEL SIGN AAI


AAEE  MEETEI MAYEK VOWEL SIGN AU


AAEF  MEETEI MAYEK VOWEL SIGN AAU

Punctuation

AAF0  MEETEI MAYEK CHEIKHAN
= danda


AAF1  MEETEI MAYEK AHANG KHUDAM
= question mark


AAF2  MEETEI MAYEK ANJI

AAF3  MEETEI MAYEK SYLLABLE REPETITION MARK


AAF4  MEETEI MAYEK WORD REPETITION MARK

Various signs

AAF5  MEETEI MAYEK VOWEL SIGN VISARGA

AAF6  MEETEI MAYEK VIRAMA

- used to form conjuncts in historical orthographies

→ 1039  myanmar sign virama

	AB0	AB1	AB2
0			፳፬ AB20
1	ሐ AB01	ከ AB11	፳፭ AB21
2	ሐ AB02	ከ AB12	፳፮ AB22
3	ሐ AB03	ከ AB13	፳፯ AB23
4	ሐ AB04	ከ AB14	፳፱ AB24
5	ሐ AB05	ከ AB15	፳፺ AB25
6	ሐ AB06	ከ AB16	፳፻ AB26
7			
8			፳፻ AB28
9	ደ AB09		፳፻ AB29
A	ደ AB0A		፳፻ AB2A
B	ደ AB0B		፳፻ AB2B
C	ደ AB0C		፳፻ AB2C
D	ደ AB0D		፳፻ AB2D
E	ደ AB0E		፳፻ AB2E
F			

Gamo-Gofa-Dawro and Basketo

































































AB01	ሐ	ETHIOPIC SYLLABLE TTHU
AB02	ሐ	ETHIOPIC SYLLABLE TTHI
AB03	ሐ	ETHIOPIC SYLLABLE TTHAA
AB04	ሐ	ETHIOPIC SYLLABLE TTHEE
AB05	ሐ	ETHIOPIC SYLLABLE TTHE
AB06	ሐ	ETHIOPIC SYLLABLE TTHO
AB07		<reserved>
AB08		<reserved>
AB09	ደ	ETHIOPIC SYLLABLE DDHU
AB0A	ደ	ETHIOPIC SYLLABLE DDHI
AB0B	ደ	ETHIOPIC SYLLABLE DDHAA
AB0C	ደ	ETHIOPIC SYLLABLE DDHEE
AB0D	ደ	ETHIOPIC SYLLABLE DDHE
AB0E	ደ	ETHIOPIC SYLLABLE DDHO

Gamo-Gofa-Dawro

AB11	ከ	ETHIOPIC SYLLABLE DZU
AB12	ከ	ETHIOPIC SYLLABLE DZI
AB13	ከ	ETHIOPIC SYLLABLE DZAA
AB14	ከ	ETHIOPIC SYLLABLE DZEE
AB15	ከ	ETHIOPIC SYLLABLE DZE
AB16	ከ	ETHIOPIC SYLLABLE DZO

Gumuz

AB20	፳፬	ETHIOPIC SYLLABLE CCHHA
AB21	፳፭	ETHIOPIC SYLLABLE CCHHU
AB22	፳፮	ETHIOPIC SYLLABLE CCHHI
AB23	፳፯	ETHIOPIC SYLLABLE CCHHAA
AB24	፳፱	ETHIOPIC SYLLABLE CCHHEE
AB25	፳፺	ETHIOPIC SYLLABLE CCHHE
AB26	፳፻	ETHIOPIC SYLLABLE CCHHO
AB27		<reserved>
AB28	፳፻	ETHIOPIC SYLLABLE BBA
AB29	፳፻	ETHIOPIC SYLLABLE BBU
AB2A	፳፻	ETHIOPIC SYLLABLE BBI
AB2B	፳፻	ETHIOPIC SYLLABLE BBAA
AB2C	፳፻	ETHIOPIC SYLLABLE BBEE
AB2D	፳፻	ETHIOPIC SYLLABLE BBE
AB2E	፳፻	ETHIOPIC SYLLABLE BBO

	ABC	ABD	ABE	ABF
0	 ABC0	 ABD0	 ABE0	 ABF0
1	 ABC1	 ABD1	 ABE1	 ABF1
2	 ABC2	 ABD2	 ABE2	 ABF2
3	 ABC3	 ABD3	 ABE3	 ABF3
4	 ABC4	 ABD4	 ABE4	 ABF4
5	 ABC5	 ABD5	 ABE5	 ABF5
6	 ABC6	 ABD6	 ABE6	 ABF6
7	 ABC7	 ABD7	 ABE7	 ABF7
8	 ABC8	 ABD8	 ABE8	 ABF8
9	 ABC9	 ABD9	 ABE9	 ABF9
A	 ABCA	 ABDA	 ABEA	
B	 ABCB	 ABDB	 ABEB	
C	 ABCC	 ABDC	 ABEC	
D	 ABCD	 ABDD	 ABED	
E	 ABCE	 ABDE		
F	 ABCF	 ABDF		

The name "Meetei Mayek" is used in official documentation in Manipur. Many linguists also use the name "Meitei Mayek", and other transliterations also occur.

Letters

ABC0	𑜀	MEETEI MAYEK LETTER KOK = ka
ABC1	𑜁	MEETEI MAYEK LETTER SAM = sa
ABC2	𑜂	MEETEI MAYEK LETTER LAI = la
ABC3	𑜃	MEETEI MAYEK LETTER MIT = ma
ABC4	𑜄	MEETEI MAYEK LETTER PA
ABC5	𑜅	MEETEI MAYEK LETTER NA
ABC6	𑜆	MEETEI MAYEK LETTER CHIL = ca
ABC7	𑜇	MEETEI MAYEK LETTER TIL = ta
ABC8	𑜈	MEETEI MAYEK LETTER KHOU = kha
ABC9	𑜉	MEETEI MAYEK LETTER NGOU = nga
ABCA	𑜊	MEETEI MAYEK LETTER THOU = tha
ABCB	𑜋	MEETEI MAYEK LETTER WAI = wa
ABCC	𑜌	MEETEI MAYEK LETTER YANG = ya
ABCD	𑜍	MEETEI MAYEK LETTER HUK = ha
ABCE	𑜎	MEETEI MAYEK LETTER UN = u
ABCF	𑜏	MEETEI MAYEK LETTER I
ABD0	𑜐	MEETEI MAYEK LETTER PHAM = pha
ABD1	𑜑	MEETEI MAYEK LETTER ATIYA = a
ABD2	𑜒	MEETEI MAYEK LETTER GOK = ga
ABD3	𑜓	MEETEI MAYEK LETTER JHAM = jha
ABD4	𑜔	MEETEI MAYEK LETTER RAI = ra
ABD5	𑜕	MEETEI MAYEK LETTER BA
ABD6	𑜖	MEETEI MAYEK LETTER JIL = ja
ABD7	𑜗	MEETEI MAYEK LETTER DIL = da
ABD8	𑜘	MEETEI MAYEK LETTER GHOU = gha
ABD9	𑜙	MEETEI MAYEK LETTER DHOU = dha
ABDA	𑜚	MEETEI MAYEK LETTER BHAM = bha

Final consonants

ABDB	𑜛	MEETEI MAYEK LETTER KOK LONSUM = k
ABDC	𑜜	MEETEI MAYEK LETTER LAI LONSUM = l
ABDD	𑜝	MEETEI MAYEK LETTER MIT LONSUM = m
ABDE	𑜞	MEETEI MAYEK LETTER PA LONSUM = p

ABDF	𑜟	MEETEI MAYEK LETTER NA LONSUM = n
ABE0	𑜠	MEETEI MAYEK LETTER TIL LONSUM = t
ABE1	𑜡	MEETEI MAYEK LETTER NGOU LONSUM = ng
ABE2	𑜢	MEETEI MAYEK LETTER I LONSUM = i

Dependent vowel signs

ABE3	𑜣	MEETEI MAYEK VOWEL SIGN ONAP = o
ABE4	𑜤	MEETEI MAYEK VOWEL SIGN INAP = i
ABE5	𑜥	MEETEI MAYEK VOWEL SIGN ANAP = aa
ABE6	𑜦	MEETEI MAYEK VOWEL SIGN YENAP = e
ABE7	𑜧	MEETEI MAYEK VOWEL SIGN SOUNAP = ou
ABE8	𑜨	MEETEI MAYEK VOWEL SIGN UNAP = u
ABE9	𑜩	MEETEI MAYEK VOWEL SIGN CHEINAP = ei
ABEA	𑜪	MEETEI MAYEK VOWEL SIGN NUNG = anusvara

Punctuation

ABEB	𑜫	MEETEI MAYEK CHEIKHEI = double danda
ABEC	𑜬	MEETEI MAYEK LUM IYEK = heavy tone
ABED	𑜭	MEETEI MAYEK APUN IYEK = killer → 103A 𑜮 myanmar sign asat

Digits

ABF0	𑜯	MEETEI MAYEK DIGIT ZERO = phun
ABF1	𑜰	MEETEI MAYEK DIGIT ONE = ama
ABF2	𑜱	MEETEI MAYEK DIGIT TWO = ani
ABF3	𑜲	MEETEI MAYEK DIGIT THREE = ahum
ABF4	𑜳	MEETEI MAYEK DIGIT FOUR = mari
ABF5	𑜴	MEETEI MAYEK DIGIT FIVE = manga
ABF6	𑜵	MEETEI MAYEK DIGIT SIX = taruk
ABF7	𑜶	MEETEI MAYEK DIGIT SEVEN = taret
ABF8	𑜷	MEETEI MAYEK DIGIT EIGHT = nipal
ABF9	𑜸	MEETEI MAYEK DIGIT NINE = mapal

	AC0	AC1	AC2	AC3	AC4	AC5	AC6	AC7	AC8	AC9	ACA	ACB	ACC	ACD	ACE	ACF
0	가 AC00	감 AC10	갠 AC20	갬 AC30	갈 AC40	각 AC50	갯 AC60	거 AC70	검 AC80	겐 AC90	갯 ACA0	결 ACB0	격 ACC0	겟 ACD0	고 ACE0	곰 ACF0
1	각 AC01	갑 AC11	갯 AC21	갱 AC31	갯 AC41	갯 AC51	갯 AC61	걱 AC71	겁 AC81	겟 AC91	겱 ACA1	겨 ACB1	결 ACC1	겟 ACD1	곡 ACE1	곱 ACF1
2	각 AC02	갯 AC12	갱 AC22	갱 AC32	갱 AC42	갱 AC52	갱 AC62	겨 AC72	겱 AC82	겱 AC92	겱 ACA2	겱 ACB2	겱 ACC2	겱 ACD2	귀 ACE2	구 ACF2
3	갯 AC03	갯 AC13	갱 AC23	갱 AC33	갱 AC43	갱 AC53	갱 AC63	겱 AC73	겱 AC83	겱 AC93	겱 ACA3	겱 ACB3	겱 ACC3	겱 ACD3	곶 ACE3	곶 ACF3
4	간 AC04	갯 AC14	갱 AC24	갱 AC34	갱 AC44	갱 AC54	갱 AC64	건 AC74	겱 AC84	겱 AC94	겱 ACA4	겱 ACB4	겱 ACC4	겱 ACD4	곤 ACE4	곶 ACF4
5	갯 AC05	갱 AC15	갱 AC25	갱 AC35	갱 AC45	갱 AC55	갱 AC65	겱 AC75	겱 AC85	겱 AC95	겱 ACA5	겱 ACB5	겱 ACC5	겱 ACD5	곶 ACE5	공 ACF5
6	갱 AC06	갱 AC16	갱 AC26	갱 AC36	갱 AC46	갱 AC56	갱 AC66	겱 AC76	겱 AC86	겱 AC96	겱 ACA6	겱 ACB6	겱 ACC6	겱 ACD6	곶 ACE6	곶 ACF6
7	간 AC07	갱 AC17	갱 AC27	갱 AC37	갱 AC47	갱 AC57	갱 AC67	겱 AC77	겱 AC87	겱 AC97	겱 ACA7	겱 ACB7	겱 ACC7	겱 ACD7	곶 ACE7	곶 ACF7
8	갈 AC08	각 AC18	갯 AC28	가 AC38	감 AC48	갠 AC58	갯 AC68	걸 AC78	걱 AC88	겟 AC98	겨 ACA8	검 ACB8	겐 ACC8	갯 ACD8	골 ACE8	곡 ACF8
9	갯 AC09	갱 AC19	갱 AC29	각 AC39	갑 AC49	갯 AC59	갱 AC69	겨 AC79	겱 AC89	겱 AC99	겱 ACA9	겱 ACB9	겱 ACC9	겱 ACD9	곶 ACE9	곶 ACF9
A	갱 AC0A	갱 AC1A	갱 AC2A	각 AC3A	갯 AC4A	갱 AC5A	갱 AC6A	겱 AC7A	겱 AC8A	겱 AC9A	겱 ACA A	겱 ACB A	겱 ACC A	겱 ACD A	곶 ACE A	곶 ACF A
B	갱 AC0B	갱 AC1B	갱 AC2B	갱 AC3B	갱 AC4B	갱 AC5B	갱 AC6B	겱 AC7B	겱 AC8B	겱 AC9B	겱 ACA B	겱 ACB B	겱 ACC B	겱 ACD B	곶 ACE B	곶 ACF B
C	갱 AC0C	갱 AC1C	갱 AC2C	간 AC3C	갱 AC4C	갱 AC5C	갱 AC6C	겱 AC7C	겱 AC8C	겱 AC9C	겱 ACA C	겱 ACB C	겱 ACC C	겱 ACD C	곶 ACE C	곶 ACF C
D	갱 AC0D	갱 AC1D	갱 AC2D	갱 AC3D	갱 AC4D	갱 AC5D	갱 AC6D	겱 AC7D	겱 AC8D	겱 AC9D	겱 ACA D	겱 ACB D	겱 ACC D	겱 ACD D	곶 ACE D	곶 ACF D
E	갱 AC0E	갱 AC1E	갱 AC2E	갱 AC3E	갱 AC4E	갱 AC5E	갱 AC6E	겱 AC7E	겱 AC8E	겱 AC9E	겱 ACA E	겱 ACB E	겱 ACC E	겱 ACD E	곶 ACE E	곶 ACF E
F	갱 AC0F	갱 AC1F	갱 AC2F	간 AC3F	갱 AC4F	갱 AC5F	갱 AC6F	겱 AC7F	겱 AC8F	겱 AC9F	겱 ACA F	겱 ACB F	겱 ACC F	겱 ACD F	곶 ACE F	곶 ACF F

	AD0	AD1	AD2	AD3	AD4	AD5	AD6	AD7	AD8	AD9	ADA	ADB	ADC	ADD	ADE	ADF
0	관 AD00	갸 AD10	괘 AD20	괘 AD30	괘 AD40	교 AD50	곰 AD60	군 AD70	갸 AD80	괘 AD90	괘 ADA0	괘 ADB0	귀 ADC0	괘 ADD0	군 ADE0	갸 ADF0
1	괘 AD01	괘 AD11	괘 AD21	괘 AD31	괘 AD41	괘 AD51	괘 AD61	갸 AD71	괘 AD81	괘 AD91	괘 ADA1	괘 ADB1	괘 ADC1	괘 ADD1	갸 ADE1	괘 ADF1
2	괘 AD02	괘 AD12	괘 AD22	괘 AD32	괘 AD42	괘 AD52	괘 AD62	갸 AD72	괘 AD82	괘 AD92	괘 ADA2	괘 ADB2	괘 ADC2	괘 ADD2	괘 ADE2	괘 ADF2
3	관 AD03	갸 AD13	괘 AD23	괘 AD33	괘 AD43	괘 AD53	괘 AD63	군 AD73	갸 AD83	괘 AD93	괘 ADA3	괘 ADB3	괘 ADC3	괘 ADD3	군 ADE3	갸 ADF3
4	괘 AD04	괘 AD14	괘 AD24	괘 AD34	괘 AD44	괘 AD54	괘 AD64	갸 AD74	괘 AD84	괘 AD94	괘 ADA4	괘 ADB4	괘 ADC4	괘 ADD4	괘 ADE4	괘 ADF4
5	괘 AD05	괘 AD15	괘 AD25	괘 AD35	괘 AD45	괘 AD55	괘 AD65	갸 AD75	괘 AD85	괘 AD95	괘 ADA5	괘 ADB5	괘 ADC5	괘 ADD5	괘 ADE5	괘 ADF5
6	괘 AD06	괘 AD16	괘 AD26	괘 AD36	괘 AD46	괘 AD56	괘 AD66	갸 AD76	괘 AD86	괘 AD96	괘 ADA6	괘 ADB6	괘 ADC6	괘 ADD6	괘 ADE6	괘 ADF6
7	괘 AD07	괘 AD17	괘 AD27	괘 AD37	괘 AD47	괘 AD57	괘 AD67	갸 AD77	괘 AD87	괘 AD97	괘 ADA7	괘 ADB7	괘 ADC7	괘 ADD7	괘 ADE7	괘 ADF7
8	괘 AD08	괘 AD18	괘 AD28	괘 AD38	괘 AD48	괘 AD58	괘 AD68	갸 AD78	괘 AD88	괘 AD98	괘 ADA8	괘 ADB8	괘 ADC8	괘 ADD8	괘 ADE8	괘 ADF8
9	괘 AD09	괘 AD19	괘 AD29	괘 AD39	괘 AD49	괘 AD59	괘 AD69	갸 AD79	괘 AD89	괘 AD99	괘 ADA9	괘 ADB9	괘 ADC9	괘 ADD9	괘 ADE9	괘 ADF9
A	괘 AD0A	괘 AD1A	괘 AD2A	괘 AD3A	괘 AD4A	괘 AD5A	괘 AD6A	갸 AD7A	괘 AD8A	괘 AD9A	괘 ADA A	괘 ADB A	괘 ADC A	괘 ADD A	괘 ADE A	괘 ADF A
B	괘 AD0B	괘 AD1B	괘 AD2B	괘 AD3B	괘 AD4B	괘 AD5B	괘 AD6B	갸 AD7B	괘 AD8B	괘 AD9B	괘 ADA B	괘 ADB B	괘 ADC B	괘 ADD B	괘 ADE B	괘 ADF B
C	괘 AD0C	괘 AD1C	괘 AD2C	괘 AD3C	괘 AD4C	괘 AD5C	괘 AD6C	갸 AD7C	괘 AD8C	괘 AD9C	괘 ADA C	괘 ADB C	괘 ADC C	괘 ADD C	괘 ADE C	괘 ADF C
D	괘 AD0D	괘 AD1D	괘 AD2D	괘 AD3D	괘 AD4D	괘 AD5D	괘 AD6D	갸 AD7D	괘 AD8D	괘 AD9D	괘 ADA D	괘 ADB D	괘 ADC D	괘 ADD D	괘 ADE D	괘 ADF D
E	괘 AD0E	괘 AD1E	괘 AD2E	괘 AD3E	괘 AD4E	괘 AD5E	괘 AD6E	갸 AD7E	괘 AD8E	괘 AD9E	괘 ADA E	괘 ADB E	괘 ADC E	괘 ADD E	괘 ADE E	괘 ADF E
F	괘 AD0F	괘 AD1F	괘 AD2F	괘 AD3F	괘 AD4F	괘 AD5F	괘 AD6F	갸 AD7F	괘 AD8F	괘 AD9F	괘 ADA F	괘 ADB F	괘 ADC F	괘 ADD F	괘 ADE F	괘 ADF F

	AE0	AE1	AE2	AE3	AE4	AE5	AE6	AE7	AE8	AE9	AEA	AEB	AEC	AED	AEE	AEF
0	글 AE00	극 AE10	귄 AE20	기 AE30	김 AE40	칸 AE50	갓 AE60	겔 AE70	객 AE80	갇 AE90	개 AEA0	괌 AEB0	건 AEC0	겻 AED0	겔 AEE0	겻 AEF0
1	글 AE01	글 AE11	귄 AE21	긱 AE31	깁 AE41	갇 AE51	강 AE61	괌 AE71	괌 AE81	괌 AE91	객 AEA1	괌 AEB1	겻 AEC1	경 AED1	괌 AEE1	괌 AEF1
2	글 AE02	글 AE12	귄 AE22	긱 AE32	긱 AE42	갇 AE52	갇 AE62	괌 AE72	괌 AE82	괌 AE92	객 AEA2	괌 AEB2	겻 AEC2	겻 AED2	괌 AEE2	괌 AEF2
3	글 AE03	글 AE13	귄 AE23	긱 AE33	긱 AE43	갇 AE53	갇 AE63	괌 AE73	괌 AE83	괌 AE93	객 AEA3	괌 AEB3	겻 AEC3	겻 AED3	괌 AEE3	괌 AEF3
4	글 AE04	긱 AE14	긱 AE24	긱 AE34	긱 AE44	괌 AE54	괌 AE64	괌 AE74	괌 AE84	괌 AE94	괌 AEA4	괌 AEB4	겻 AEC4	겻 AED4	괌 AEE4	괌 AEF4
5	글 AE05	긱 AE15	긱 AE25	긱 AE35	긱 AE45	괌 AE55	괌 AE65	괌 AE75	괌 AE85	괌 AE95	괌 AEA5	괌 AEB5	겻 AEC5	겻 AED5	괌 AEE5	괌 AEF5
6	글 AE06	긱 AE16	긱 AE26	긱 AE36	긱 AE46	괌 AE56	괌 AE66	괌 AE76	괌 AE86	괌 AE96	괌 AEA6	괌 AEB6	겻 AEC6	겻 AED6	괌 AEE6	괌 AEF6
7	글 AE07	긱 AE17	긱 AE27	긱 AE37	긱 AE47	괌 AE57	괌 AE67	괌 AE77	괌 AE87	괌 AE97	괌 AEA7	괌 AEB7	겻 AEC7	겻 AED7	괌 AEE7	괌 AEF7
8	글 AE08	긱 AE18	긱 AE28	긱 AE38	긱 AE48	괌 AE58	괌 AE68	괌 AE78	괌 AE88	괌 AE98	괌 AEA8	괌 AEB8	겻 AEC8	겻 AED8	괌 AEE8	괌 AEF8
9	글 AE09	긱 AE19	긱 AE29	긱 AE39	긱 AE49	괌 AE59	괌 AE69	괌 AE79	괌 AE89	괌 AE99	괌 AEA9	괌 AEB9	겻 AEC9	겻 AED9	괌 AEE9	괌 AEF9
A	글 AE0A	긱 AE1A	긱 AE2A	긱 AE3A	긱 AE4A	괌 AE5A	괌 AE6A	괌 AE7A	괌 AE8A	괌 AE9A	괌 AEA	괌 AEB	겻 AEC	겻 AED	괌 AEE	괌 AEF
B	글 AE0B	긱 AE1B	긱 AE2B	긱 AE3B	긱 AE4B	괌 AE5B	괌 AE6B	괌 AE7B	괌 AE8B	괌 AE9B	괌 AEB	괌 AEBB	겻 AECB	겻 AEDB	괌 AEEB	괌 AEFB
C	글 AE0C	긱 AE1C	긱 AE2C	긱 AE3C	긱 AE4C	괌 AE5C	괌 AE6C	괌 AE7C	괌 AE8C	괌 AE9C	괌 AEC	괌 AECB	겻 AEC	겻 AEDC	괌 AEEC	괌 AEFC
D	글 AE0D	긱 AE1D	긱 AE2D	긱 AE3D	긱 AE4D	괌 AE5D	괌 AE6D	괌 AE7D	괌 AE8D	괌 AE9D	괌 AED	괌 AEDB	겻 AEDC	겻 AEDD	괌 AEED	괌 AEFD
E	글 AE0E	긱 AE1E	긱 AE2E	긱 AE3E	긱 AE4E	괌 AE5E	괌 AE6E	괌 AE7E	괌 AE8E	괌 AE9E	괌 AEE	괌 AEBE	겻 AEEC	겻 AEDE	괌 AEEE	괌 AEFE
F	글 AE0F	긱 AE1F	긱 AE2F	긱 AE3F	긱 AE4F	괌 AE5F	괌 AE6F	괌 AE7F	괌 AE8F	괌 AE9F	괌 AEAF	괌 AEBF	겻 AECF	겻 AEDF	괌 AEEF	괌 AEFF

AF00

Hangul Syllables

AFFF

	AF0	AF1	AF2	AF3	AF4	AF5	AF6	AF7	AF8	AF9	AFA	AFB	AFC	AFD	AFE	AFF
0	곶 AF00	계 AF10	겼 AF20	곤 AF30	꼇 AF40	팔 AF50	팍 AF60	팠 AF70	피 AF80	핍 AF90	폰 AFA0	풋 AFB0	꿀 AFC0	꼭 AFD0	꿌 AFE0	퀘 AFF0
1	곶 AF01	꺠 AF11	꺼 AF21	곶 AF31	공 AF41	팍 AF51	팍 AF61	팠 AF71	픽 AF81	핍 AF91	풋 AFA1	공 AFB1	꿍 AFC1	곶 AFD1	꿌 AFE1	꺠 AFF1
2	곶 AF02	꺠 AF12	꺼 AF22	곶 AF32	곶 AF42	팍 AF52	팍 AF62	팠 AF72	꺠 AF82	곶 AF92	곶 AFA2	곶 AFB2	곶 AFC2	곶 AFD2	곶 AFE2	꺠 AFF2
3	곶 AF03	꺠 AF13	꺼 AF23	곶 AF33	곶 AF43	팍 AF53	팍 AF63	팠 AF73	꺠 AF83	곶 AF93	곶 AFA3	곶 AFB3	곶 AFC3	곶 AFD3	곶 AFE3	꺠 AFF3
4	곶 AF04	꺠 AF14	꺼 AF24	곶 AF34	곶 AF44	팍 AF54	팍 AF64	팠 AF74	꺠 AF84	곶 AF94	곶 AFA4	곶 AFB4	곶 AFC4	곶 AFD4	곶 AFE4	꺠 AFF4
5	곶 AF05	꺠 AF15	꺼 AF25	곶 AF35	곶 AF45	팍 AF55	팍 AF65	팠 AF75	꺠 AF85	곶 AF95	곶 AFA5	곶 AFB5	곶 AFC5	곶 AFD5	곶 AFE5	꺠 AFF5
6	곶 AF06	꺠 AF16	꺼 AF26	곶 AF36	곶 AF46	팍 AF56	팍 AF66	팠 AF76	꺠 AF86	곶 AF96	곶 AFA6	곶 AFB6	곶 AFC6	곶 AFD6	곶 AFE6	꺠 AFF6
7	곶 AF07	꺠 AF17	꺼 AF27	곶 AF37	곶 AF47	팍 AF57	팍 AF67	팠 AF77	꺠 AF87	곶 AF97	곶 AFA7	곶 AFB7	곶 AFC7	곶 AFD7	곶 AFE7	꺠 AFF7
8	곶 AF08	꺠 AF18	꺼 AF28	곶 AF38	곶 AF48	팍 AF58	팍 AF68	팠 AF78	꺠 AF88	곶 AF98	곶 AFA8	곶 AFB8	곶 AFC8	곶 AFD8	곶 AFE8	꺠 AFF8
9	곶 AF09	꺠 AF19	꺼 AF29	곶 AF39	곶 AF49	팍 AF59	팍 AF69	팠 AF79	꺠 AF89	곶 AF99	곶 AFA9	곶 AFB9	곶 AFC9	곶 AFD9	곶 AFE9	꺠 AFF9
A	곶 AF0A	꺠 AF1A	꺼 AF2A	곶 AF3A	곶 AF4A	팍 AF5A	팍 AF6A	팠 AF7A	꺠 AF8A	곶 AF9A	곶 AFAA	곶 AFBA	곶 AFCA	곶 AFDA	곶 AFEA	꺠 AFFA
B	곶 AF0B	꺠 AF1B	꺼 AF2B	곶 AF3B	곶 AF4B	팍 AF5B	팍 AF6B	팠 AF7B	꺠 AF8B	곶 AF9B	곶 AFAB	곶 AFBB	곶 AFCB	곶 AFDB	곶 AFEB	꺠 AFFB
C	곶 AF0C	꺠 AF1C	꺼 AF2C	곶 AF3C	곶 AF4C	팍 AF5C	팍 AF6C	팠 AF7C	꺠 AF8C	곶 AF9C	곶 AFAC	곶 AFBC	곶 AFCC	곶 AFDC	곶 AFEC	꺠 AFFC
D	곶 AF0D	꺠 AF1D	꺼 AF2D	곶 AF3D	곶 AF4D	팍 AF5D	팍 AF6D	팠 AF7D	꺠 AF8D	곶 AF9D	곶 AFAD	곶 AFBD	곶 AFCD	곶 AFDD	곶 AFED	꺠 AFFD
E	곶 AF0E	꺠 AF1E	꺼 AF2E	곶 AF3E	곶 AF4E	팍 AF5E	팍 AF6E	팠 AF7E	꺠 AF8E	곶 AF9E	곶 AFAE	곶 AFBE	곶 AFCE	곶 AFDE	곶 AFEE	꺠 AFFE
F	곶 AF0F	꺠 AF1F	꺼 AF2F	곶 AF3F	곶 AF4F	팍 AF5F	팍 AF6F	팠 AF7F	꺠 AF8F	곶 AF9F	곶 AFAF	곶 AFBF	곶 AFCF	곶 AFDF	곶 AFEF	꺠 AFFF

	B00	B01	B02	B03	B04	B05	B06	B07	B08	B09	B0A	B0B	B0C	B0D	B0E	B0F
0	뽁 B000	뽁 B010	뽁 B020	뽁 B030	뽁 B040	뽁 B050	뽁 B060	뽁 B070	뽁 B080	뽁 B090	뽁 B0A0	뽁 B0B0	뽁 B0C0	뽁 B0D0	뽁 B0E0	뽁 B0F0
1	뽁 B001	뽁 B011	뽁 B021	뽁 B031	뽁 B041	뽁 B051	뽁 B061	뽁 B071	뽁 B081	뽁 B091	뽁 B0A1	뽁 B0B1	뽁 B0C1	뽁 B0D1	뽁 B0E1	뽁 B0F1
2	뽁 B002	뽁 B012	뽁 B022	뽁 B032	뽁 B042	뽁 B052	뽁 B062	뽁 B072	뽁 B082	뽁 B092	뽁 B0A2	뽁 B0B2	뽁 B0C2	뽁 B0D2	뽁 B0E2	뽁 B0F2
3	뽁 B003	뽁 B013	뽁 B023	뽁 B033	뽁 B043	뽁 B053	뽁 B063	뽁 B073	뽁 B083	뽁 B093	뽁 B0A3	뽁 B0B3	뽁 B0C3	뽁 B0D3	뽁 B0E3	뽁 B0F3
4	뽁 B004	뽁 B014	뽁 B024	뽁 B034	뽁 B044	뽁 B054	뽁 B064	뽁 B074	뽁 B084	뽁 B094	뽁 B0A4	뽁 B0B4	뽁 B0C4	뽁 B0D4	뽁 B0E4	뽁 B0F4
5	뽁 B005	뽁 B015	뽁 B025	뽁 B035	뽁 B045	뽁 B055	뽁 B065	뽁 B075	뽁 B085	뽁 B095	뽁 B0A5	뽁 B0B5	뽁 B0C5	뽁 B0D5	뽁 B0E5	뽁 B0F5
6	뽁 B006	뽁 B016	뽁 B026	뽁 B036	뽁 B046	뽁 B056	뽁 B066	뽁 B076	뽁 B086	뽁 B096	뽁 B0A6	뽁 B0B6	뽁 B0C6	뽁 B0D6	뽁 B0E6	뽁 B0F6
7	뽁 B007	뽁 B017	뽁 B027	뽁 B037	뽁 B047	뽁 B057	뽁 B067	뽁 B077	뽁 B087	뽁 B097	뽁 B0A7	뽁 B0B7	뽁 B0C7	뽁 B0D7	뽁 B0E7	뽁 B0F7
8	뽁 B008	뽁 B018	뽁 B028	뽁 B038	뽁 B048	뽁 B058	뽁 B068	뽁 B078	뽁 B088	뽁 B098	뽁 B0A8	뽁 B0B8	뽁 B0C8	뽁 B0D8	뽁 B0E8	뽁 B0F8
9	뽁 B009	뽁 B019	뽁 B029	뽁 B039	뽁 B049	뽁 B059	뽁 B069	뽁 B079	뽁 B089	뽁 B099	뽁 B0A9	뽁 B0B9	뽁 B0C9	뽁 B0D9	뽁 B0E9	뽁 B0F9
A	뽁 B00A	뽁 B01A	뽁 B02A	뽁 B03A	뽁 B04A	뽁 B05A	뽁 B06A	뽁 B07A	뽁 B08A	뽁 B09A	뽁 B0AA	뽁 B0BA	뽁 B0CA	뽁 B0DA	뽁 B0EA	뽁 B0FA
B	뽁 B00B	뽁 B01B	뽁 B02B	뽁 B03B	뽁 B04B	뽁 B05B	뽁 B06B	뽁 B07B	뽁 B08B	뽁 B09B	뽁 B0AB	뽁 B0BB	뽁 B0CB	뽁 B0DB	뽁 B0EB	뽁 B0FB
C	뽁 B00C	뽁 B01C	뽁 B02C	뽁 B03C	뽁 B04C	뽁 B05C	뽁 B06C	뽁 B07C	뽁 B08C	뽁 B09C	뽁 B0AC	뽁 B0BC	뽁 B0CC	뽁 B0DC	뽁 B0EC	뽁 B0FC
D	뽁 B00D	뽁 B01D	뽁 B02D	뽁 B03D	뽁 B04D	뽁 B05D	뽁 B06D	뽁 B07D	뽁 B08D	뽁 B09D	뽁 B0AD	뽁 B0BD	뽁 B0CD	뽁 B0DD	뽁 B0ED	뽁 B0FD
E	뽁 B00E	뽁 B01E	뽁 B02E	뽁 B03E	뽁 B04E	뽁 B05E	뽁 B06E	뽁 B07E	뽁 B08E	뽁 B09E	뽁 B0AE	뽁 B0BE	뽁 B0CE	뽁 B0DE	뽁 B0EE	뽁 B0FE
F	뽁 B00F	뽁 B01F	뽁 B02F	뽁 B03F	뽁 B04F	뽁 B05F	뽁 B06F	뽁 B07F	뽁 B08F	뽁 B09F	뽁 B0AF	뽁 B0BF	뽁 B0CF	뽁 B0DF	뽁 B0EF	뽁 B0FF

	B10	B11	B12	B13	B14	B15	B16	B17	B18	B19	B1A	B1B	B1C	B1D	B1E	B1F
0	냈 B100	넌 B110	넉 B120	넣 B130	녀 B140	넴 B150	넴 B160	넣 B170	놀 B180	녹 B190	낱 B1A0	내 B1B0	넴 B1C0	넌 B1D0	넣 B1E0	놀 B1F0
1	냉 B101	넉 B111	넌 B121	넣 B131	넉 B141	넴 B151	넣 B161	넣 B171	넉 B181	놀이 B191	낱 B1A1	넣 B1B1	넣 B1C1	넣 B1D1	넣 B1E1	넉 B1F1
2	넷 B102	넉 B112	넌 B122	넣 B132	넉 B142	넴 B152	넣 B162	넣 B172	넉 B182	놀이 B192	낱 B1A2	넣 B1B2	넣 B1C2	넣 B1D2	넣 B1E2	넉 B1F2
3	넷 B103	넉 B113	넌 B123	넣 B133	넉 B143	넴 B153	넣 B163	넣 B173	넉 B183	놀이 B193	낱 B1A3	넣 B1B3	넣 B1C3	넣 B1D3	넣 B1E3	넉 B1F3
4	넣 B104	넌 B114	넣 B124	넣 B134	넣 B144	넣 B154	넣 B164	넣 B174	넉 B184	나 B194	넣 B1A4	넣 B1B4	넣 B1C4	넣 B1D4	넣 B1E4	넣 B1F4
5	넣 B105	넌 B115	넣 B125	넣 B135	넣 B145	넣 B155	넣 B165	넣 B175	넉 B185	낙 B195	넣 B1A5	넣 B1B5	넣 B1C5	넣 B1D5	넣 B1E5	넣 B1F5
6	넣 B106	넌 B116	넣 B126	넣 B136	넣 B146	넣 B156	넣 B166	넣 B176	넉 B186	낙 B196	넣 B1A6	넣 B1B6	넣 B1C6	넣 B1D6	넣 B1E6	넣 B1F6
7	넣 B107	넌 B117	넣 B127	넣 B137	넣 B147	넣 B157	넣 B167	넣 B177	넉 B187	낙 B197	넣 B1A7	넣 B1B7	넣 B1C7	넣 B1D7	넣 B1E7	넣 B1F7
8	넣 B108	넌 B118	넣 B128	넣 B138	넣 B148	넣 B158	넣 B168	넣 B178	넉 B188	낙 B198	넣 B1A8	넣 B1B8	넣 B1C8	넣 B1D8	넣 B1E8	넣 B1F8
9	넣 B109	넌 B119	넣 B129	넣 B139	넣 B149	넣 B159	넣 B169	넣 B179	넉 B189	낙 B199	넣 B1A9	넣 B1B9	넣 B1C9	넣 B1D9	넣 B1E9	넣 B1F9
A	넣 B10A	넌 B11A	넣 B12A	넣 B13A	넣 B14A	넣 B15A	넣 B16A	넣 B17A	넉 B18A	낙 B19A	넣 B1AA	넣 B1BA	넣 B1CA	넣 B1DA	넣 B1EA	넣 B1FA
B	넣 B10B	넌 B11B	넣 B12B	넣 B13B	넣 B14B	넣 B15B	넣 B16B	넣 B17B	넉 B18B	낙 B19B	넣 B1AB	넣 B1BB	넣 B1CB	넣 B1DB	넣 B1EB	넣 B1FB
C	넣 B10C	넌 B11C	넣 B12C	넣 B13C	넣 B14C	넣 B15C	넣 B16C	넣 B17C	넉 B18C	낙 B19C	넣 B1AC	넣 B1BC	넣 B1CC	넣 B1DC	넣 B1EC	넣 B1FC
D	넣 B10D	넌 B11D	넣 B12D	넣 B13D	넣 B14D	넣 B15D	넣 B16D	넣 B17D	넉 B18D	낙 B19D	넣 B1AD	넣 B1BD	넣 B1CD	넣 B1DD	넣 B1ED	넣 B1FD
E	넣 B10E	넌 B11E	넣 B12E	넣 B13E	넣 B14E	넣 B15E	넣 B16E	넣 B17E	넉 B18E	낙 B19E	넣 B1AE	넣 B1BE	넣 B1CE	넣 B1DE	넣 B1EE	넣 B1FE
F	넣 B10F	넌 B11F	넣 B12F	넣 B13F	넣 B14F	넣 B15F	넣 B16F	넣 B17F	넉 B18F	낙 B19F	넣 B1AF	넣 B1BF	넣 B1CF	넣 B1DF	넣 B1EF	넣 B1FF

	B20	B21	B22	B23	B24	B25	B26	B27	B28	B29	B2A	B2B	B2C	B2D	B2E	B2F
0	녹 B200	눅 B210	늑 B220	늑 B230	넌 B240	넛 B250	닐 B260	늑 B270	눅 B280	느 B290	늑 B2A0	늑 B2B0	늑 B2C0	닐 B2D0	늑 B2E0	닭 B2F0
1	놀 B201	눅 B211	늑 B221	늑 B231	넛 B241	넛 B251	늑 B261	닐 B271	눅 B281	늑 B291	늑 B2A1	늑 B2B1	늑 B2C1	늑 B2D1	닐 B2E1	닭 B2F1
2	눅 B202	눅 B212	늑 B222	늑 B232	넛 B242	넛 B252	늑 B262	닐 B272	눅 B282	늑 B292	늑 B2A2	늑 B2B2	늑 B2C2	늑 B2D2	닐 B2E2	닭 B2F2
3	눅 B203	눅 B213	늑 B223	늑 B233	넛 B243	넛 B253	늑 B263	닐 B273	눅 B283	늑 B293	늑 B2A3	늑 B2B3	늑 B2C3	늑 B2D3	닐 B2E3	닭 B2F3
4	누 B204	늑 B214	늑 B224	늑 B234	넛 B244	넛 B254	늑 B264	닐 B274	늑 B284	늑 B294	늑 B2A4	늑 B2B4	늑 B2C4	늑 B2D4	닐 B2E4	닭 B2F4
5	늑 B205	늑 B215	늑 B225	늑 B235	넛 B245	넛 B255	늑 B265	닐 B275	늑 B285	늑 B295	늑 B2A5	늑 B2B5	늑 B2C5	늑 B2D5	닐 B2E5	닭 B2F5
6	늑 B206	늑 B216	늑 B226	늑 B236	넛 B246	넛 B256	늑 B266	닐 B276	늑 B286	늑 B296	늑 B2A6	늑 B2B6	늑 B2C6	늑 B2D6	닐 B2E6	닭 B2F6
7	늑 B207	늑 B217	늑 B227	늑 B237	넛 B247	넛 B257	늑 B267	닐 B277	늑 B287	늑 B297	늑 B2A7	늑 B2B7	늑 B2C7	늑 B2D7	닐 B2E7	닭 B2F7
8	늑 B208	늑 B218	늑 B228	늑 B238	넛 B248	넛 B258	늑 B268	닐 B278	늑 B288	늑 B298	늑 B2A8	늑 B2B8	늑 B2C8	늑 B2D8	닐 B2E8	닭 B2F8
9	늑 B209	늑 B219	늑 B229	늑 B239	넛 B249	넛 B259	늑 B269	닐 B279	늑 B289	늑 B299	늑 B2A9	늑 B2B9	늑 B2C9	늑 B2D9	닐 B2E9	닭 B2F9
A	늑 B20A	늑 B21A	늑 B22A	늑 B23A	넛 B24A	넛 B25A	늑 B26A	닐 B27A	늑 B28A	늑 B29A	늑 B2AA	늑 B2BA	늑 B2CA	늑 B2DA	닐 B2EA	닭 B2FA
B	늑 B20B	늑 B21B	늑 B22B	늑 B23B	넛 B24B	넛 B25B	늑 B26B	닐 B27B	늑 B28B	늑 B29B	늑 B2AB	늑 B2BB	늑 B2CB	늑 B2DB	닐 B2EB	닭 B2FB
C	늑 B20C	늑 B21C	늑 B22C	늑 B23C	넛 B24C	넛 B25C	늑 B26C	닐 B27C	늑 B28C	늑 B29C	늑 B2AC	늑 B2BC	늑 B2CC	늑 B2DC	닐 B2EC	닭 B2FC
D	늑 B20D	늑 B21D	늑 B22D	늑 B23D	넛 B24D	넛 B25D	늑 B26D	닐 B27D	늑 B28D	늑 B29D	늑 B2AD	늑 B2BD	늑 B2CD	늑 B2DD	닐 B2ED	닭 B2FD
E	늑 B20E	늑 B21E	늑 B22E	늑 B23E	넛 B24E	넛 B25E	늑 B26E	닐 B27E	늑 B28E	늑 B29E	늑 B2AE	늑 B2BE	늑 B2CE	늑 B2DE	닐 B2EE	닭 B2FE
F	늑 B20F	늑 B21F	늑 B22F	늑 B23F	넛 B24F	넛 B25F	늑 B26F	닐 B27F	늑 B28F	늑 B29F	늑 B2AF	늑 B2BF	늑 B2CF	늑 B2DF	닐 B2EF	닭 B2FF

	B30	B31	B32	B33	B34	B35	B36	B37	B38	B39	B3A	B3B	B3C	B3D	B3E	B3F
0	대 B300	데미 B310	단 B320	닷 B330	델 B340	덱 B350	덜 B360	데 B370	데미 B380	던 B390	덜 B3A0	델 B3B0	덱 B3C0	돌 B3D0	되 B3E0	뒸 B3F0
1	대 B301	데미 B311	단 B321	당 B331	델 B341	덱 B351	덜 B361	데 B371	데미 B381	던 B391	덜 B3A1	델 B3B1	덱 B3C1	돌 B3D1	되 B3E1	뒸 B3F1
2	대 B302	데미 B312	단 B322	닷 B332	델 B342	덱 B352	덜 B362	데 B372	데미 B382	던 B392	덜 B3A2	델 B3B2	덱 B3C2	돌 B3D2	되 B3E2	뒸 B3F2
3	대 B303	데미 B313	단 B323	닷 B333	델 B343	덱 B353	덜 B363	데 B373	데미 B383	던 B393	덜 B3A3	델 B3B3	덱 B3C3	돌 B3D3	되 B3E3	뒸 B3F3
4	대 B304	데미 B314	단 B324	닥 B334	델 B344	덱 B354	덜 B364	데 B374	데미 B384	던 B394	덜 B3A4	델 B3B4	덱 B3C4	돌 B3D4	되 B3E4	뒸 B3F4
5	대 B305	데미 B315	단 B325	달 B335	델 B345	덱 B355	덜 B365	데 B375	데미 B385	던 B395	덜 B3A5	델 B3B5	덱 B3C5	돌 B3D5	되 B3E5	뒸 B3F5
6	대 B306	데미 B316	단 B326	달 B336	델 B346	덱 B356	덜 B366	데 B376	데미 B386	던 B396	덜 B3A6	델 B3B6	덱 B3C6	돌 B3D6	되 B3E6	뒸 B3F6
7	대 B307	데미 B317	단 B327	당 B337	델 B347	덱 B357	덜 B367	데 B377	데미 B387	던 B397	덜 B3A7	델 B3B7	덱 B3C7	돌 B3D7	되 B3E7	뒸 B3F7
8	대 B308	데미 B318	단 B328	대 B338	데미 B348	던 B358	덜 B368	데 B378	데미 B388	던 B398	덜 B3A8	델 B3B8	덱 B3C8	돌 B3D8	되 B3E8	뒸 B3F8
9	대 B309	데미 B319	단 B329	대 B339	데미 B349	던 B359	덜 B369	데 B379	데미 B389	던 B399	덜 B3A9	델 B3B9	덱 B3C9	돌 B3D9	되 B3E9	뒸 B3F9
A	대 B30A	데미 B31A	단 B32A	대 B33A	데미 B34A	던 B35A	덜 B36A	데 B37A	데미 B38A	던 B39A	덜 B3AA	델 B3BA	덱 B3CA	돌 B3DA	되 B3EA	뒸 B3FA
B	대 B30B	데미 B31B	단 B32B	대 B33B	데미 B34B	던 B35B	덜 B36B	데 B37B	데미 B38B	던 B39B	덜 B3AB	델 B3BB	덱 B3CB	돌 B3DB	되 B3EB	뒸 B3FB
C	대 B30C	데미 B31C	단 B32C	대 B33C	데미 B34C	던 B35C	덜 B36C	데 B37C	데미 B38C	던 B39C	덜 B3AC	델 B3BC	덱 B3CC	돌 B3DC	되 B3EC	뒸 B3FC
D	대 B30D	데미 B31D	단 B32D	대 B33D	데미 B34D	던 B35D	덜 B36D	데 B37D	데미 B38D	던 B39D	덜 B3AD	델 B3BD	덱 B3CD	돌 B3DD	되 B3ED	뒸 B3FD
E	대 B30E	데미 B31E	단 B32E	대 B33E	데미 B34E	던 B35E	덜 B36E	데 B37E	데미 B38E	던 B39E	덜 B3AE	델 B3BE	덱 B3CE	돌 B3DE	되 B3EE	뒸 B3FE
F	대 B30F	데미 B31F	단 B32F	대 B33F	데미 B34F	던 B35F	덜 B36F	데 B37F	데미 B38F	던 B39F	덜 B3AF	델 B3BF	덱 B3CF	돌 B3DF	되 B3EF	뒸 B3FF

	B40	B41	B42	B43	B44	B45	B46	B47	B48	B49	B4A	B4B	B4C	B4D	B4E	B4F
0	뎡 B400	뎡 B410	뎡 B420	뎡 B430	뎡 B440	뎡 B450	뎡 B460	뎡 B470	뎡 B480	뎡 B490	뎡 B4A0	뎡 B4B0	뎡 B4C0	뎡 B4D0	뎡 B4E0	뎡 B4F0
1	뎡 B401	뎡 B411	뎡 B421	뎡 B431	뎡 B441	뎡 B451	뎡 B461	뎡 B471	뎡 B481	뎡 B491	뎡 B4A1	뎡 B4B1	뎡 B4C1	뎡 B4D1	뎡 B4E1	뎡 B4F1
2	뎡 B402	뎡 B412	뎡 B422	뎡 B432	뎡 B442	뎡 B452	뎡 B462	뎡 B472	뎡 B482	뎡 B492	뎡 B4A2	뎡 B4B2	뎡 B4C2	뎡 B4D2	뎡 B4E2	뎡 B4F2
3	뎡 B403	뎡 B413	뎡 B423	뎡 B433	뎡 B443	뎡 B453	뎡 B463	뎡 B473	뎡 B483	뎡 B493	뎡 B4A3	뎡 B4B3	뎡 B4C3	뎡 B4D3	뎡 B4E3	뎡 B4F3
4	뎡 B404	뎡 B414	뎡 B424	뎡 B434	뎡 B444	뎡 B454	뎡 B464	뎡 B474	뎡 B484	뎡 B494	뎡 B4A4	뎡 B4B4	뎡 B4C4	뎡 B4D4	뎡 B4E4	뎡 B4F4
5	뎡 B405	뎡 B415	뎡 B425	뎡 B435	뎡 B445	뎡 B455	뎡 B465	뎡 B475	뎡 B485	뎡 B495	뎡 B4A5	뎡 B4B5	뎡 B4C5	뎡 B4D5	뎡 B4E5	뎡 B4F5
6	뎡 B406	뎡 B416	뎡 B426	뎡 B436	뎡 B446	뎡 B456	뎡 B466	뎡 B476	뎡 B486	뎡 B496	뎡 B4A6	뎡 B4B6	뎡 B4C6	뎡 B4D6	뎡 B4E6	뎡 B4F6
7	뎡 B407	뎡 B417	뎡 B427	뎡 B437	뎡 B447	뎡 B457	뎡 B467	뎡 B477	뎡 B487	뎡 B497	뎡 B4A7	뎡 B4B7	뎡 B4C7	뎡 B4D7	뎡 B4E7	뎡 B4F7
8	뎡 B408	뎡 B418	뎡 B428	뎡 B438	뎡 B448	뎡 B458	뎡 B468	뎡 B478	뎡 B488	뎡 B498	뎡 B4A8	뎡 B4B8	뎡 B4C8	뎡 B4D8	뎡 B4E8	뎡 B4F8
9	뎡 B409	뎡 B419	뎡 B429	뎡 B439	뎡 B449	뎡 B459	뎡 B469	뎡 B479	뎡 B489	뎡 B499	뎡 B4A9	뎡 B4B9	뎡 B4C9	뎡 B4D9	뎡 B4E9	뎡 B4F9
A	뎡 B40A	뎡 B41A	뎡 B42A	뎡 B43A	뎡 B44A	뎡 B45A	뎡 B46A	뎡 B47A	뎡 B48A	뎡 B49A	뎡 B4AA	뎡 B4BA	뎡 B4CA	뎡 B4DA	뎡 B4EA	뎡 B4FA
B	뎡 B40B	뎡 B41B	뎡 B42B	뎡 B43B	뎡 B44B	뎡 B45B	뎡 B46B	뎡 B47B	뎡 B48B	뎡 B49B	뎡 B4AB	뎡 B4BB	뎡 B4CB	뎡 B4DB	뎡 B4EB	뎡 B4FB
C	뎡 B40C	뎡 B41C	뎡 B42C	뎡 B43C	뎡 B44C	뎡 B45C	뎡 B46C	뎡 B47C	뎡 B48C	뎡 B49C	뎡 B4AC	뎡 B4BC	뎡 B4CC	뎡 B4DC	뎡 B4EC	뎡 B4FC
D	뎡 B40D	뎡 B41D	뎡 B42D	뎡 B43D	뎡 B44D	뎡 B45D	뎡 B46D	뎡 B47D	뎡 B48D	뎡 B49D	뎡 B4AD	뎡 B4BD	뎡 B4CD	뎡 B4DD	뎡 B4ED	뎡 B4FD
E	뎡 B40E	뎡 B41E	뎡 B42E	뎡 B43E	뎡 B44E	뎡 B45E	뎡 B46E	뎡 B47E	뎡 B48E	뎡 B49E	뎡 B4AE	뎡 B4BE	뎡 B4CE	뎡 B4DE	뎡 B4EE	뎡 B4FE
F	뎡 B40F	뎡 B41F	뎡 B42F	뎡 B43F	뎡 B44F	뎡 B45F	뎡 B46F	뎡 B47F	뎡 B48F	뎡 B49F	뎡 B4AF	뎡 B4BF	뎡 B4CF	뎡 B4DF	뎡 B4EF	뎡 B4FF

	B50	B51	B52	B53	B54	B55	B56	B57	B58	B59	B5A	B5B	B5C	B5D	B5E	B5F
0	딜 B500	딕 B510	딛 B520	따 B530	맘 B540	맨 B550	땃 B560	딸 B570	딱 B580	땡 B590	떠 B5A0	땞 B5B0	펜 B5C0	땡 B5D0	떨 B5E0	덕 B5F0
1	딛 B501	딜 B511	딛 B521	딱 B531	팝 B541	땡 B551	땡 B561	땡 B571	땡 B581	땡 B591	떡 B5A1	땡 B5B1	땡 B5C1	땡 B5D1	땡 B5E1	땡 B5F1
2	딛 B502	딛 B512	딛 B522	땡 B532	땡 B542	땡 B552	땡 B562	땡 B572	땡 B582	땡 B592	땡 B5A2	땡 B5B2	땡 B5C2	땡 B5D2	땡 B5E2	땡 B5F2
3	딛 B503	딛 B513	딛 B523	땡 B533	땡 B543	땡 B553	땡 B563	땡 B573	땡 B583	땡 B593	땡 B5A3	땡 B5B3	땡 B5C3	땡 B5D3	땡 B5E3	땡 B5F3
4	딛 B504	디 B514	딛 B524	땡 B534	땡 B544	땡 B554	땡 B564	땡 B574	땡 B584	땡 B594	땡 B5A4	땡 B5B4	땡 B5C4	땡 B5D4	땡 B5E4	땡 B5F4
5	딛 B505	딕 B515	딛 B525	땡 B535	땡 B545	땡 B555	땡 B565	땡 B575	땡 B585	땡 B595	땡 B5A5	땡 B5B5	땡 B5C5	땡 B5D5	땡 B5E5	땡 B5F5
6	딛 B506	딕 B516	딛 B526	땡 B536	땡 B546	땡 B556	땡 B566	땡 B576	땡 B586	땡 B596	땡 B5A6	땡 B5B6	땡 B5C6	땡 B5D6	땡 B5E6	땡 B5F6
7	딛 B507	딕 B517	딕 B527	땡 B537	땡 B547	땡 B557	땡 B567	땡 B577	땡 B587	땡 B597	땡 B5A7	땡 B5B7	땡 B5C7	땡 B5D7	땡 B5E7	땡 B5F7
8	딕 B508	딘 B518	딕 B528	땡 B538	땡 B548	땡 B558	땡 B568	땡 B578	땡 B588	땡 B598	땡 B5A8	땡 B5B8	땡 B5C8	땡 B5D8	땡 B5E8	땡 B5F8
9	딕 B509	딕 B519	딩 B529	땡 B539	땡 B549	땡 B559	땡 B569	땡 B579	땡 B589	땡 B599	땡 B5A9	땡 B5B9	땡 B5C9	땡 B5D9	땡 B5E9	땡 B5F9
A	딕 B50A	딩 B51A	딕 B52A	땡 B53A	땡 B54A	땡 B55A	땡 B56A	땡 B57A	땡 B58A	땡 B59A	땡 B5AA	땡 B5BA	땡 B5CA	땡 B5DA	땡 B5EA	땡 B5FA
B	딕 B50B	딘 B51B	딕 B52B	땡 B53B	땡 B54B	땡 B55B	땡 B56B	땡 B57B	땡 B58B	땡 B59B	땡 B5AB	땡 B5BB	땡 B5CB	땡 B5DB	땡 B5EB	땡 B5FB
C	딕 B50C	딜 B51C	딕 B52C	땡 B53C	땡 B54C	땡 B55C	땡 B56C	땡 B57C	땡 B58C	땡 B59C	땡 B5AC	땡 B5BC	땡 B5CC	땡 B5DC	땡 B5EC	땡 B5FC
D	딩 B50D	딕 B51D	딜 B52D	땡 B53D	땡 B54D	땡 B55D	땡 B56D	땡 B57D	땡 B58D	땡 B59D	땡 B5AD	땡 B5BD	땡 B5CD	땡 B5DD	땡 B5ED	땡 B5FD
E	딕 B50E	딩 B51E	딕 B52E	땡 B53E	땡 B54E	땡 B55E	땡 B56E	땡 B57E	땡 B58E	땡 B59E	땡 B5AE	땡 B5BE	땡 B5CE	땡 B5DE	땡 B5EE	땡 B5FE
F	딕 B50F	딩 B51F	딩 B52F	땡 B53F	땡 B54F	땡 B55F	땡 B56F	땡 B57F	땡 B58F	땡 B59F	땡 B5AF	땡 B5BF	땡 B5CF	땡 B5DF	땡 B5EF	땡 B5FF

	B60	B61	B62	B63	B64	B65	B66	B67	B68	B69	B6A	B6B	B6C	B6D	B6E	B6F
0	땡 B600	또 B610	뚸 B620	뽁 B630	뽁 B640	뽁 B650	뽁 B660	뽁 B670	또 B680	뚸 B690	뽁 B6A0	뽁 B6B0	뽁 B6C0	뽁 B6D0	뽁 B6E0	뽁 B6F0
1	뽁 B601	뽁 B611	뽁 B621	뽁 B631	뽁 B641	뽁 B651	뽁 B661	뽁 B671	뽁 B681	뽁 B691	뽁 B6A1	뽁 B6B1	뽁 B6C1	뽁 B6D1	뽁 B6E1	뽁 B6F1
2	뽁 B602	뽁 B612	뽁 B622	뽁 B632	뽁 B642	뽁 B652	뽁 B662	뽁 B672	뽁 B682	뽁 B692	뽁 B6A2	뽁 B6B2	뽁 B6C2	뽁 B6D2	뽁 B6E2	뽁 B6F2
3	뽁 B603	뽁 B613	뽁 B623	뽁 B633	뽁 B643	뽁 B653	뽁 B663	뽁 B673	뽁 B683	뽁 B693	뽁 B6A3	뽁 B6B3	뽁 B6C3	뽁 B6D3	뽁 B6E3	뽁 B6F3
4	뽁 B604	뽁 B614	뽁 B624	뽁 B634	뽁 B644	뽁 B654	뽁 B664	뽁 B674	뽁 B684	뽁 B694	뽁 B6A4	뽁 B6B4	뽁 B6C4	뽁 B6D4	뽁 B6E4	뽁 B6F4
5	뽁 B605	뽁 B615	뽁 B625	뽁 B635	뽁 B645	뽁 B655	뽁 B665	뽁 B675	뽁 B685	뽁 B695	뽁 B6A5	뽁 B6B5	뽁 B6C5	뽁 B6D5	뽁 B6E5	뽁 B6F5
6	뽁 B606	뽁 B616	뽁 B626	뽁 B636	뽁 B646	뽁 B656	뽁 B666	뽁 B676	뽁 B686	뽁 B696	뽁 B6A6	뽁 B6B6	뽁 B6C6	뽁 B6D6	뽁 B6E6	뽁 B6F6
7	뽁 B607	뽁 B617	뽁 B627	뽁 B637	뽁 B647	뽁 B657	뽁 B667	뽁 B677	뽁 B687	뽁 B697	뽁 B6A7	뽁 B6B7	뽁 B6C7	뽁 B6D7	뽁 B6E7	뽁 B6F7
8	뽁 B608	뽁 B618	뽁 B628	뽁 B638	뽁 B648	뽁 B658	뽁 B668	뽁 B678	뽁 B688	뽁 B698	뽁 B6A8	뽁 B6B8	뽁 B6C8	뽁 B6D8	뽁 B6E8	뽁 B6F8
9	뽁 B609	뽁 B619	뽁 B629	뽁 B639	뽁 B649	뽁 B659	뽁 B669	뽁 B679	뽁 B689	뽁 B699	뽁 B6A9	뽁 B6B9	뽁 B6C9	뽁 B6D9	뽁 B6E9	뽁 B6F9
A	뽁 B60A	뽁 B61A	뽁 B62A	뽁 B63A	뽁 B64A	뽁 B65A	뽁 B66A	뽁 B67A	뽁 B68A	뽁 B69A	뽁 B6AA	뽁 B6BA	뽁 B6CA	뽁 B6DA	뽁 B6EA	뽁 B6FA
B	뽁 B60B	뽁 B61B	뽁 B62B	뽁 B63B	뽁 B64B	뽁 B65B	뽁 B66B	뽁 B67B	뽁 B68B	뽁 B69B	뽁 B6AB	뽁 B6BB	뽁 B6CB	뽁 B6DB	뽁 B6EB	뽁 B6FB
C	뽁 B60C	뽁 B61C	뽁 B62C	뽁 B63C	뽁 B64C	뽁 B65C	뽁 B66C	뽁 B67C	뽁 B68C	뽁 B69C	뽁 B6AC	뽁 B6BC	뽁 B6CC	뽁 B6DC	뽁 B6EC	뽁 B6FC
D	뽁 B60D	뽁 B61D	뽁 B62D	뽁 B63D	뽁 B64D	뽁 B65D	뽁 B66D	뽁 B67D	뽁 B68D	뽁 B69D	뽁 B6AD	뽁 B6BD	뽁 B6CD	뽁 B6DD	뽁 B6ED	뽁 B6FD
E	뽁 B60E	뽁 B61E	뽁 B62E	뽁 B63E	뽁 B64E	뽁 B65E	뽁 B66E	뽁 B67E	뽁 B68E	뽁 B69E	뽁 B6AE	뽁 B6BE	뽁 B6CE	뽁 B6DE	뽁 B6EE	뽁 B6FE
F	뽁 B60F	뽁 B61F	뽁 B62F	뽁 B63F	뽁 B64F	뽁 B65F	뽁 B66F	뽁 B67F	뽁 B68F	뽁 B69F	뽁 B6AF	뽁 B6BF	뽁 B6CF	뽁 B6DF	뽁 B6EF	뽁 B6FF

	B70	B71	B72	B73	B74	B75	B76	B77	B78	B79	B7A	B7B	B7C	B7D	B7E	B7F
0	뵆 B700	뵆 B710	뵆 B720	뵆 B730	뵆 B740	뵆 B750	뵆 B760	뵆 B770	란 B780	랏 B790	랠 B7A0	랙 B7B0	랏 B7C0	래 B7D0	램 B7E0	런 B7F0
1	뵆 B701	뵆 B711	뵆 B721	뵆 B731	뵆 B741	뵆 B751	뵆 B761	뵆 B771	랏 B781	랑 B791	랠 B7A1	랠 B7B1	랠 B7C1	랙 B7D1	랩 B7E1	럿 B7F1
2	뵆 B702	뵆 B712	뵆 B722	뵆 B732	뵆 B742	뵆 B752	뵆 B762	뵆 B772	랏 B782	랏 B792	랠 B7A2	랠 B7B2	랠 B7C2	랠 B7D2	랠 B7E2	럿 B7F2
3	뵆 B703	뵆 B713	뵆 B723	뵆 B733	뵆 B743	뵆 B753	뵆 B763	뵆 B773	란 B783	랏 B793	랠 B7A3	랭 B7B3	랠 B7C3	랠 B7D3	랠 B7E3	런 B7F3
4	뵆 B704	뵆 B714	뵆 B724	뵆 B734	뵆 B744	뵆 B754	뵆 B764	뵆 B774	랏 B784	랏 B794	랠 B7A4	랏 B7B4	랠 B7C4	랠 B7D4	랠 B7E4	럿 B7F4
5	뵆 B705	뵆 B715	뵆 B725	뵆 B735	뵆 B745	뵆 B755	뵆 B765	뵆 B775	랏 B785	랏 B795	랠 B7A5	랏 B7B5	랠 B7C5	랠 B7D5	랠 B7E5	럿 B7F5
6	뵆 B706	뵆 B716	뵆 B726	뵆 B736	뵆 B746	뵆 B756	뵆 B766	뵆 B776	랏 B786	랏 B796	랠 B7A6	랏 B7B6	랠 B7C6	랠 B7D6	랠 B7E6	럿 B7F6
7	뵆 B707	뵆 B717	뵆 B727	뵆 B737	뵆 B747	뵆 B757	뵆 B767	뵆 B777	랏 B787	랑 B797	랠 B7A7	랏 B7B7	랠 B7C7	랠 B7D7	랠 B7E7	럿 B7F7
8	뵆 B708	뵆 B718	뵆 B728	뵆 B738	뵆 B748	뵆 B758	뵆 B768	뵆 B778	랏 B788	래 B798	램 B7A8	란 B7B8	랏 B7C8	랠 B7D8	랙 B7E8	럿 B7F8
9	뵆 B709	뵆 B719	뵆 B729	뵆 B739	뵆 B749	뵆 B759	뵆 B769	뵆 B779	랏 B789	랙 B799	랠 B7A9	랏 B7B9	랑 B7C9	랠 B7D9	랠 B7E9	럿 B7F9
A	뵆 B70A	뵆 B71A	뵆 B72A	뵆 B73A	뵆 B74A	뵆 B75A	뵆 B76A	뵆 B77A	랏 B78A	랠 B79A	랠 B7AA	랠 B7BA	랏 B7CA	랠 B7DA	랠 B7EA	럿 B7FA
B	뵆 B70B	뵆 B71B	뵆 B72B	뵆 B73B	뵆 B74B	뵆 B75B	뵆 B76B	뵆 B77B	랏 B78B	랠 B79B	랠 B7AB	란 B7BB	랏 B7CB	랠 B7DB	랭 B7EB	럿 B7FB
C	뵆 B70C	뵆 B71C	뵆 B72C	뵆 B73C	뵆 B74C	뵆 B75C	뵆 B76C	뵆 B77C	랏 B78C	랜 B79C	랠 B7AC	랏 B7BC	랏 B7CC	랠 B7DC	러 B7EC	럼 B7FC
D	뵆 B70D	뵆 B71D	뵆 B72D	뵆 B73D	뵆 B74D	뵆 B75D	뵆 B76D	뵆 B77D	랏 B78D	랠 B79D	랭 B7AD	랏 B7BD	랏 B7CD	랠 B7DD	러 B7ED	럼 B7FD
E	뵆 B70E	뵆 B71E	뵆 B72E	뵆 B73E	뵆 B74E	뵆 B75E	뵆 B76E	뵆 B77E	랏 B78E	랭 B79E	랠 B7AE	랏 B7BE	랏 B7CE	랠 B7DE	러 B7EE	럿 B7FE
F	뵆 B70F	뵆 B71F	뵆 B72F	뵆 B73F	뵆 B74F	뵆 B75F	뵆 B76F	뵆 B77F	랏 B78F	랜 B79F	랠 B7AF	랏 B7BF	랑 B7CF	랭 B7DF	러 B7EF	럿 B7FF

	B80	B81	B82	B83	B84	B85	B86	B87	B88	B89	B8A	B8B	B8C	B8D	B8E	B8F
0	럿 B800	렐 B810	렉 B820	랠 B830	레 B840	렘 B850	론 B860	룻 B870	랄 B880	락 B890	랴 B8A0	림 B8B0	륄 B8C0	룬 B8D0	룟 B8E0	룰 B8F0
1	링 B801	렗 B811	렘 B821	랴 B831	렉 B841	렘 B851	룻 B861	롱 B871	랄 B881	랴 B891	랴 B8A1	림 B8B1	륄 B8C1	룬 B8D1	룟 B8E1	룰 B8F1
2	릿 B802	렘 B812	렘 B822	랴 B832	렉 B842	렘 B852	룻 B862	룻 B872	랄 B882	랴 B892	랴 B8A2	림 B8B2	륄 B8C2	룬 B8D2	룟 B8E2	룰 B8F2
3	릿 B803	렘 B813	렘 B823	랴 B833	렉 B843	렘 B853	룻 B863	룻 B873	랄 B883	랴 B893	랴 B8A3	림 B8B3	륄 B8C3	룬 B8D3	룟 B8E3	룰 B8F3
4	릭 B804	렗 B814	려 B824	럼 B834	렌 B844	렗 B854	롤 B864	록 B874	랄 B884	래 B894	랴 B8A4	림 B8B4	륄 B8C4	룬 B8D4	룟 B8E4	룰 B8F4
5	릴 B805	렘 B815	려 B825	럼 B835	렌 B845	렗 B855	롤 B865	롤 B875	랄 B885	래 B895	랴 B8A5	림 B8B5	륄 B8C5	룬 B8D5	룟 B8E5	룰 B8F5
6	릴 B806	렘 B816	려 B826	럼 B836	렌 B846	렗 B856	롤 B866	롤 B876	랄 B886	래 B896	랴 B8A6	림 B8B6	륄 B8C6	룬 B8D6	룟 B8E6	룰 B8F6
7	링 B807	렗 B817	려 B827	럼 B837	렌 B847	렗 B857	롤 B867	롱 B877	랄 B887	랴 B897	랴 B8A7	림 B8B7	륄 B8C7	룬 B8D7	룟 B8E7	룰 B8F7
8	레 B808	렘 B818	런 B828	랴 B838	렐 B848	렉 B858	룻 B868	라 B878	람 B888	렌 B898	랴 B8A8	림 B8B8	륄 B8C8	룬 B8D8	룟 B8E8	룸 B8F8
9	렉 B809	렘 B819	려 B829	럼 B839	렐 B849	렐 B859	룻 B869	락 B879	람 B889	렌 B899	랴 B8A9	림 B8B9	륄 B8C9	룬 B8D9	룟 B8E9	룸 B8F9
A	렉 B80A	렘 B81A	려 B82A	럼 B83A	렐 B84A	렐 B85A	룻 B86A	락 B87A	람 B88A	렌 B89A	랴 B8AA	림 B8BA	륄 B8CA	룬 B8DA	룟 B8EA	룸 B8FA
B	렉 B80B	렗 B81B	런 B82B	랴 B83B	렐 B84B	렐 B85B	룻 B86B	랄 B87B	랴 B88B	랴 B89B	랴 B8AB	림 B8BB	륄 B8CB	룬 B8DB	룟 B8EB	룻 B8FB
C	렌 B80C	렗 B81C	릴 B82C	릭 B83C	렗 B84C	로 B85C	롬 B86C	란 B87C	랴 B88C	랴 B89C	랴 B8AC	림 B8BC	륄 B8CC	룬 B8DC	룟 B8EC	룻 B8FC
D	렗 B80D	렐 B81D	럼 B82D	랴 B83D	렐 B84D	록 B85D	롬 B86D	랄 B87D	랴 B88D	랴 B89D	랴 B8AD	림 B8BD	륄 B8CD	룬 B8DD	룟 B8ED	룻 B8FD
E	렐 B80E	렗 B81E	럼 B82E	랴 B83E	렐 B84E	룩 B85E	롬 B86E	랄 B87E	랴 B88E	랴 B89E	랴 B8AE	림 B8BE	륄 B8CE	룬 B8DE	룟 B8EE	룻 B8FE
F	렌 B80F	렗 B81F	럼 B82F	럼 B83F	렐 B84F	룻 B85F	룻 B86F	란 B87F	랴 B88F	랴 B89F	랴 B8AF	림 B8BF	륄 B8CF	룬 B8DF	룟 B8EF	룻 B8FF

	B90	B91	B92	B93	B94	B95	B96	B97	B98	B99	B9A	B9B	B9C	B9D	B9E	B9F
0	룩 B900	뤌 B910	뤼 B920	뤼 B930	뤼 B940	뤼 B950	뤼 B960	룩 B970	뤼 B980	리 B990	림 B9A0	린 B9B0	뤼 B9C0	말 B9D0	막 B9E0	맏 B9F0
1	릌 B901	릌 B911	뤼 B921	뤼 B931	뤼 B941	뤼 B951	뤼 B961	릌 B971	릌 B981	릭 B991	림 B9A1	뤼 B9B1	링 B9C1	말 B9D1	말 B9E1	맏 B9F1
2	릌 B902	뤼 B912	뤼 B922	뤼 B932	뤼 B942	뤼 B952	뤼 B962	릌 B972	릌 B982	뤼 B992	뤼 B9A2	뤼 B9B2	뤼 B9C2	말 B9D2	말 B9E2	맏 B9F2
3	릌 B903	뤼 B913	뤼 B923	뤼 B933	뤼 B943	뤼 B953	뤼 B963	릌 B973	릌 B983	뤼 B993	뤼 B9A3	뤼 B9B3	뤼 B9C3	말 B9D3	말 B9E3	맏 B9F3
4	뤼 B904	림 B914	뤼 B924	뤼 B934	뤼 B944	뤼 B954	뤼 B964	르 B974	름 B984	린 B994	뤼 B9A4	뤼 B9B4	릭 B9C4	말 B9D4	매 B9E4	맏 B9F4
5	뤼 B905	림 B915	뤼 B925	뤼 B935	뤼 B945	뤼 B955	뤼 B965	르 B975	름 B985	뤼 B995	링 B9A5	뤼 B9B5	릭 B9C5	말 B9D5	맥 B9E5	맏 B9F5
6	뤼 B906	뤼 B916	뤼 B926	뤼 B936	뤼 B946	뤼 B956	뤼 B966	뤼 B976	름 B986	뤼 B996	뤼 B9A6	뤼 B9B6	릭 B9C6	말 B9D6	맥 B9E6	맏 B9F6
7	뤼 B907	뤼 B917	뤼 B927	뤼 B937	뤼 B947	뤼 B957	뤼 B967	뤼 B977	르 B987	린 B997	뤼 B9A7	뤼 B9B7	링 B9C7	말 B9D7	맏 B9E7	맏 B9F7
8	뤼 B908	뤼 B918	뤼 B928	뤼 B938	뤼 B948	뤼 B958	름 B968	르 B978	르 B988	린 B998	릭 B9A8	뤼 B9B8	릭 B9C8	말 B9D8	맏 B9E8	맏 B9F8
9	뤼 B909	뤼 B919	뤼 B929	뤼 B939	뤼 B949	뤼 B959	름 B969	르 B979	르 B989	뤼 B999	릭 B9A9	뤼 B9B9	릭 B9C9	말 B9D9	맏 B9E9	맏 B9F9
A	뤼 B90A	뤼 B91A	뤼 B92A	뤼 B93A	뤼 B94A	뤼 B95A	름 B96A	르 B97A	르 B98A	뤼 B99A	릭 B9AA	뤼 B9BA	릭 B9CA	말 B9DA	맏 B9EA	맏 B9FA
B	뤼 B90B	뤼 B91B	뤼 B92B	뤼 B93B	뤼 B94B	름 B95B	르 B96B	르 B97B	르 B98B	뤼 B99B	링 B9AB	뤼 B9BB	릭 B9CB	말 B9DB	맏 B9EB	맏 B9FB
C	뤼 B90C	릭 B91C	뤼 B92C	뤼 B93C	림 B94C	름 B95C	르 B96C	름 B97C	르 B98C	뤼 B99C	리 B9AC	림 B9BC	만 B9CC	말 B9DC	맏 B9EC	맏 B9FC
D	뤼 B90D	릭 B91D	뤼 B92D	릭 B93D	림 B94D	름 B95D	르 B96D	름 B97D	름 B98D	뤼 B99D	릭 B9AD	림 B9BD	말 B9CD	말 B9DD	맏 B9ED	맏 B9FD
E	뤼 B90E	뤼 B91E	뤼 B92E	뤼 B93E	뤼 B94E	름 B95E	르 B96E	름 B97E	름 B98E	뤼 B99E	뤼 B9AE	뤼 B9BE	말 B9CE	말 B9DE	맏 B9EE	맏 B9FE
F	뤼 B90F	링 B91F	뤼 B92F	뤼 B93F	뤼 B94F	름 B95F	르 B96F	름 B97F	름 B98F	링 B99F	릭 B9AF	릭 B9BF	만 B9CF	말 B9DF	맏 B9EF	맏 B9FF

	BA0	BA1	BA2	BA3	BA4	BA5	BA6	BA7	BA8	BA9	BAA	BAB	BAC	BAD	BAE	BAF
0	마 BA00	ㅁㅁ BA10	맨 BA20	맏 BA30	멀 BA40	먹 BA50	멧 BA60	며 BA70	멈 BA80	멘 BA90	멧 BAA0	몰 BAB0	목 BAC0	뵤 BAD0	꽤 BAE0	뽁 BAF0
1	막 BA01	ㅁㅁ BA11	맏 BA21	맹 BA31	머 BA41	메 BA51	멧 BA61	며 BA71	몹 BA81	멧 BA91	멧 BAA1	몰 BAB1	몰 BAC1	뵤 BAD1	꽤 BAE1	뽁 BAF1
2	ㅁㅁ BA02	ㅁㅁ BA12	멧 BA22	맏 BA32	머 BA42	메 BA52	멧 BA62	며 BA72	몹 BA82	멧 BA92	멧 BAA2	몰 BAB2	몰 BAC2	뵤 BAD2	꽤 BAE2	뽁 BAF2
3	ㅁㅁ BA03	ㅁㅁ BA13	맨 BA23	맏 BA33	머 BA43	메 BA53	멧 BA63	며 BA73	몹 BA83	멧 BA93	멧 BAA3	몰 BAB3	몰 BAC3	뵤 BAD3	꽤 BAE3	뽁 BAF3
4	만 BA04	ㅁㅁ BA14	맏 BA24	맏 BA34	머 BA44	메 BA54	멧 BA64	며 BA74	몹 BA84	멧 BA94	멧 BAA4	몰 BAB4	ㅁㅁ BAC4	뵤 BAD4	꽤 BAE4	뽁 BAF4
5	ㅁㅁ BA05	ㅁㅁ BA15	멧 BA25	맏 BA35	머 BA45	메 BA55	멧 BA65	며 BA75	몹 BA85	멧 BA95	멧 BAA5	몰 BAB5	ㅁㅁ BAC5	뵤 BAD5	꽤 BAE5	뽁 BAF5
6	ㅁㅁ BA06	ㅁㅁ BA16	멧 BA26	맏 BA36	머 BA46	메 BA56	멧 BA66	며 BA76	몹 BA86	멧 BA96	멧 BAA6	몰 BAB6	ㅁㅁ BAC6	뵤 BAD6	꽤 BAE6	뽁 BAF6
7	만 BA07	ㅁㅁ BA17	멧 BA27	맹 BA37	머 BA47	메 BA57	멧 BA67	며 BA77	몹 BA87	멧 BA97	멧 BAA7	몰 BAB7	ㅁㅁ BAC7	뵤 BAD7	꽤 BAE7	뽁 BAF7
8	말 BA08	ㅁㅁ BA18	맏 BA28	머 BA38	멈 BA48	멘 BA58	멧 BA68	며 BA78	몹 BA88	멧 BA98	멧 BAA8	몰 BAB8	ㅁㅁ BAC8	뵤 BAD8	꽤 BAE8	뽁 BAF8
9	ㅁㅁ BA09	ㅁㅁ BA19	멧 BA29	먹 BA39	머 BA49	메 BA59	멧 BA69	며 BA79	몹 BA89	멧 BA99	멧 BAA9	몰 BAB9	몰 BAC9	뵤 BAD9	꽤 BAE9	뽁 BAF9
A	ㅁㅁ BA0A	ㅁㅁ BA1A	멧 BA2A	머 BA3A	머 BA4A	멧 BA5A	멧 BA6A	며 BA7A	몹 BA8A	멧 BA9A	멧 BAAA	몰 BABA	몰 BACA	뵤 BADA	꽤 BAEA	뽁 BAFA
B	ㅁㅁ BA0B	ㅁㅁ BA1B	멧 BA2B	머 BA3B	머 BA4B	멧 BA5B	멧 BA6B	며 BA7B	몹 BA8B	멧 BA9B	멧 BAAB	몰 BABB	몰 BACB	뵤 BADB	꽤 BAEB	뽁 BAFB
C	ㅁㅁ BA0C	ㅁㅁ BA1C	멧 BA2C	머 BA3C	머 BA4C	멧 BA5C	멧 BA6C	며 BA7C	몹 BA8C	멧 BA9C	멧 BAAC	몰 BABC	몰 BACC	뵤 BADC	꽤 BAEC	뽁 BAFC
D	ㅁㅁ BA0D	ㅁㅁ BA1D	멧 BA2D	머 BA3D	머 BA4D	멧 BA5D	멧 BA6D	며 BA7D	몹 BA8D	멧 BA9D	멧 BAAD	몰 BABD	몰 BACD	뵤 BADD	꽤 BAED	뽁 BAFD
E	ㅁㅁ BA0E	ㅁㅁ BA1E	멧 BA2E	머 BA3E	머 BA4E	멧 BA5E	멧 BA6E	며 BA7E	몹 BA8E	멧 BA9E	멧 BAAE	몰 BABE	몰 BACE	뵤 BADE	꽤 BAEE	뽁 BAFE
F	ㅁㅁ BA0F	ㅁㅁ BA1F	멧 BA2F	머 BA3F	머 BA4F	멧 BA5F	멧 BA6F	며 BA7F	몹 BA8F	멧 BA9F	멧 BAAF	몰 BABF	몰 BACF	뵤 BADF	꽤 BAEF	뽁 BAFF

	BB0	BB1	BB2	BB3	BB4	BB5	BB6	BB7	BB8	BB9	BBA	BBB	BBC	BBD	BBE	BBF
0	뵐 BB00	뵘 BB10	뵙 BB20	뵚 BB30	뵛 BB40	뵜 BB50	뵝 BB60	뵞 BB70	뵟 BB80	뵠 BB90	뵡 BBA0	뵢 BBB0	뵣 BBC0	뵤 BBD0	뵥 BBE0	뵦 BBF0
1	뵝 BB01	뵞 BB11	뵟 BB21	뵠 BB31	뵡 BB41	뵢 BB51	뵣 BB61	뵤 BB71	뵥 BB81	뵦 BB91	뵧 BBA1	뵨 BBB1	뵩 BBC1	뵪 BBD1	뵫 BBE1	뵬 BBF1
2	뵭 BB02	뵮 BB12	뵯 BB22	뵰 BB32	뵱 BB42	뵲 BB52	뵳 BB62	뵴 BB72	뵵 BB82	뵶 BB92	뵷 BBA2	뵸 BBB2	뵹 BBC2	뵺 BBD2	뵻 BBE2	뵼 BBF2
3	뵝 BB03	뵞 BB13	뵟 BB23	뵠 BB33	뵡 BB43	뵢 BB53	뵣 BB63	뵤 BB73	뵥 BB83	뵦 BB93	뵧 BBA3	뵨 BBB3	뵩 BBC3	뵪 BBD3	뵫 BBE3	뵬 BBF3
4	뵭 BB04	뵮 BB14	뵯 BB24	뵰 BB34	뵱 BB44	뵲 BB54	뵳 BB64	뵴 BB74	뵵 BB84	뵶 BB94	뵷 BBA4	뵸 BBB4	뵹 BBC4	뵺 BBD4	뵻 BBE4	뵼 BBF4
5	뵝 BB05	뵞 BB15	뵟 BB25	뵠 BB35	뵡 BB45	뵢 BB55	뵣 BB65	뵤 BB75	뵥 BB85	뵦 BB95	뵧 BBA5	뵨 BBB5	뵩 BBC5	뵪 BBD5	뵫 BBE5	뵬 BBF5
6	뵭 BB06	뵮 BB16	뵯 BB26	뵰 BB36	뵱 BB46	뵲 BB56	뵳 BB66	뵴 BB76	뵵 BB86	뵶 BB96	뵷 BBA6	뵸 BBB6	뵹 BBC6	뵺 BBD6	뵻 BBE6	뵼 BBF6
7	뵝 BB07	뵞 BB17	뵟 BB27	뵠 BB37	뵡 BB47	뵢 BB57	뵣 BB67	뵤 BB77	뵥 BB87	뵦 BB97	뵧 BBA7	뵨 BBB7	뵩 BBC7	뵪 BBD7	뵫 BBE7	뵬 BBF7
8	뵝 BB08	뵞 BB18	뵟 BB28	뵠 BB38	뵡 BB48	뵢 BB58	뵣 BB68	뵤 BB78	뵥 BB88	뵦 BB98	뵧 BBA8	뵨 BBB8	뵩 BBC8	뵪 BBD8	뵫 BBE8	뵬 BBF8
9	뵝 BB09	뵞 BB19	뵟 BB29	뵠 BB39	뵡 BB49	뵢 BB59	뵣 BB69	뵤 BB79	뵥 BB89	뵦 BB99	뵧 BBA9	뵨 BBB9	뵩 BBC9	뵪 BBD9	뵫 BBE9	뵬 BBF9
A	뵝 BB0A	뵞 BB1A	뵟 BB2A	뵠 BB3A	뵡 BB4A	뵢 BB5A	뵣 BB6A	뵤 BB7A	뵥 BB8A	뵦 BB9A	뵧 BBA A	뵨 BBB A	뵩 BBC A	뵪 BBD A	뵫 BBE A	뵬 BBF A
B	뵝 BB0B	뵞 BB1B	뵟 BB2B	뵠 BB3B	뵡 BB4B	뵢 BB5B	뵣 BB6B	뵤 BB7B	뵥 BB8B	뵦 BB9B	뵧 BBA B	뵨 BBB B	뵩 BBC B	뵪 BBD B	뵫 BBE B	뵬 BBF B
C	뵝 BB0C	뵞 BB1C	뵟 BB2C	뵠 BB3C	뵡 BB4C	뵢 BB5C	뵣 BB6C	뵤 BB7C	뵥 BB8C	뵦 BB9C	뵧 BBA C	뵨 BBB C	뵩 BBC C	뵪 BBD C	뵫 BBE C	뵬 BBF C
D	뵝 BB0D	뵞 BB1D	뵟 BB2D	뵠 BB3D	뵡 BB4D	뵢 BB5D	뵣 BB6D	뵤 BB7D	뵥 BB8D	뵦 BB9D	뵧 BBA D	뵨 BBB D	뵩 BBC D	뵪 BBD D	뵫 BBE D	뵬 BBF D
E	뵝 BB0E	뵞 BB1E	뵟 BB2E	뵠 BB3E	뵡 BB4E	뵢 BB5E	뵣 BB6E	뵤 BB7E	뵥 BB8E	뵦 BB9E	뵧 BBA E	뵨 BBB E	뵩 BBC E	뵪 BBD E	뵫 BBE E	뵬 BBF E
F	뵝 BB0F	뵞 BB1F	뵟 BB2F	뵠 BB3F	뵡 BB4F	뵢 BB5F	뵣 BB6F	뵤 BB7F	뵥 BB8F	뵦 BB9F	뵧 BBA F	뵨 BBB F	뵩 BBC F	뵪 BBD F	뵫 BBE F	뵬 BBF F

	BC0	BC1	BC2	BC3	BC4	BC5	BC6	BC7	BC8	BC9	BCA	BCB	BCC	BCD	BCE	BCF
0	밀 BC00	믹 BC10	밭 BC20	배 BC30	땀 BC40	반 BC50	봇 BC60	뵈 BC70	백 BC80	벗 BC90	베 BCA0	뵈 BCB0	변 BCC0	벗 BCD0	벨 BCE0	벅 BCF0
1	밉 BC01	밀 BC11	밭 BC21	백 BC31	땀 BC41	봇 BC51	방 BC61	뵈 BC71	뵈 BC81	뵈 BC91	벅 BCA1	뵈 BCB1	뵈 BCC1	뵈 BCD1	뵈 BCE1	뵈 BCF1
2	밉 BC02	밉 BC12	밭 BC22	백 BC32	땀 BC42	봇 BC52	봇 BC62	뵈 BC72	뵈 BC82	뵈 BC92	뵈 BCA2	뵈 BCB2	뵈 BCC2	뵈 BCD2	뵈 BCE2	뵈 BCF2
3	밉 BC03	밉 BC13	밭 BC23	백 BC33	땀 BC43	봇 BC53	봇 BC63	뵈 BC73	뵈 BC83	뵈 BC93	뵈 BCA3	뵈 BCB3	뵈 BCC3	뵈 BCD3	뵈 BCE3	뵈 BCF3
4	밉 BC04	바 BC14	밤 BC24	뵈 BC34	뵈 BC44	밭 BC54	봇 BC64	뵈 BC74	뵈 BC84	뵈 BC94	뵈 BCA4	뵈 BCB4	뵈 BCC4	뵈 BCD4	뵈 BCE4	뵈 BCF4
5	밉 BC05	박 BC15	밉 BC25	뵈 BC35	뵈 BC45	밭 BC55	밭 BC65	뵈 BC75	뵈 BC85	뵈 BC95	뵈 BCA5	뵈 BCB5	뵈 BCC5	뵈 BCD5	뵈 BCE5	뵈 BCF5
6	밉 BC06	박 BC16	밉 BC26	뵈 BC36	뵈 BC46	밭 BC56	밭 BC66	뵈 BC76	뵈 BC86	뵈 BC96	뵈 BCA6	뵈 BCB6	뵈 BCC6	뵈 BCD6	뵈 BCE6	뵈 BCF6
7	밉 BC07	밭 BC17	밭 BC27	뵈 BC37	뵈 BC47	밭 BC57	봇 BC67	뵈 BC77	뵈 BC87	뵈 BC97	뵈 BCA7	뵈 BCB7	뵈 BCC7	뵈 BCD7	뵈 BCE7	뵈 BCF7
8	밉 BC08	반 BC18	봇 BC28	뵈 BC38	백 BC48	봇 BC58	배 BC68	뵈 BC78	뵈 BC88	뵈 BC98	뵈 BCA8	뵈 BCB8	뵈 BCC8	뵈 BCD8	뵈 BCE8	뵈 BCF8
9	밉 BC09	밭 BC19	방 BC29	백 BC39	뵈 BC49	봇 BC59	백 BC69	뵈 BC79	뵈 BC89	뵈 BC99	뵈 BCA9	뵈 BCB9	뵈 BCC9	뵈 BCD9	뵈 BCE9	뵈 BCF9
A	밉 BC0A	봇 BC1A	봇 BC2A	뵈 BC3A	뵈 BC4A	밭 BC5A	백 BC6A	뵈 BC7A	뵈 BC8A	뵈 BC9A	뵈 BCA A	뵈 BCB A	뵈 BCC A	뵈 BCD A	뵈 BCE A	뵈 BCF A
B	밉 BC0B	반 BC1B	봇 BC2B	뵈 BC3B	뵈 BC4B	봇 BC5B	백 BC6B	뵈 BC7B	뵈 BC8B	뵈 BC9B	뵈 BCA B	뵈 BCB B	뵈 BCC B	뵈 BCD B	뵈 BCE B	뵈 BCF B
C	밉 BC0C	밭 BC1C	박 BC2C	뵈 BC3C	바 BC4C	밉 BC5C	뵈 BC6C	뵈 BC7C	뵈 BC8C	뵈 BC9C	뵈 BCA C	뵈 BCB C	뵈 BCC C	뵈 BCD C	뵈 BCE C	뵈 BCF C
D	밉 BC0D	밭 BC1D	밭 BC2D	뵈 BC3D	박 BC4D	밉 BC5D	뵈 BC6D	뵈 BC7D	뵈 BC8D	뵈 BC9D	뵈 BCA D	뵈 BCB D	뵈 BCC D	뵈 BCD D	뵈 BCE D	뵈 BCF D
E	밉 BC0E	밭 BC1E	밭 BC2E	뵈 BC3E	박 BC4E	밉 BC5E	뵈 BC6E	뵈 BC7E	뵈 BC8E	뵈 BC9E	뵈 BCA E	뵈 BCB E	뵈 BCC E	뵈 BCD E	뵈 BCE E	뵈 BCF E
F	밉 BC0F	밭 BC1F	방 BC2F	뵈 BC3F	봇 BC4F	봇 BC5F	뵈 BC6F	뵈 BC7F	뵈 BC8F	뵈 BC9F	뵈 BCA F	뵈 BCB F	뵈 BCC F	뵈 BCD F	뵈 BCE F	뵈 BCF F

	BD0	BD1	BD2	BD3	BD4	BD5	BD6	BD7	BD8	BD9	BDA	BDB	BDC	BDD	BDE	BDF
0	불 BD00	봐 BD10	밤 BD20	벤 BD30	뵈 BD40	뵈 BD50	뵈 BD60	불 BD70	부 BD80	뵈 BD90	뵈 BDA0	뵈 BDB0	뵈 BDC0	뵈 BDD0	뵈 BDE0	뵈 BDF0
1	불 BD01	봐 BD11	밤 BD21	벤 BD31	뵈 BD41	뵈 BD51	뵈 BD61	불 BD71	부 BD81	뵈 BD91	뵈 BDA1	뵈 BDB1	뵈 BDC1	뵈 BDD1	뵈 BDE1	뵈 BDF1
2	불 BD02	봐 BD12	밤 BD22	벤 BD32	뵈 BD42	뵈 BD52	뵈 BD62	불 BD72	부 BD82	뵈 BD92	뵈 BDA2	뵈 BDB2	뵈 BDC2	뵈 BDD2	뵈 BDE2	뵈 BDF2
3	불 BD03	봐 BD13	밤 BD23	벤 BD33	뵈 BD43	뵈 BD53	뵈 BD63	불 BD73	부 BD83	뵈 BD93	뵈 BDA3	뵈 BDB3	뵈 BDC3	뵈 BDD3	뵈 BDE3	뵈 BDF3
4	뵈 BD04	뵈 BD14	뵈 BD24	뵈 BD34	뵈 BD44	뵈 BD54	뵈 BD64	뵈 BD74	뵈 BD84	뵈 BD94	뵈 BDA4	뵈 BDB4	뵈 BDC4	뵈 BDD4	뵈 BDE4	뵈 BDF4
5	뵈 BD05	뵈 BD15	뵈 BD25	뵈 BD35	뵈 BD45	뵈 BD55	뵈 BD65	뵈 BD75	뵈 BD85	뵈 BD95	뵈 BDA5	뵈 BDB5	뵈 BDC5	뵈 BDD5	뵈 BDE5	뵈 BDF5
6	뵈 BD06	뵈 BD16	뵈 BD26	뵈 BD36	뵈 BD46	뵈 BD56	뵈 BD66	뵈 BD76	뵈 BD86	뵈 BD96	뵈 BDA6	뵈 BDB6	뵈 BDC6	뵈 BDD6	뵈 BDE6	뵈 BDF6
7	뵈 BD07	뵈 BD17	뵈 BD27	뵈 BD37	뵈 BD47	뵈 BD57	뵈 BD67	뵈 BD77	뵈 BD87	뵈 BD97	뵈 BDA7	뵈 BDB7	뵈 BDC7	뵈 BDD7	뵈 BDE7	뵈 BDF7
8	뵈 BD08	뵈 BD18	뵈 BD28	뵈 BD38	뵈 BD48	뵈 BD58	뵈 BD68	뵈 BD78	뵈 BD88	뵈 BD98	뵈 BDA8	뵈 BDB8	뵈 BDC8	뵈 BDD8	뵈 BDE8	뵈 BDF8
9	뵈 BD09	뵈 BD19	뵈 BD29	뵈 BD39	뵈 BD49	뵈 BD59	뵈 BD69	뵈 BD79	뵈 BD89	뵈 BD99	뵈 BDA9	뵈 BDB9	뵈 BDC9	뵈 BDD9	뵈 BDE9	뵈 BDF9
A	뵈 BD0A	뵈 BD1A	뵈 BD2A	뵈 BD3A	뵈 BD4A	뵈 BD5A	뵈 BD6A	뵈 BD7A	뵈 BD8A	뵈 BD9A	뵈 BDA0	뵈 BDB0	뵈 BDC0	뵈 BDD0	뵈 BDE0	뵈 BDF0
B	뵈 BD0B	뵈 BD1B	뵈 BD2B	뵈 BD3B	뵈 BD4B	뵈 BD5B	뵈 BD6B	뵈 BD7B	뵈 BD8B	뵈 BD9B	뵈 BDA0	뵈 BDB0	뵈 BDC0	뵈 BDD0	뵈 BDE0	뵈 BDF0
C	뵈 BD0C	뵈 BD1C	뵈 BD2C	뵈 BD3C	뵈 BD4C	뵈 BD5C	뵈 BD6C	뵈 BD7C	뵈 BD8C	뵈 BD9C	뵈 BDA0	뵈 BDB0	뵈 BDC0	뵈 BDD0	뵈 BDE0	뵈 BDF0
D	뵈 BD0D	뵈 BD1D	뵈 BD2D	뵈 BD3D	뵈 BD4D	뵈 BD5D	뵈 BD6D	뵈 BD7D	뵈 BD8D	뵈 BD9D	뵈 BDA0	뵈 BDB0	뵈 BDC0	뵈 BDD0	뵈 BDE0	뵈 BDF0
E	뵈 BD0E	뵈 BD1E	뵈 BD2E	뵈 BD3E	뵈 BD4E	뵈 BD5E	뵈 BD6E	뵈 BD7E	뵈 BD8E	뵈 BD9E	뵈 BDA0	뵈 BDB0	뵈 BDC0	뵈 BDD0	뵈 BDE0	뵈 BDF0
F	뵈 BD0F	뵈 BD1F	뵈 BD2F	뵈 BD3F	뵈 BD4F	뵈 BD5F	뵈 BD6F	뵈 BD7F	뵈 BD8F	뵈 BD9F	뵈 BDA0	뵈 BDB0	뵈 BDC0	뵈 BDD0	뵈 BDE0	뵈 BDF0

	BE0	BE1	BE2	BE3	BE4	BE5	BE6	BE7	BE8	BE9	BEA	BEB	BEC	BED	BEE	BEF
0	ㅂㅅ BE00	ㅅ BE10	ㅅ BE20	ㅅ BE30	ㅅ BE40	ㅅ BE50	ㅅ BE60	ㅅ BE70	ㅅ BE80	ㅅ BE90	ㅅ BEA0	ㅅ BEB0	ㅅ BEC0	ㅅ BED0	ㅅ BEE0	ㅅ BEF0
1	ㅅ BE01	ㅅ BE11	ㅅ BE21	ㅅ BE31	ㅅ BE41	ㅅ BE51	ㅅ BE61	ㅅ BE71	ㅅ BE81	ㅅ BE91	ㅅ BEA1	ㅅ BEB1	ㅅ BEC1	ㅅ BED1	ㅅ BEE1	ㅅ BEF1
2	ㅅ BE02	ㅅ BE12	ㅅ BE22	ㅅ BE32	ㅅ BE42	ㅅ BE52	ㅅ BE62	ㅅ BE72	ㅅ BE82	ㅅ BE92	ㅅ BEA2	ㅅ BEB2	ㅅ BEC2	ㅅ BED2	ㅅ BEE2	ㅅ BEF2
3	ㅅ BE03	ㅅ BE13	ㅅ BE23	ㅅ BE33	ㅅ BE43	ㅅ BE53	ㅅ BE63	ㅅ BE73	ㅅ BE83	ㅅ BE93	ㅅ BEA3	ㅅ BEB3	ㅅ BEC3	ㅅ BED3	ㅅ BEE3	ㅅ BEF3
4	ㅅ BE04	ㅅ BE14	ㅅ BE24	ㅅ BE34	ㅅ BE44	ㅅ BE54	ㅅ BE64	ㅅ BE74	ㅅ BE84	ㅅ BE94	ㅅ BEA4	ㅅ BEB4	ㅅ BEC4	ㅅ BED4	ㅅ BEE4	ㅅ BEF4
5	ㅅ BE05	ㅅ BE15	ㅅ BE25	ㅅ BE35	ㅅ BE45	ㅅ BE55	ㅅ BE65	ㅅ BE75	ㅅ BE85	ㅅ BE95	ㅅ BEA5	ㅅ BEB5	ㅅ BEC5	ㅅ BED5	ㅅ BEE5	ㅅ BEF5
6	ㅅ BE06	ㅅ BE16	ㅅ BE26	ㅅ BE36	ㅅ BE46	ㅅ BE56	ㅅ BE66	ㅅ BE76	ㅅ BE86	ㅅ BE96	ㅅ BEA6	ㅅ BEB6	ㅅ BEC6	ㅅ BED6	ㅅ BEE6	ㅅ BEF6
7	ㅅ BE07	ㅅ BE17	ㅅ BE27	ㅅ BE37	ㅅ BE47	ㅅ BE57	ㅅ BE67	ㅅ BE77	ㅅ BE87	ㅅ BE97	ㅅ BEA7	ㅅ BEB7	ㅅ BEC7	ㅅ BED7	ㅅ BEE7	ㅅ BEF7
8	ㅅ BE08	ㅅ BE18	ㅅ BE28	ㅅ BE38	ㅅ BE48	ㅅ BE58	ㅅ BE68	ㅅ BE78	ㅅ BE88	ㅅ BE98	ㅅ BEA8	ㅅ BEB8	ㅅ BEC8	ㅅ BED8	ㅅ BEE8	ㅅ BEF8
9	ㅅ BE09	ㅅ BE19	ㅅ BE29	ㅅ BE39	ㅅ BE49	ㅅ BE59	ㅅ BE69	ㅅ BE79	ㅅ BE89	ㅅ BE99	ㅅ BEA9	ㅅ BEB9	ㅅ BEC9	ㅅ BED9	ㅅ BEE9	ㅅ BEF9
A	ㅅ BE0A	ㅅ BE1A	ㅅ BE2A	ㅅ BE3A	ㅅ BE4A	ㅅ BE5A	ㅅ BE6A	ㅅ BE7A	ㅅ BE8A	ㅅ BE9A	ㅅ BEA A	ㅅ BEB A	ㅅ BEC A	ㅅ BED A	ㅅ BEE A	ㅅ BEF A
B	ㅅ BE0B	ㅅ BE1B	ㅅ BE2B	ㅅ BE3B	ㅅ BE4B	ㅅ BE5B	ㅅ BE6B	ㅅ BE7B	ㅅ BE8B	ㅅ BE9B	ㅅ BEA B	ㅅ BEB B	ㅅ BEC B	ㅅ BED B	ㅅ BEE B	ㅅ BEF B
C	ㅅ BE0C	ㅅ BE1C	ㅅ BE2C	ㅅ BE3C	ㅅ BE4C	ㅅ BE5C	ㅅ BE6C	ㅅ BE7C	ㅅ BE8C	ㅅ BE9C	ㅅ BEA C	ㅅ BEB C	ㅅ BEC C	ㅅ BED C	ㅅ BEE C	ㅅ BEF C
D	ㅅ BE0D	ㅅ BE1D	ㅅ BE2D	ㅅ BE3D	ㅅ BE4D	ㅅ BE5D	ㅅ BE6D	ㅅ BE7D	ㅅ BE8D	ㅅ BE9D	ㅅ BEA D	ㅅ BEB D	ㅅ BEC D	ㅅ BED D	ㅅ BEE D	ㅅ BEF D
E	ㅅ BE0E	ㅅ BE1E	ㅅ BE2E	ㅅ BE3E	ㅅ BE4E	ㅅ BE5E	ㅅ BE6E	ㅅ BE7E	ㅅ BE8E	ㅅ BE9E	ㅅ BEA E	ㅅ BEB E	ㅅ BEC E	ㅅ BED E	ㅅ BEE E	ㅅ BEF E
F	ㅅ BE0F	ㅅ BE1F	ㅅ BE2F	ㅅ BE3F	ㅅ BE4F	ㅅ BE5F	ㅅ BE6F	ㅅ BE7F	ㅅ BE8F	ㅅ BE9F	ㅅ BEA F	ㅅ BEB F	ㅅ BEC F	ㅅ BED F	ㅅ BEE F	ㅅ BEF F

BF00

Hangul Syllables

BFFF





































































































	BF0	BF1	BF2	BF3	BF4	BF5	BF6	BF7	BF8	BF9	BFA	BFB	BFC	BFD	BFE	BFF
0																
1																
2																
3																
4																
5																
6																
7																
8																
9																
A																
B																
C																
D																
E																
F																

	C00	C01	C02	C03	C04	C05	C06	C07	C08	C09	C0A	C0B	C0C	C0D	C0E	C0F
0	C000	C010	C020	C030	C040	C050	C060	C070	C080	C090	C0A0	C0B0	C0C0	C0D0	C0E0	C0F0
1	C001	C011	C021	C031	C041	C051	C061	C071	C081	C091	C0A1	C0B1	C0C1	C0D1	C0E1	C0F1
2	C002	C012	C022	C032	C042	C052	C062	C072	C082	C092	C0A2	C0B2	C0C2	C0D2	C0E2	C0F2
3	C003	C013	C023	C033	C043	C053	C063	C073	C083	C093	C0A3	C0B3	C0C3	C0D3	C0E3	C0F3
4	C004	C014	C024	C034	C044	C054	C064	C074	C084	C094	C0A4	C0B4	C0C4	C0D4	C0E4	C0F4
5	C005	C015	C025	C035	C045	C055	C065	C075	C085	C095	C0A5	C0B5	C0C5	C0D5	C0E5	C0F5
6	C006	C016	C026	C036	C046	C056	C066	C076	C086	C096	C0A6	C0B6	C0C6	C0D6	C0E6	C0F6
7	C007	C017	C027	C037	C047	C057	C067	C077	C087	C097	C0A7	C0B7	C0C7	C0D7	C0E7	C0F7
8	C008	C018	C028	C038	C048	C058	C068	C078	C088	C098	C0A8	C0B8	C0C8	C0D8	C0E8	C0F8
9	C009	C019	C029	C039	C049	C059	C069	C079	C089	C099	C0A9	C0B9	C0C9	C0D9	C0E9	C0F9
A	C00A	C01A	C02A	C03A	C04A	C05A	C06A	C07A	C08A	C09A	C0AA	C0BA	C0CA	C0DA	C0EA	C0FA
B	C00B	C01B	C02B	C03B	C04B	C05B	C06B	C07B	C08B	C09B	C0AB	C0BB	C0CB	C0DB	C0EB	C0FB
C	C00C	C01C	C02C	C03C	C04C	C05C	C06C	C07C	C08C	C09C	C0AC	C0BC	C0CC	C0DC	C0EC	C0FC
D	C00D	C01D	C02D	C03D	C04D	C05D	C06D	C07D	C08D	C09D	C0AD	C0BD	C0CD	C0DD	C0ED	C0FD
E	C00E	C01E	C02E	C03E	C04E	C05E	C06E	C07E	C08E	C09E	C0AE	C0BE	C0CE	C0DE	C0EE	C0FE
F	C00F	C01F	C02F	C03F	C04F	C05F	C06F	C07F	C08F	C09F	C0AF	C0BF	C0CF	C0DF	C0EF	C0FF

	C10	C11	C12	C13	C14	C15	C16	C17	C18	C19	C1A	C1B	C1C	C1D	C1E	C1F
0	새 C100	쌔 C110	선 C120	섰 C130	셀 C140	섹 C150	섰 C160	세 C170	셈 C180	손 C190	숯 C1A0	살 C1B0	작 C1C0	췌 C1D0	쇠 C1E0	췌 C1F0
1	색 C101	쌔 C111	선 C121	성 C131	셀 C141	셀 C151	췌 C161	색 C171	셈 C181	숯 C191	송 C1A1	살 C1B1	작 C1C1	췌 C1D1	쇠 C1E1	췌 C1F1
2	색 C102	쌔 C112	선 C122	섯 C132	셀 C142	셀 C152	췌 C162	색 C172	셈 C182	숯 C192	송 C1A2	살 C1B2	작 C1C2	췌 C1D2	쇠 C1E2	췌 C1F2
3	색 C103	쌔 C113	선 C123	섯 C133	셀 C143	셀 C153	췌 C163	색 C173	셈 C183	숯 C193	송 C1A3	살 C1B3	작 C1C3	췌 C1D3	쇠 C1E3	췌 C1F3
4	색 C104	쌔 C114	선 C124	섯 C134	셀 C144	셀 C154	췌 C164	색 C174	셈 C184	숯 C194	송 C1A4	살 C1B4	작 C1C4	췌 C1D4	쇠 C1E4	췌 C1F4
5	색 C105	쌔 C115	선 C125	섯 C135	셀 C145	셀 C155	췌 C165	색 C175	셈 C185	숯 C195	송 C1A5	살 C1B5	작 C1C5	췌 C1D5	쇠 C1E5	췌 C1F5
6	색 C106	쌔 C116	선 C126	섯 C136	셀 C146	셀 C156	췌 C166	색 C176	셈 C186	숯 C196	송 C1A6	살 C1B6	작 C1C6	췌 C1D6	쇠 C1E6	췌 C1F6
7	색 C107	쌔 C117	선 C127	섯 C137	셀 C147	셀 C157	췌 C167	색 C177	셈 C187	숯 C197	송 C1A7	살 C1B7	작 C1C7	췌 C1D7	쇠 C1E7	췌 C1F7
8	색 C108	쌔 C118	선 C128	섯 C138	셀 C148	셀 C158	췌 C168	색 C178	셈 C188	숯 C198	송 C1A8	살 C1B8	작 C1C8	췌 C1D8	쇠 C1E8	췌 C1F8
9	색 C109	쌔 C119	선 C129	섯 C139	셀 C149	셀 C159	췌 C169	색 C179	셈 C189	숯 C199	송 C1A9	살 C1B9	작 C1C9	췌 C1D9	쇠 C1E9	췌 C1F9
A	색 C10A	쌔 C11A	선 C12A	섯 C13A	셀 C14A	셀 C15A	췌 C16A	색 C17A	셈 C18A	숯 C19A	송 C1AA	살 C1BA	작 C1CA	췌 C1DA	쇠 C1EA	췌 C1FA
B	색 C10B	쌔 C11B	선 C12B	섯 C13B	셀 C14B	셀 C15B	췌 C16B	색 C17B	셈 C18B	숯 C19B	송 C1AB	살 C1BB	작 C1CB	췌 C1DB	쇠 C1EB	췌 C1FB
C	색 C10C	쌔 C11C	선 C12C	섯 C13C	셀 C14C	셀 C15C	췌 C16C	색 C17C	셈 C18C	숯 C19C	송 C1AC	살 C1BC	작 C1CC	췌 C1DC	쇠 C1EC	췌 C1FC
D	색 C10D	쌔 C11D	선 C12D	섯 C13D	셀 C14D	셀 C15D	췌 C16D	색 C17D	셈 C18D	숯 C19D	송 C1AD	살 C1BD	작 C1CD	췌 C1DD	쇠 C1ED	췌 C1FD
E	색 C10E	쌔 C11E	선 C12E	섯 C13E	셀 C14E	셀 C15E	췌 C16E	색 C17E	셈 C18E	숯 C19E	송 C1AE	살 C1BE	작 C1CE	췌 C1DE	쇠 C1EE	췌 C1FE
F	색 C10F	쌔 C11F	선 C12F	섯 C13F	셀 C14F	셀 C15F	췌 C16F	색 C17F	셈 C18F	숯 C19F	송 C1AF	살 C1BF	작 C1CF	췌 C1DF	쇠 C1EF	췌 C1FF

	C20	C21	C22	C23	C24	C25	C26	C27	C28	C29	C2A	C2B	C2C	C2D	C2E	C2F
0	손 C200	쑤 C210	술 C220	숙 C230	쑤 C240	쇄 C250	썸 C260	쑤 C270	쑤 C280	술 C290	숙 C2A0	쑤 C2B0	식 C2C0	심 C2D0	신 C2E0	싹 C2F0
1	쑤 C201	송 C211	수 C221	술 C231	쑤 C241	쇄 C251	썸 C261	쑤 C271	쑤 C281	수 C291	술 C2A1	쑤 C2B1	식 C2C1	십 C2D1	싹 C2E1	싱 C2F1
2	쑤 C202	숯 C212	수 C222	수 C232	쑤 C242	쇄 C252	썸 C262	쑤 C272	쑤 C282	수 C292	수 C2A2	쑤 C2B2	식 C2C2	십 C2D2	싹 C2E2	싹 C2F2
3	손 C203	숯 C213	수 C223	수 C233	쑤 C243	쇄 C253	썸 C263	쑤 C273	쑤 C283	수 C293	수 C2A3	쑤 C2B3	식 C2C3	십 C2D3	싹 C2E3	싹 C2F3
4	술 C204	숙 C214	수 C224	수 C234	썸 C244	썸 C254	썸 C264	썸 C274	썸 C284	수 C294	스 C2A4	슴 C2B4	신 C2C4	싹 C2D4	실 C2E4	식 C2F4
5	수 C205	수 C215	수 C225	식 C235	십 C245	썸 C255	썸 C265	수 C275	수 C285	수 C295	수 C2A5	슴 C2B5	싹 C2C5	싱 C2D5	싹 C2E5	싹 C2F5
6	수 C206	수 C216	수 C226	수 C236	수 C246	썸 C256	썸 C266	수 C276	수 C286	수 C296	수 C2A6	슴 C2B6	싹 C2C6	싹 C2D6	싹 C2E6	싹 C2F6
7	수 C207	송 C217	수 C227	수 C237	수 C247	썸 C257	썸 C267	수 C277	수 C287	수 C297	수 C2A7	슴 C2B7	싹 C2C7	싹 C2D7	싹 C2E7	싹 C2F7
8	수 C208	수 C218	수 C228	수 C238	수 C248	썸 C258	썸 C268	수 C278	수 C288	수 C298	수 C2A8	슴 C2B8	싹 C2C8	싹 C2D8	싹 C2E8	싹 C2F8
9	수 C209	숙 C219	수 C229	수 C239	수 C249	썸 C259	썸 C269	수 C279	수 C289	수 C299	수 C2A9	슴 C2B9	싹 C2C9	싹 C2D9	싹 C2E9	싹 C2F9
A	수 C20A	수 C21A	수 C22A	수 C23A	수 C24A	썸 C25A	썸 C26A	수 C27A	수 C28A	수 C29A	수 C2AA	슴 C2BA	싹 C2CA	싹 C2DA	싹 C2EA	싹 C2FA
B	수 C20B	수 C21B	수 C22B	수 C23B	수 C24B	썸 C25B	썸 C26B	수 C27B	수 C28B	수 C29B	수 C2AB	슴 C2BB	싹 C2CB	싹 C2DB	싹 C2EB	싹 C2FB
C	수 C20C	수 C21C	수 C22C	수 C23C	수 C24C	썸 C25C	썸 C26C	수 C27C	수 C28C	수 C29C	수 C2AC	슴 C2BC	싹 C2CC	싹 C2DC	싹 C2EC	싹 C2FC
D	수 C20D	수 C21D	수 C22D	수 C23D	수 C24D	썸 C25D	썸 C26D	수 C27D	수 C28D	수 C29D	수 C2AD	슴 C2BD	싹 C2CD	싹 C2DD	싹 C2ED	싹 C2FD
E	수 C20E	수 C21E	수 C22E	수 C23E	수 C24E	썸 C25E	썸 C26E	수 C27E	수 C28E	수 C29E	수 C2AE	슴 C2BE	싹 C2CE	싹 C2DE	싹 C2EE	싹 C2FE
F	수 C20F	수 C21F	수 C22F	수 C23F	수 C24F	썸 C25F	썸 C26F	수 C27F	수 C28F	수 C29F	수 C2AF	슴 C2BF	싹 C2CF	싹 C2DF	싹 C2EF	싹 C2FF

	C30	C31	C32	C33	C34	C35	C36	C37	C38	C39	C3A	C3B	C3C	C3D	C3E	C3F
0	쌀 C300	삭 C310	썰 C320	샤 C330	삼 C340	쌔 C350	쌔 C360	설 C370	석 C380	췌 C390	셔 C3A0	섬 C3B0	센 C3C0	췌 C3D0	솔 C3E0	속 C3F0
1	쌘 C301	쌀 C311	췌 C321	삭 C331	쌘 C341	쌔 C351	쌔 C361	췌 C371	설 C381	췌 C391	श्यक C3A1	섬 C3B1	췌 C3C1	췌 C3D1	솔 C3E1	속 C3F1
2	쌘 C302	쌀 C312	췌 C322	삭 C332	쌘 C342	쌔 C352	쌔 C362	췌 C372	설 C382	췌 C392	श्यक C3A2	섬 C3B2	췌 C3C2	췌 C3D2	솔 C3E2	속 C3F2
3	쌘 C303	쌀 C313	췌 C323	삭 C333	쌘 C343	쌔 C353	쌔 C363	췌 C373	설 C383	췌 C393	श्यक C3A3	섬 C3B3	췌 C3C3	췌 C3D3	솔 C3E3	속 C3F3
4	쌀 C304	새 C314	쌘 C324	싼 C334	쌘 C344	쌔 C354	쌔 C364	췌 C374	세 C384	쌘 C394	션 C3A4	췌 C3B4	췌 C3C4	췌 C3D4	솔 C3E4	췌 C3F4
5	쌀 C305	쌔 C315	쌘 C325	쌘 C335	쌔 C345	쌔 C355	쌔 C365	췌 C375	श्यक C385	쌘 C395	श्यक C3A5	췌 C3B5	췌 C3C5	췌 C3D5	솔 C3E5	쌔 C3F5
6	쌀 C306	쌔 C316	쌘 C326	쌘 C336	쌔 C346	쌔 C356	쌔 C366	췌 C376	श्यक C386	쌘 C396	श्यक C3A6	췌 C3B6	췌 C3C6	췌 C3D6	솔 C3E6	쌔 C3F6
7	쌀 C307	쌔 C317	쌘 C327	싼 C337	쌔 C347	쌔 C357	쌔 C367	췌 C377	श्यक C387	쌘 C397	션 C3A7	췌 C3B7	췌 C3C7	췌 C3D7	솔 C3E7	쌔 C3F7
8	쌘 C308	쌔 C318	쌘 C328	쌀 C338	쌔 C348	쌔 C358	쌔 C368	췌 C378	센 C388	췌 C398	설 C3A8	श्यक C3B8	췌 C3C8	쏘 C3D8	솜 C3E8	싼 C3F8
9	쌘 C309	쌔 C319	쌘 C329	쌀 C339	쌔 C349	쌔 C359	쌔 C369	췌 C379	श्यक C389	쌘 C399	श्यक C3A9	췌 C3B9	췌 C3C9	속 C3D9	솜 C3E9	쌔 C3F9
A	쌘 C30A	쌔 C31A	쌘 C32A	쌀 C33A	쌔 C34A	쌔 C35A	쌔 C36A	췌 C37A	श्यक C38A	쌘 C39A	श्यक C3AA	췌 C3BA	췌 C3CA	속 C3DA	솜 C3EA	쌔 C3FA
B	쌔 C30B	쌔 C31B	쌘 C32B	쌘 C33B	쌔 C34B	쌔 C35B	쌔 C36B	췌 C37B	श्यक C38B	쌘 C39B	श्यक C3AB	췌 C3BB	췌 C3CB	속 C3DB	솜 C3EB	쌔 C3FB
C	쌔 C30C	쌔 C31C	쌘 C32C	쌘 C33C	쌔 C34C	쌔 C35C	쌔 C36C	췌 C37C	श्यक C38C	쌘 C39C	श्यक C3AC	췌 C3BC	췌 C3CC	속 C3DC	솜 C3EC	쌔 C3FC
D	쌔 C30D	쌔 C31D	쌘 C32D	쌘 C33D	쌔 C34D	쌔 C35D	쌔 C36D	췌 C37D	श्यक C38D	쌘 C39D	श्यक C3AD	췌 C3BD	췌 C3CD	속 C3DD	솜 C3ED	쌔 C3FD
E	쌔 C30E	쌔 C31E	쌘 C32E	쌘 C33E	쌔 C34E	쌔 C35E	쌔 C36E	췌 C37E	श्यक C38E	쌘 C39E	श्यक C3AE	췌 C3BE	췌 C3CE	속 C3DE	솜 C3EE	쌔 C3FE
F	쌔 C30F	쌔 C31F	쌘 C32F	쌘 C33F	쌔 C34F	쌔 C35F	쌔 C36F	췌 C37F	श्यक C38F	쌘 C39F	श्यक C3AF	췌 C3BF	췌 C3CF	속 C3DF	솜 C3EF	쌔 C3FF

	C40	C41	C42	C43	C44	C45	C46	C47	C48	C49	C4A	C4B	C4C	C4D	C4E	C4F
0	 C400	 C410	 C420	 C430	 C440	 C450	 C460	 C470	 C480	 C490	 C4A0	 C4B0	 C4C0	 C4D0	 C4E0	 C4F0
1	 C401	 C411	 C421	 C431	 C441	 C451	 C461	 C471	 C481	 C491	 C4A1	 C4B1	 C4C1	 C4D1	 C4E1	 C4F1
2	 C402	 C412	 C422	 C432	 C442	 C452	 C462	 C472	 C482	 C492	 C4A2	 C4B2	 C4C2	 C4D2	 C4E2	 C4F2
3	 C403	 C413	 C423	 C433	 C443	 C453	 C463	 C473	 C483	 C493	 C4A3	 C4B3	 C4C3	 C4D3	 C4E3	 C4F3
4	 C404	 C414	 C424	 C434	 C444	 C454	 C464	 C474	 C484	 C494	 C4A4	 C4B4	 C4C4	 C4D4	 C4E4	 C4F4
5	 C405	 C415	 C425	 C435	 C445	 C455	 C465	 C475	 C485	 C495	 C4A5	 C4B5	 C4C5	 C4D5	 C4E5	 C4F5
6	 C406	 C416	 C426	 C436	 C446	 C456	 C466	 C476	 C486	 C496	 C4A6	 C4B6	 C4C6	 C4D6	 C4E6	 C4F6
7	 C407	 C417	 C427	 C437	 C447	 C457	 C467	 C477	 C487	 C497	 C4A7	 C4B7	 C4C7	 C4D7	 C4E7	 C4F7
8	 C408	 C418	 C428	 C438	 C448	 C458	 C468	 C478	 C488	 C498	 C4A8	 C4B8	 C4C8	 C4D8	 C4E8	 C4F8
9	 C409	 C419	 C429	 C439	 C449	 C459	 C469	 C479	 C489	 C499	 C4A9	 C4B9	 C4C9	 C4D9	 C4E9	 C4F9
A	 C40A	 C41A	 C42A	 C43A	 C44A	 C45A	 C46A	 C47A	 C48A	 C49A	 C4AA	 C4BA	 C4CA	 C4DA	 C4EA	 C4FA
B	 C40B	 C41B	 C42B	 C43B	 C44B	 C45B	 C46B	 C47B	 C48B	 C49B	 C4AB	 C4BB	 C4CB	 C4DB	 C4EB	 C4FB
C	 C40C	 C41C	 C42C	 C43C	 C44C	 C45C	 C46C	 C47C	 C48C	 C49C	 C4AC	 C4BC	 C4CC	 C4DC	 C4EC	 C4FC
D	 C40D	 C41D	 C42D	 C43D	 C44D	 C45D	 C46D	 C47D	 C48D	 C49D	 C4AD	 C4BD	 C4CD	 C4DD	 C4ED	 C4FD
E	 C40E	 C41E	 C42E	 C43E	 C44E	 C45E	 C46E	 C47E	 C48E	 C49E	 C4AE	 C4BE	 C4CE	 C4DE	 C4EE	 C4FE
F	 C40F	 C41F	 C42F	 C43F	 C44F	 C45F	 C46F	 C47F	 C48F	 C49F	 C4AF	 C4BF	 C4CF	 C4DF	 C4EF	 C4FF

	C50	C51	C52	C53	C54	C55	C56	C57	C58	C59	C5A	C5B	C5C	C5D	C5E	C5F
0	쓰름 C500	썩름 C510	썩름 C520	썩름 C530	썩름 C540	앗 C550	애 C560	앳 C570	얀 C580	앗 C590	엘 C5A0	엑 C5B0	엣 C5C0	에 C5D0	엠 C5E0	연 C5F0
1	쓰름 C501	썩름 C511	썩름 C521	썩름 C531	썩름 C541	앳 C551	엑 C561	앳 C571	얀 C581	양 C591	엘 C5A1	엘 C5B1	엘 C5C1	엑 C5D1	엣 C5E1	연 C5F1
2	쓰름 C502	썩름 C512	썩름 C522	썩름 C532	썩름 C542	앳 C552	엑 C562	앳 C572	얀 C582	앗 C592	엘 C5A2	엘 C5B2	엘 C5C2	엑 C5D2	엣 C5E2	연 C5F2
3	쓰름 C503	썩름 C513	썩름 C523	썩름 C533	썩름 C543	앳 C553	엑 C563	앳 C573	얀 C583	앗 C593	엘 C5A3	엘 C5B3	엘 C5C3	엑 C5D3	엣 C5E3	연 C5F3
4	쓰름 C504	썩름 C514	썩름 C524	썩름 C534	아 C544	앳 C554	앳 C564	앳 C574	얏 C584	얏 C594	엘 C5A4	어 C5B4	엄 C5C4	엔 C5D4	엣 C5E4	열 C5F4
5	쓰름 C505	썩름 C515	썩름 C525	썩름 C535	악 C545	앳 C555	앳 C565	앳 C575	얏 C585	얏 C595	엘 C5A5	억 C5B5	업 C5C5	엣 C5D5	엣 C5E5	연 C5F5
6	쓰름 C506	썩름 C516	썩름 C526	썩름 C536	악 C546	앳 C556	앳 C566	앳 C576	얏 C586	얏 C596	엘 C5A6	억 C5B6	업 C5C6	엣 C5D6	엣 C5E6	연 C5F6
7	쓰름 C507	썩름 C517	썩름 C527	썩름 C537	앗 C547	앗 C557	앳 C567	앳 C577	얏 C587	얏 C597	엘 C5A7	억 C5B7	억 C5C7	엔 C5D7	엣 C5E7	연 C5F7
8	쓰름 C508	썩름 C518	썩름 C528	썩름 C538	안 C548	앗 C558	엘 C568	엑 C578	얏 C588	애 C598	앳 C5A8	언 C5B8	엣 C5C8	엘 C5D8	엑 C5E8	연 C5F8
9	쓰름 C509	썩름 C519	썩름 C529	썩름 C539	앳 C549	앙 C559	앳 C569	앳 C579	얏 C589	엑 C599	앳 C5A9	엣 C5B9	엣 C5C9	엘 C5D9	엘 C5E9	연 C5F9
A	쓰름 C50A	썩름 C51A	썩름 C52A	썩름 C53A	앳 C54A	앗 C55A	앳 C56A	앳 C57A	얏 C58A	엑 C59A	앳 C5AA	엣 C5BA	억 C5CA	엘 C5DA	엘 C5EA	연 C5FA
B	쓰름 C50B	썩름 C51B	썩름 C52B	썩름 C53B	안 C54B	앗 C55B	앳 C56B	앳 C57B	얏 C58B	앳 C59B	앳 C5AB	언 C5BB	억 C5CB	엘 C5DB	엘 C5EB	연 C5FB
C	쓰름 C50C	썩름 C51C	썩름 C52C	썩름 C53C	알 C54C	악 C55C	앳 C56C	야 C57C	앳 C58C	앳 C59C	앳 C5AC	얼 C5BC	억 C5CC	엘 C5DC	여 C5EC	연 C5FC
D	쓰름 C50D	썩름 C51D	썩름 C52D	썩름 C53D	앳 C54D	앳 C55D	앳 C56D	얏 C57D	얏 C58D	앳 C59D	앳 C5AD	얼 C5BD	얼 C5CD	엘 C5DD	억 C5ED	연 C5FD
E	쓰름 C50E	썩름 C51E	썩름 C52E	썩름 C53E	앳 C54E	앳 C55E	앳 C56E	얏 C57E	얏 C58E	앳 C59E	앳 C5AE	얼 C5BE	엣 C5CE	엘 C5DE	억 C5EE	연 C5FE
F	쓰름 C50F	썩름 C51F	썩름 C52F	썩름 C53F	앳 C54F	앳 C55F	앳 C56F	얏 C57F	얏 C58F	앳 C59F	앳 C5AF	얼 C5BF	엣 C5CF	엘 C5DF	억 C5EF	연 C5FF

	C60	C61	C62	C63	C64	C65	C66	C67	C68	C69	C6A	C6B	C6C	C6D	C6E	C6F
0	옛 C600	엘 C610	엑 C620	웁 C630	와 C640	웜 C650	웬 C660	왓 C670	윳 C680	윳 C690	웁 C6A0	우 C6B0	움 C6C0	윈 C6D0	윳 C6E0	웬 C6F0
1	영 C601	엘 C611	엘 C621	웁 C631	와 C641	웜 C651	왓 C661	왓 C671	윳 C681	윳 C691	웁 C6A1	웁 C6B1	웁 C6C1	윳 C6D1	윳 C6E1	웬 C6F1
2	옛 C602	엘 C612	엘 C622	웁 C632	와 C642	웜 C652	왓 C662	왓 C672	윳 C682	윳 C692	웁 C6A2	우 C6B2	웁 C6C2	윳 C6D2	윳 C6E2	웬 C6F2
3	옛 C603	엘 C613	엘 C623	웁 C633	와 C643	웜 C653	왓 C663	왓 C673	윳 C683	윳 C693	웁 C6A3	웁 C6B3	웁 C6C3	윳 C6D3	윳 C6E3	웬 C6F3
4	억 C604	엘 C614	오 C624	웁 C634	와 C644	웜 C654	왓 C664	왓 C674	윳 C684	요 C694	웁 C6A4	웁 C6B4	웁 C6C4	윳 C6D4	윳 C6E4	웬 C6F4
5	엘 C605	엘 C615	웁 C625	웁 C635	와 C645	웜 C655	왓 C665	왓 C675	윳 C685	웁 C695	웁 C6A5	웁 C6B5	웁 C6C5	윳 C6D5	윳 C6E5	웬 C6F5
6	엘 C606	엘 C616	웁 C626	웁 C636	와 C646	웜 C656	왓 C666	왓 C676	윳 C686	웁 C696	웁 C6A6	웁 C6B6	웁 C6C6	윳 C6D6	윳 C6E6	웬 C6F6
7	영 C607	엘 C617	웁 C627	웁 C637	와 C647	웜 C657	왓 C667	왓 C677	윳 C687	웁 C697	웁 C6A7	웁 C6B7	웁 C6C7	윳 C6D7	윳 C6E7	웬 C6F7
8	예 C608	엘 C618	온 C628	웁 C638	와 C648	웜 C658	왓 C668	외 C678	웁 C688	웁 C698	웁 C6A8	웁 C6B8	웁 C6C8	윳 C6D8	윳 C6E8	웬 C6F8
9	억 C609	엘 C619	웁 C629	웁 C639	와 C649	웜 C659	왓 C669	왓 C679	윳 C689	웁 C699	웁 C6A9	웁 C6B9	웁 C6C9	윳 C6D9	윳 C6E9	웬 C6F9
A	억 C60A	엘 C61A	웁 C62A	웁 C63A	와 C64A	웜 C65A	왓 C66A	외 C67A	웁 C68A	웁 C69A	웁 C6AA	웁 C6BA	웁 C6CA	윳 C6DA	윳 C6EA	웬 C6FA
B	억 C60B	엘 C61B	온 C62B	웁 C63B	와 C64B	웜 C65B	왓 C66B	외 C67B	윳 C68B	웁 C69B	웁 C6AB	웁 C6BB	웁 C6CB	윳 C6DB	윳 C6EB	웬 C6FB
C	엔 C60C	엘 C61C	웁 C62C	웁 C63C	와 C64C	웜 C65C	왓 C66C	외 C67C	윳 C68C	웁 C69C	웁 C6AC	웁 C6BC	웁 C6CC	윳 C6DC	윳 C6EC	웬 C6FC
D	엔 C60D	엘 C61D	웁 C62D	웁 C63D	와 C64D	웜 C65D	왓 C66D	외 C67D	윳 C68D	웁 C69D	웁 C6AD	웁 C6BD	웁 C6CD	윳 C6DD	윳 C6ED	웬 C6FD
E	엔 C60E	엘 C61E	웁 C62E	웁 C63E	와 C64E	웜 C65E	왓 C66E	외 C67E	윳 C68E	웁 C69E	웁 C6AE	웁 C6BE	웁 C6CE	윳 C6DE	윳 C6EE	웬 C6FE
F	엔 C60F	엘 C61F	웁 C62F	웁 C63F	와 C64F	웜 C65F	왓 C66F	외 C67F	윳 C68F	웁 C69F	웁 C6AF	웁 C6BF	웁 C6CF	윳 C6DF	윳 C6EF	웬 C6FF

	C70	C71	C72	C73	C74	C75	C76	C77	C78	C79	C7A	C7B	C7C	C7D	C7E	C7F
0	웁 C700	윹 C710	유 C720	읍 C730	은 C740	으 C750	일 C760	익 C770	잇 C780	자 C790	잠 C7A0	젠 C7B0	젯 C7C0	잘 C7D0	작 C7E0	쟈 C7F0
1	웰 C701	윺 C711	육 C721	읍 C731	으 C741	응 C751	윳 C761	윳 C771	윳 C781	작 C791	잡 C7A1	젯 C7B1	쟁 C7C1	쟈 C7D1	쟈 C7E1	쥬 C7F1
2	웁 C702	윹 C712	유 C722	읍 C732	은 C742	으 C752	윳 C762	윳 C772	윳 C782	작 C792	잡 C7A2	쟁 C7B2	젯 C7C2	쟈 C7D2	쟈 C7E2	쥬 C7F2
3	웁 C703	윹 C713	유 C723	읍 C733	은 C743	으 C753	윳 C763	윳 C773	윳 C783	작 C793	잡 C7A3	젠 C7B3	젯 C7C3	쟈 C7D3	쟈 C7E3	쥬 C7F3
4	위 C704	웁 C714	윤 C724	윳 C734	을 C744	으 C754	윳 C764	이 C774	임 C784	잔 C794	쟈 C7A4	젤 C7B4	젝 C7C4	쟈 C7D4	재 C7E4	젼 C7F4
5	웁 C705	윹 C715	유 C725	읍 C735	은 C745	으 C755	윳 C765	익 C775	입 C785	쟈 C795	장 C7A5	젤 C7B5	젤 C7C5	쟈 C7D5	젝 C7E5	젼 C7F5
6	위 C706	윳 C716	윳 C726	윳 C736	을 C746	으 C756	윳 C766	윳 C776	윳 C786	쟈 C796	쟈 C7A6	젤 C7B6	젤 C7C6	쟈 C7D6	젝 C7E6	젼 C7F6
7	윳 C707	윳 C717	윤 C727	윳 C737	을 C747	응 C757	윳 C767	윳 C777	윳 C787	잔 C797	쟈 C7A7	젤 C7B7	쟁 C7C7	쟈 C7D7	젼 C7E7	젼 C7F7
8	윈 C708	윳 C718	윳 C728	윳 C738	을 C748	의 C758	윳 C768	인 C778	윳 C788	잘 C798	작 C7A8	젤 C7B8	자 C7C8	잠 C7D8	젠 C7E8	젼 C7F8
9	윳 C709	윳 C719	윳 C729	윳 C739	을 C749	의 C759	윳 C769	윳 C779	윳 C789	작 C799	쟈 C7A9	젤 C7B9	작 C7C9	잡 C7D9	젼 C7E9	쟁 C7F9
A	윳 C70A	윳 C71A	윳 C72A	윳 C73A	을 C74A	의 C75A	윳 C76A	윳 C77A	윳 C78A	쟈 C79A	쟈 C7AA	젤 C7BA	작 C7CA	쟈 C7DA	쟁 C7EA	젼 C7FA
B	윈 C70B	윳 C71B	윳 C72B	윳 C73B	을 C74B	의 C75B	윳 C76B	윳 C77B	윳 C78B	쟈 C79B	쟈 C7AB	젤 C7BB	작 C7CB	쟈 C7DB	젠 C7EB	젼 C7FB
C	윳 C70C	윳 C71C	윳 C72C	으 C73C	음 C74C	윈 C75C	윳 C76C	윳 C77C	윳 C78C	쟈 C79C	재 C7AC	젼 C7BC	잔 C7CC	쟈 C7DC	젤 C7EC	젝 C7FC
D	윳 C70D	윳 C71D	윳 C72D	으 C73D	음 C74D	윳 C75D	윳 C76D	윳 C77D	윳 C78D	쟈 C79D	재 C7AD	젼 C7BD	쟈 C7CD	쟈 C7DD	젼 C7ED	젼 C7FD
E	윳 C70E	윳 C71E	윳 C72E	유 C73E	읍 C74E	윳 C75E	윳 C76E	윳 C77E	윳 C78E	쟈 C79E	재 C7AE	젤 C7BE	쟈 C7CE	쟈 C7DE	젼 C7EE	젼 C7FE
F	윳 C70F	윳 C71F	윳 C72F	유 C73F	읍 C74F	윳 C75F	윳 C76F	윳 C77F	윳 C78F	쟈 C79F	재 C7AF	젤 C7BF	잔 C7CF	쟈 C7DF	젼 C7EF	쟁 C7FF

	C80	C81	C82	C83	C84	C85	C86	C87	C88	C89	C8A	C8B	C8C	C8D	C8E	C8F
0	저 C800	점 C810	젠 C820	젼 C830	절 C840	적 C850	젹 C860	조 C870	좀 C880	좨 C890	좩 C8A0	젤 C8B0	젝 C8C0	죵 C8D0	조 C8E0	주 C8F0
1	적 C801	접 C811	젹 C821	젠 C831	절 C841	적 C851	젹 C861	죽 C871	좁 C881	좩 C891	좨 C8A1	젤 C8B1	젝 C8C1	죵 C8D1	죽 C8E1	좁 C8F1
2	쥐 C802	젼 C812	젠 C822	젼 C832	절 C842	적 C852	젹 C862	죽 C872	좁 C882	좩 C892	좨 C8A2	젤 C8B2	젝 C8C2	죵 C8D2	죽 C8E2	좁 C8F2
3	젼 C803	젼 C813	젠 C823	젼 C833	절 C843	적 C853	젹 C863	죽 C873	좁 C883	좩 C893	좨 C8A3	젤 C8B3	젝 C8C3	죵 C8D3	죽 C8E3	좁 C8F3
4	전 C804	젼 C814	젤 C824	젝 C834	절 C844	제 C854	젼 C864	존 C874	죵 C884	좨 C894	좩 C8A4	젤 C8B4	젝 C8C4	죵 C8D4	존 C8E4	죵 C8F4
5	젼 C805	정 C815	젤 C825	젤 C835	절 C845	적 C855	젼 C865	죽 C875	좁 C885	좨 C895	좩 C8A5	젤 C8B5	젝 C8C5	죵 C8D5	죽 C8E5	좁 C8F5
6	젼 C806	젼 C816	젤 C826	젤 C836	절 C846	적 C856	젼 C866	죽 C876	좁 C886	좨 C896	좩 C8A6	젤 C8B6	젝 C8C6	죵 C8D6	죽 C8E6	좁 C8F6
7	전 C807	젼 C817	젤 C827	젠 C837	절 C847	적 C857	젼 C867	존 C877	죵 C887	좨 C897	좩 C8A7	젤 C8B7	젝 C8C7	죵 C8D7	존 C8E7	죵 C8F7
8	절 C808	적 C818	젼 C828	저 C838	점 C848	젠 C858	젼 C868	졸 C878	죽 C888	좨 C898	좩 C8A8	젤 C8B8	젝 C8C8	죵 C8D8	졸 C8E8	죽 C8F8
9	젼 C809	절 C819	젤 C829	적 C839	점 C849	젠 C859	젼 C869	죽 C879	좁 C889	좨 C899	좩 C8A9	젤 C8B9	젝 C8C9	죵 C8D9	죽 C8E9	좁 C8F9
A	젼 C80A	절 C81A	젤 C82A	쥐 C83A	젼 C84A	젠 C85A	젼 C86A	죽 C87A	좁 C88A	좨 C89A	좩 C8AA	젤 C8BA	젝 C8CA	죵 C8DA	죽 C8EA	좁 C8FA
B	젼 C80B	정 C81B	젤 C82B	젼 C83B	젼 C84B	젠 C85B	젼 C86B	죽 C87B	좁 C88B	좨 C89B	좩 C8AB	젤 C8BB	젝 C8CB	죵 C8DB	죽 C8EB	좁 C8FB
C	젼 C80C	제 C81C	젼 C82C	전 C83C	젼 C84C	젤 C85C	젝 C86C	죽 C87C	좨 C88C	좩 C89C	좨 C8AC	젤 C8BC	젝 C8CC	죵 C8DC	죽 C8EC	좁 C8FC
D	젼 C80D	적 C81D	젼 C82D	젼 C83D	정 C84D	젼 C85D	젤 C86D	죽 C87D	좨 C88D	좩 C89D	좨 C8AD	젤 C8BD	젝 C8CD	죵 C8DD	죽 C8ED	좁 C8FD
E	젼 C80E	젼 C81E	젤 C82E	젠 C83E	젼 C84E	적 C85E	젼 C86E	죽 C87E	좁 C88E	좨 C89E	좩 C8AE	젤 C8BE	젝 C8CE	죵 C8DE	죽 C8EE	좁 C8FE
F	젼 C80F	젼 C81F	젼 C82F	전 C83F	젼 C84F	젠 C85F	젼 C86F	죽 C87F	좨 C88F	좩 C89F	좨 C8AF	젤 C8BF	젝 C8CF	죵 C8DF	죽 C8EF	좁 C8FF

	C90	C91	C92	C93	C94	C95	C96	C97	C98	C99	C9A	C9B	C9C	C9D	C9E	C9F
0	준 C900	쭈 C910	쥬 C920	죵 C930	쥼 C940	쥬 C950	쥬 C960	쥬 C970	쥬 C980	쥬 C990	쥬 C9A0	쥬 C9B0	쥬 C9C0	쥬 C9D0	쥬 C9E0	쥬 C9F0
1	쭈 C901	중 C911	쥬 C921	쥬 C931	쥬 C941	쥬 C951	쥬 C961	쥬 C971	쥬 C981	쥬 C991	쥬 C9A1	쥬 C9B1	쥬 C9C1	쥬 C9D1	쥬 C9E1	쥬 C9F1
2	쭈 C902	쭈 C912	쥬 C922	쥬 C932	쥬 C942	쥬 C952	쥬 C962	쥬 C972	쥬 C982	쥬 C992	쥬 C9A2	쥬 C9B2	쥬 C9C2	쥬 C9D2	쥬 C9E2	쥬 C9F2
3	준 C903	쭈 C913	쥬 C923	쥬 C933	쥬 C943	쥬 C953	쥬 C963	쥬 C973	쥬 C983	쥬 C993	쥬 C9A3	쥬 C9B3	쥬 C9C3	쥬 C9D3	쥬 C9E3	쥬 C9F3
4	쭈 C904	쭈 C914	쥬 C924	쥬 C934	쥬 C944	쥬 C954	쥬 C964	쥬 C974	쥬 C984	쥬 C994	쥬 C9A4	쥬 C9B4	쥬 C9C4	쥬 C9D4	쥬 C9E4	쥬 C9F4
5	쭈 C905	쥬 C915	쥬 C925	쥬 C935	쥬 C945	쥬 C955	쥬 C965	쥬 C975	쥬 C985	쥬 C995	쥬 C9A5	쥬 C9B5	쥬 C9C5	쥬 C9D5	쥬 C9E5	쥬 C9F5
6	쥬 C906	쥬 C916	쥬 C926	쥬 C936	쥬 C946	쥬 C956	쥬 C966	쥬 C976	쥬 C986	쥬 C996	쥬 C9A6	쥬 C9B6	쥬 C9C6	쥬 C9D6	쥬 C9E6	쥬 C9F6
7	쥬 C907	쥬 C917	쥬 C927	쥬 C937	쥬 C947	쥬 C957	쥬 C967	쥬 C977	쥬 C987	쥬 C997	쥬 C9A7	쥬 C9B7	쥬 C9C7	쥬 C9D7	쥬 C9E7	쥬 C9F7
8	쥬 C908	쥬 C918	쥬 C928	쥬 C938	쥬 C948	쥬 C958	쥬 C968	쥬 C978	쥬 C988	쥬 C998	쥬 C9A8	쥬 C9B8	쥬 C9C8	쥬 C9D8	쥬 C9E8	쥬 C9F8
9	쥬 C909	쥬 C919	쥬 C929	쥬 C939	쥬 C949	쥬 C959	쥬 C969	쥬 C979	쥬 C989	쥬 C999	쥬 C9A9	쥬 C9B9	쥬 C9C9	쥬 C9D9	쥬 C9E9	쥬 C9F9
A	쥬 C90A	쥬 C91A	쥬 C92A	쥬 C93A	쥬 C94A	쥬 C95A	쥬 C96A	쥬 C97A	쥬 C98A	쥬 C99A	쥬 C9AA	쥬 C9BA	쥬 C9CA	쥬 C9DA	쥬 C9EA	쥬 C9FA
B	쥬 C90B	쥬 C91B	쥬 C92B	쥬 C93B	쥬 C94B	쥬 C95B	쥬 C96B	쥬 C97B	쥬 C98B	쥬 C99B	쥬 C9AB	쥬 C9BB	쥬 C9CB	쥬 C9DB	쥬 C9EB	쥬 C9FB
C	쥬 C90C	쥬 C91C	쥬 C92C	쥬 C93C	쥬 C94C	쥬 C95C	쥬 C96C	쥬 C97C	쥬 C98C	쥬 C99C	쥬 C9AC	쥬 C9BC	쥬 C9CC	쥬 C9DC	쥬 C9EC	쥬 C9FC
D	쥬 C90D	쥬 C91D	쥬 C92D	쥬 C93D	쥬 C94D	쥬 C95D	쥬 C96D	쥬 C97D	쥬 C98D	쥬 C99D	쥬 C9AD	쥬 C9BD	쥬 C9CD	쥬 C9DD	쥬 C9ED	쥬 C9FD
E	쥬 C90E	쥬 C91E	쥬 C92E	쥬 C93E	쥬 C94E	쥬 C95E	쥬 C96E	쥬 C97E	쥬 C98E	쥬 C99E	쥬 C9AE	쥬 C9BE	쥬 C9CE	쥬 C9DE	쥬 C9EE	쥬 C9FE
F	쥬 C90F	쥬 C91F	쥬 C92F	쥬 C93F	쥬 C94F	쥬 C95F	쥬 C96F	쥬 C97F	쥬 C98F	쥬 C99F	쥬 C9AF	쥬 C9BF	쥬 C9CF	쥬 C9DF	쥬 C9EF	쥬 C9FF

	CA0	CA1	CA2	CA3	CA4	CA5	CA6	CA7	CA8	CA9	CAA	CAB	CAC	CAD	CAE	CAF
0	쩔 CA00	쩍 CA10	짖 CA20	재 CA30	쩜 CA40	전 CA50	찢 CA60	쩔 CA70	쩍 CA80	찢 CA90	제 CAA0	쩜 CAB0	존 CAC0	죇 CAD0	좃 CAE0	종 CAF0
1	쩔 CA01	쩍 CA11	짖 CA21	재 CA31	쩜 CA41	찢 CA51	찢 CA61	쩔 CA71	쩍 CA81	찢 CA91	제 CAA1	쩜 CAB1	죇 CAC1	죇 CAD1	좃 CAE1	종 CAF1
2	쩔 CA02	쩍 CA12	짖 CA22	재 CA32	쩜 CA42	찢 CA52	찢 CA62	쩔 CA72	쩍 CA82	찢 CA92	제 CAA2	쩜 CAB2	죇 CAC2	죇 CAD2	좃 CAE2	종 CAF2
3	쩔 CA03	쩍 CA13	짖 CA23	재 CA33	쩜 CA43	찢 CA53	찢 CA63	쩔 CA73	쩍 CA83	찢 CA93	제 CAA3	쩜 CAB3	죇 CAC3	죇 CAD3	좃 CAE3	종 CAF3
4	쩔 CA04	짜 CA14	짹 CA24	쟁 CA34	쩔 CA44	찢 CA54	찢 CA64	쩔 CA74	쩍 CA84	찢 CA94	제 CAA4	쩜 CAB4	죇 CAC4	죇 CAD4	좃 CAE4	종 CAF4
5	쩔 CA05	짜 CA15	짹 CA25	쟁 CA35	쩔 CA45	찢 CA55	찢 CA65	쩔 CA75	쩍 CA85	찢 CA95	제 CAA5	쩜 CAB5	죇 CAC5	죇 CAD5	좃 CAE5	종 CAF5
6	쩔 CA06	짜 CA16	짹 CA26	쟁 CA36	쩔 CA46	찢 CA56	찢 CA66	쩔 CA76	쩍 CA86	찢 CA96	제 CAA6	쩜 CAB6	죇 CAC6	죇 CAD6	좃 CAE6	종 CAF6
7	쩔 CA07	짜 CA17	짹 CA27	쟁 CA37	쩔 CA47	찢 CA57	찢 CA67	쩔 CA77	쩍 CA87	찢 CA97	제 CAA7	쩜 CAB7	죇 CAC7	죇 CAD7	좃 CAE7	종 CAF7
8	쩔 CA08	잔 CA18	짖 CA28	재 CA38	쩜 CA48	찢 CA58	찢 CA68	쩔 CA78	쩍 CA88	찢 CA98	제 CAA8	쩜 CAB8	죇 CAC8	죇 CAD8	좃 CAE8	종 CAF8
9	쩔 CA09	잔 CA19	짖 CA29	재 CA39	쩜 CA49	찢 CA59	찢 CA69	쩔 CA79	쩍 CA89	찢 CA99	제 CAA9	쩜 CAB9	죇 CAC9	죇 CAD9	좃 CAE9	종 CAF9
A	쩔 CA0A	짹 CA1A	짖 CA2A	재 CA3A	쩜 CA4A	찢 CA5A	찢 CA6A	쩔 CA7A	쩍 CA8A	찢 CA9A	제 CAA	쩜 CABA	죇 CACA	죇 CADA	좃 CAEA	종 CAFA
B	쩔 CA0B	잔 CA1B	짖 CA2B	재 CA3B	쩜 CA4B	찢 CA5B	찢 CA6B	쩔 CA7B	쩍 CA8B	찢 CA9B	제 CAAB	쩜 CABB	죇 CACB	죇 CADB	좃 CAEB	종 CAFB
C	쩔 CA0C	짹 CA1C	짖 CA2C	재 CA3C	쩜 CA4C	찢 CA5C	찢 CA6C	쩔 CA7C	쩍 CA8C	찢 CA9C	제 CAAC	쩜 CABC	죇 CACC	죇 CADC	좃 CAEC	종 CAFC
D	쩔 CA0D	짹 CA1D	짖 CA2D	재 CA3D	쩜 CA4D	찢 CA5D	찢 CA6D	쩔 CA7D	쩍 CA8D	찢 CA9D	제 CAAD	쩜 CABD	죇 CACD	죇 CADD	좃 CAED	종 CAFD
E	쩔 CA0E	짹 CA1E	짖 CA2E	재 CA3E	쩜 CA4E	찢 CA5E	찢 CA6E	쩔 CA7E	쩍 CA8E	찢 CA9E	제 CAAE	쩜 CABE	죇 CACE	죇 CADE	좃 CAEE	종 CAFE
F	쩔 CA0F	짹 CA1F	짖 CA2F	재 CA3F	쩜 CA4F	찢 CA5F	찢 CA6F	쩔 CA7F	쩍 CA8F	찢 CA9F	제 CAAF	쩜 CABF	죇 CACF	죇 CADF	좃 CAEF	종 CAFF

	CB0	CB1	CB2	CB3	CB4	CB5	CB6	CB7	CB8	CB9	CBA	CBB	CBC	CBD	CBE	CBF
0	꺾 CB00	꺾 CB10	꺾 CB20	꺾 CB30	꺾 CB40	꺾 CB50	꺾 CB60	꺾 CB70	꺾 CB80	꺾 CB90	꺾 CBA0	꺾 CBB0	꺾 CBC0	꺾 CBD0	꺾 CBE0	꺾 CBF0
1	꺾 CB01	꺾 CB11	꺾 CB21	꺾 CB31	꺾 CB41	꺾 CB51	꺾 CB61	꺾 CB71	꺾 CB81	꺾 CB91	꺾 CBA1	꺾 CBB1	꺾 CBC1	꺾 CBD1	꺾 CBE1	꺾 CBF1
2	꺾 CB02	꺾 CB12	꺾 CB22	꺾 CB32	꺾 CB42	꺾 CB52	꺾 CB62	꺾 CB72	꺾 CB82	꺾 CB92	꺾 CBA2	꺾 CBB2	꺾 CBC2	꺾 CBD2	꺾 CBE2	꺾 CBF2
3	꺾 CB03	꺾 CB13	꺾 CB23	꺾 CB33	꺾 CB43	꺾 CB53	꺾 CB63	꺾 CB73	꺾 CB83	꺾 CB93	꺾 CBA3	꺾 CBB3	꺾 CBC3	꺾 CBD3	꺾 CBE3	꺾 CBF3
4	꺾 CB04	꺾 CB14	꺾 CB24	꺾 CB34	꺾 CB44	꺾 CB54	꺾 CB64	꺾 CB74	꺾 CB84	꺾 CB94	꺾 CBA4	꺾 CBB4	꺾 CBC4	꺾 CBD4	꺾 CBE4	꺾 CBF4
5	꺾 CB05	꺾 CB15	꺾 CB25	꺾 CB35	꺾 CB45	꺾 CB55	꺾 CB65	꺾 CB75	꺾 CB85	꺾 CB95	꺾 CBA5	꺾 CBB5	꺾 CBC5	꺾 CBD5	꺾 CBE5	꺾 CBF5
6	꺾 CB06	꺾 CB16	꺾 CB26	꺾 CB36	꺾 CB46	꺾 CB56	꺾 CB66	꺾 CB76	꺾 CB86	꺾 CB96	꺾 CBA6	꺾 CBB6	꺾 CBC6	꺾 CBD6	꺾 CBE6	꺾 CBF6
7	꺾 CB07	꺾 CB17	꺾 CB27	꺾 CB37	꺾 CB47	꺾 CB57	꺾 CB67	꺾 CB77	꺾 CB87	꺾 CB97	꺾 CBA7	꺾 CBB7	꺾 CBC7	꺾 CBD7	꺾 CBE7	꺾 CBF7
8	꺾 CB08	꺾 CB18	꺾 CB28	꺾 CB38	꺾 CB48	꺾 CB58	꺾 CB68	꺾 CB78	꺾 CB88	꺾 CB98	꺾 CBA8	꺾 CBB8	꺾 CBC8	꺾 CBD8	꺾 CBE8	꺾 CBF8
9	꺾 CB09	꺾 CB19	꺾 CB29	꺾 CB39	꺾 CB49	꺾 CB59	꺾 CB69	꺾 CB79	꺾 CB89	꺾 CB99	꺾 CBA9	꺾 CBB9	꺾 CBC9	꺾 CBD9	꺾 CBE9	꺾 CBF9
A	꺾 CB0A	꺾 CB1A	꺾 CB2A	꺾 CB3A	꺾 CB4A	꺾 CB5A	꺾 CB6A	꺾 CB7A	꺾 CB8A	꺾 CB9A	꺾 CBA0	꺾 CBB0	꺾 CBC0	꺾 CBD0	꺾 CBE0	꺾 CBF0
B	꺾 CB0B	꺾 CB1B	꺾 CB2B	꺾 CB3B	꺾 CB4B	꺾 CB5B	꺾 CB6B	꺾 CB7B	꺾 CB8B	꺾 CB9B	꺾 CBA1	꺾 CBB1	꺾 CBC1	꺾 CBD1	꺾 CBE1	꺾 CBF1
C	꺾 CB0C	꺾 CB1C	꺾 CB2C	꺾 CB3C	꺾 CB4C	꺾 CB5C	꺾 CB6C	꺾 CB7C	꺾 CB8C	꺾 CB9C	꺾 CBA2	꺾 CBB2	꺾 CBC2	꺾 CBD2	꺾 CBE2	꺾 CBF2
D	꺾 CB0D	꺾 CB1D	꺾 CB2D	꺾 CB3D	꺾 CB4D	꺾 CB5D	꺾 CB6D	꺾 CB7D	꺾 CB8D	꺾 CB9D	꺾 CBA3	꺾 CBB3	꺾 CBC3	꺾 CBD3	꺾 CBE3	꺾 CBF3
E	꺾 CB0E	꺾 CB1E	꺾 CB2E	꺾 CB3E	꺾 CB4E	꺾 CB5E	꺾 CB6E	꺾 CB7E	꺾 CB8E	꺾 CB9E	꺾 CBA4	꺾 CBB4	꺾 CBC4	꺾 CBD4	꺾 CBE4	꺾 CBF4
F	꺾 CB0F	꺾 CB1F	꺾 CB2F	꺾 CB3F	꺾 CB4F	꺾 CB5F	꺾 CB6F	꺾 CB7F	꺾 CB8F	꺾 CB9F	꺾 CBA5	꺾 CBB5	꺾 CBC5	꺾 CBD5	꺾 CBE5	꺾 CBF5

	CC0	CC1	CC2	CC3	CC4	CC5	CC6	CC7	CC8	CC9	CCA	CCB	CCC	CCD	CCE	CCF
0	ㅅㅅ CC00	ㅅㅅ CC10	ㅅㅅ CC20	찰 CC30	착 CC40	챌 CC50	차 CC60	참 CC70	채 CC80	챘 CC90	철 CCA0	척 CCB0	첻 CCC0	처 CCD0	첨 CCE0	첸 CCF0
1	ㅅㅅ CC01	ㅅㅅ CC11	ㅅㅅ CC21	찰 CC31	찰 CC41	챌 CC51	착 CC61	참 CC71	채 CC81	챘 CC91	철 CCA1	첻 CCB1	첻 CCC1	척 CCD1	첩 CCE1	첻 CCF1
2	ㅅㅅ CC02	ㅅㅅ CC12	ㅅㅅ CC22	찰 CC32	찰 CC42	챌 CC52	착 CC62	참 CC72	채 CC82	챘 CC92	철 CCA2	첻 CCB2	첻 CCC2	척 CCD2	첩 CCE2	첻 CCF2
3	ㅅㅅ CC03	ㅅㅅ CC13	ㅅㅅ CC23	찰 CC33	찰 CC43	챌 CC53	착 CC63	참 CC73	채 CC83	챘 CC93	철 CCA3	첻 CCB3	첻 CCC3	척 CCD3	첩 CCE3	첸 CCF3
4	ㅅㅅ CC04	ㅅㅅ CC14	ㅅㅅ CC24	찰 CC34	채 CC44	챌 CC54	찬 CC64	참 CC74	첻 CC84	첻 CC94	첻 CCA4	첻 CCB4	첻 CCC4	첻 CCD4	첻 CCE4	첻 CCF4
5	ㅅㅅ CC05	ㅅㅅ CC15	ㅅㅅ CC25	찰 CC35	첻 CC45	첻 CC55	찬 CC65	창 CC75	첻 CC85	첻 CC95	첻 CCA5	첻 CCB5	첻 CCC5	첻 CCD5	첻 CCE5	첻 CCF5
6	ㅅㅅ CC06	ㅅㅅ CC16	ㅅㅅ CC26	찰 CC36	첻 CC46	첻 CC56	찬 CC66	창 CC76	첻 CC86	첻 CC96	첻 CCA6	첻 CCB6	첻 CCC6	첻 CCD6	첻 CCE6	첻 CCF6
7	ㅅㅅ CC07	ㅅㅅ CC17	ㅅㅅ CC27	찰 CC37	첻 CC47	첻 CC57	찬 CC67	창 CC77	첻 CC87	첻 CC97	첻 CCA7	첻 CCB7	첻 CCC7	첻 CCD7	첻 CCE7	첻 CCF7
8	ㅅㅅ CC08	ㅅㅅ CC18	차 CC28	참 CC38	채 CC48	챘 CC58	찰 CC68	착 CC78	첻 CC88	처 CC98	첨 CCA8	첸 CCB8	첻 CCC8	첻 CCD8	척 CCE8	첻 CCF8
9	ㅅㅅ CC09	ㅅㅅ CC19	착 CC29	참 CC39	첻 CC49	창 CC59	찰 CC69	찰 CC79	첻 CC89	척 CC99	첩 CCA9	첻 CCB9	첻 CCC9	첻 CCD9	첻 CCE9	첻 CCF9
A	ㅅㅅ CC0A	ㅅㅅ CC1A	찰 CC2A	참 CC3A	창 CC4A	첻 CC5A	찰 CC6A	찰 CC7A	첻 CC8A	첻 CC9A	첻 CCA	첻 CCB	첻 CCC	첻 CCD	첻 CCE	첻 CCF
B	ㅅㅅ CC0B	ㅅㅅ CC1B	찰 CC2B	찰 CC3B	첻 CC4B	첻 CC5B	찰 CC6B	창 CC7B	첻 CC8B	첻 CC9B	첻 CCAB	첻 CCBB	첻 CCCB	첻 CCDB	첻 CCEB	첻 CCFB
C	ㅅㅅ CC0C	ㅅㅅ CC1C	찬 CC2C	찰 CC3C	첻 CC4C	첻 CC5C	찬 CC6C	채 CC7C	첻 CC8C	첻 CC9C	첻 CCAC	첻 CCBC	첻 CCCC	첻 CCDC	첻 CCEC	첻 CCFC
D	ㅅㅅ CC0D	ㅅㅅ CC1D	찰 CC2D	창 CC3D	첻 CC4D	첻 CC5D	첻 CC6D	첻 CC7D	첻 CC8D	첻 CC9D	첻 CCAD	첻 CCBD	첻 CCCD	첻 CCDD	첻 CCED	첻 CCFD
E	ㅅㅅ CC0E	ㅅㅅ CC1E	창 CC2E	찰 CC3E	첻 CC4E	첻 CC5E	첻 CC6E	첻 CC7E	첻 CC8E	첻 CC9E	첻 CCAE	첻 CCBE	첻 CCCE	첻 CCDE	첻 CCEE	첻 CCFE
F	ㅅㅅ CC0F	ㅅㅅ CC1F	찬 CC2F	찰 CC3F	첻 CC4F	창 CC5F	첻 CC6F	첻 CC7F	첻 CC8F	첻 CC9F	첻 CCAF	첻 CCBF	첻 CCCF	첻 CCDF	첻 CCEF	첻 CCFF

	CD0	CD1	CD2	CD3	CD4	CD5	CD6	CD7	CD8	CD9	CDA	CDB	CDC	CDD	CDE	CDF
0	첸 CD00	촨 CD10	촉 CD20	촬 CD30	채 CD40	첼 CD50	친 CD60	촛 CD70	촨 CD80	촉 CD90	츄 CDA0	취 CDB0	침 CDC0	첸 CDD0	첼 CDE0	촛 CDF0
1	첸 CD01	촨 CD11	촨 CD21	촬 CD31	채 CD41	첼 CD51	친 CD61	촛 CD71	촨 CD81	촉 CD91	츄 CDA1	취 CDB1	침 CDC1	첸 CDD1	첼 CDE1	촛 CDF1
2	첸 CD02	촨 CD12	촨 CD22	촬 CD32	채 CD42	첼 CD52	친 CD62	촛 CD72	촨 CD82	촉 CD92	츄 CDA2	취 CDB2	침 CDC2	첸 CDD2	첼 CDE2	촛 CDF2
3	첸 CD03	촨 CD13	촨 CD23	촬 CD33	채 CD43	첼 CD53	친 CD63	촛 CD73	촨 CD83	촉 CD93	츄 CDA3	취 CDB3	침 CDC3	첸 CDD3	첼 CDE3	촛 CDF3
4	첸 CD04	촨 CD14	촨 CD24	촬 CD34	채 CD44	첼 CD54	친 CD64	촛 CD74	촨 CD84	촉 CD94	츄 CDA4	취 CDB4	침 CDC4	첸 CDD4	첼 CDE4	촛 CDF4
5	첸 CD05	촨 CD15	촨 CD25	촬 CD35	채 CD45	첼 CD55	친 CD65	촛 CD75	촨 CD85	촉 CD95	츄 CDA5	취 CDB5	침 CDC5	첸 CDD5	첼 CDE5	촛 CDF5
6	첸 CD06	촨 CD16	촨 CD26	촬 CD36	채 CD46	첼 CD56	친 CD66	촛 CD76	촨 CD86	촉 CD96	츄 CDA6	취 CDB6	침 CDC6	첸 CDD6	첼 CDE6	촛 CDF6
7	첸 CD07	촨 CD17	촨 CD27	촬 CD37	채 CD47	첼 CD57	친 CD67	촛 CD77	촨 CD87	촉 CD97	츄 CDA7	취 CDB7	침 CDC7	첸 CDD7	첼 CDE7	촛 CDF7
8	초 CD08	촨 CD18	촨 CD28	촬 CD38	채 CD48	첼 CD58	친 CD68	촛 CD78	촨 CD88	촉 CD98	츄 CDA8	취 CDB8	침 CDC8	첸 CDD8	첼 CDE8	촛 CDF8
9	촉 CD09	촨 CD19	촨 CD29	촬 CD39	채 CD49	첼 CD59	친 CD69	촛 CD79	촨 CD89	촉 CD99	츄 CDA9	취 CDB9	침 CDC9	첸 CDD9	첼 CDE9	촛 CDF9
A	츄 CD0A	취 CD1A	첸 CD2A	첼 CD3A	촛 CD4A	츄 CD5A	취 CD6A	첸 CD7A	첼 CD8A	촛 CD9A	츄 CDA A	취 CDB A	첸 CDC A	첼 CDD A	촛 CDE A	츄 CDF A
B	츄 CD0B	취 CD1B	첸 CD2B	첼 CD3B	촛 CD4B	츄 CD5B	취 CD6B	첸 CD7B	첼 CD8B	촛 CD9B	츄 CDA B	취 CDB B	첸 CDC B	첼 CDD B	촛 CDE B	츄 CDF B
C	촌 CD0C	촨 CD1C	촬 CD2C	촬 CD3C	채 CD4C	첼 CD5C	친 CD6C	촛 CD7C	촨 CD8C	촉 CD9C	츄 CDA C	취 CDB C	침 CDC C	첸 CDD C	첼 CDE C	촛 CDF C
D	촨 CD0D	촨 CD1D	촬 CD2D	촬 CD3D	채 CD4D	첼 CD5D	친 CD6D	촛 CD7D	촨 CD8D	촉 CD9D	츄 CDA D	취 CDB D	침 CDC D	첸 CDD D	첼 CDE D	촛 CDF D
E	촨 CD0E	촨 CD1E	촬 CD2E	촬 CD3E	채 CD4E	첼 CD5E	친 CD6E	촛 CD7E	촨 CD8E	촉 CD9E	츄 CDA E	취 CDB E	침 CDC E	첸 CDD E	첼 CDE E	촛 CDF E
F	촌 CD0F	촨 CD1F	촬 CD2F	촬 CD3F	채 CD4F	첼 CD5F	친 CD6F	촛 CD7F	촨 CD8F	촉 CD9F	츄 CDA F	취 CDB F	침 CDC F	첸 CDD F	첼 CDE F	촛 CDF F

	CE0	CE1	CE2	CE3	CE4	CE5	CE6	CE7	CE8	CE9	CEA	CEB	CEC	CED	CEE	CEF
0	칙 CE00	측 CE10	츠 CE20	츰 CE30	친 CE40	츿 CE50	칠 CE60	칙 CE70	까 CE80	캐 CE90	캠 CEA0	칸 CEB0	캣 CEC0	켈 CED0	객 CEE0	꼇 CEF0
1	칠 CE01	측 CE11	측 CE21	츰 CE31	친 CE41	츿 CE51	칠 CE61	칠 CE71	까 CE81	객 CE91	캠 CEA1	캣 CEB1	캣 CEC1	켈 CED1	객 CEE1	꼇 CEF1
2	츿 CE02	측 CE12	측 CE22	츰 CE32	친 CE42	츿 CE52	칠 CE62	츿 CE72	까 CE82	객 CE92	캠 CEA2	캣 CEB2	캣 CEC2	켈 CED2	객 CEE2	꼇 CEF2
3	츿 CE03	측 CE13	측 CE23	츰 CE33	친 CE43	츿 CE53	칠 CE63	츿 CE73	까 CE83	객 CE93	캠 CEA3	캣 CEB3	캣 CEC3	켈 CED3	객 CEE3	꼇 CEF3
4	측 CE04	측 CE14	측 CE24	츰 CE34	친 CE44	츿 CE54	칠 CE64	카 CE74	감 CE84	캔 CE94	캣 CEA4	캣 CEB4	캣 CEC4	켈 CED4	객 CEE4	꼇 CEF4
5	측 CE05	측 CE15	측 CE25	츰 CE35	친 CE45	츿 CE55	칠 CE65	각 CE75	갑 CE85	갸 CE95	캣 CEA5	캣 CEB5	캣 CEC5	켈 CED5	객 CEE5	꼇 CEF5
6	측 CE06	측 CE16	측 CE26	츰 CE36	친 CE46	츿 CE56	칠 CE66	각 CE76	갑 CE86	갸 CE96	캣 CEA6	캣 CEB6	캣 CEC6	켈 CED6	객 CEE6	꼇 CEF6
7	측 CE07	측 CE17	측 CE27	츰 CE37	친 CE47	츿 CE57	칠 CE67	각 CE77	갑 CE87	갸 CE97	캣 CEA7	캣 CEB7	캣 CEC7	켈 CED7	객 CEE7	꼇 CEF7
8	측 CE08	측 CE18	측 CE28	츰 CE38	친 CE48	츿 CE58	칠 CE68	칸 CE78	캣 CE88	캠 CE98	캣 CEA8	캣 CEB8	캣 CEC8	켈 CED8	객 CEE8	꼇 CEF8
9	측 CE09	측 CE19	측 CE29	츰 CE39	친 CE49	츿 CE59	칠 CE69	칸 CE79	캣 CE89	캠 CE99	캣 CEA9	캣 CEB9	캣 CEC9	켈 CED9	객 CEE9	꼇 CEF9
A	측 CE0A	측 CE1A	측 CE2A	츰 CE3A	친 CE4A	츿 CE5A	칠 CE6A	칸 CE7A	캣 CE8A	캠 CE9A	캣 CEA0	캣 CEB0	캣 CEC0	켈 CED0	객 CEE0	꼇 CEF0
B	측 CE0B	측 CE1B	측 CE2B	츰 CE3B	친 CE4B	츿 CE5B	칠 CE6B	칸 CE7B	캣 CE8B	캠 CE9B	캣 CEA0	캣 CEB0	캣 CEC0	켈 CED0	객 CEE0	꼇 CEF0
C	측 CE0C	측 CE1C	측 CE2C	츰 CE3C	친 CE4C	츿 CE5C	칠 CE6C	칸 CE7C	캣 CE8C	캠 CE9C	캣 CEA0	캣 CEB0	캣 CEC0	켈 CED0	객 CEE0	꼇 CEF0
D	측 CE0D	측 CE1D	측 CE2D	츰 CE3D	친 CE4D	츿 CE5D	칠 CE6D	칸 CE7D	캣 CE8D	캠 CE9D	캣 CEA0	캣 CEB0	캣 CEC0	켈 CED0	객 CEE0	꼇 CEF0
E	측 CE0E	측 CE1E	측 CE2E	츰 CE3E	친 CE4E	츿 CE5E	칠 CE6E	칸 CE7E	캣 CE8E	캠 CE9E	캣 CEA0	캣 CEB0	캣 CEC0	켈 CED0	객 CEE0	꼇 CEF0
F	측 CE0F	측 CE1F	측 CE2F	츰 CE3F	친 CE4F	츿 CE5F	칠 CE6F	칸 CE7F	캣 CE8F	캠 CE9F	캣 CEA0	캣 CEB0	캣 CEC0	켈 CED0	객 CEE0	꼇 CEF0

	CF0	CF1	CF2	CF3	CF4	CF5	CF6	CF7	CF8	CF9	CFA	CFB	CFC	CFD	CFE	CFF
0	케 CF00	켄 CF10	컨 CF20	켰 CF30	켈 CF40	켠 CF50	곶 CF60	과 CF70	قام CF80	캔 CF90	캬 CFA0	퀵 CFB0	킵 CFC0	곶 CFD0	쿠 CFE0	كوم CFF0
1	켠 CF01	켄 CF11	컨 CF21	켰 CF31	켈 CF41	켠 CF51	곶 CF61	과 CF71	قام CF81	캔 CF91	캬 CFA1	퀵 CFB1	킵 CFC1	곶 CFD1	쿠 CFE1	كوم CFF1
2	꺄 CF02	꺅 CF12	꺆 CF22	꺇 CF32	꺈 CF42	꺉 CF52	곶 CF62	과 CF72	قام CF82	캔 CF92	캬 CFA2	퀵 CFB2	킵 CFC2	곶 CFD2	쿠 CFE2	كوم CFF2
3	꺊 CF03	꺋 CF13	꺌 CF23	꺍 CF33	꺎 CF43	꺏 CF53	곶 CF63	과 CF73	قام CF83	캔 CF93	캬 CFA3	퀵 CFB3	킵 CFC3	곶 CFD3	쿠 CFE3	كوم CFF3
4	켄 CF04	켅 CF14	켆 CF24	켇 CF34	켈 CF44	코 CF54	كوم CF64	관 CF74	قات CF84	캠 CF94	캬 CFA4	퀵 CFB4	킵 CFC4	곶 CFD4	쿠 CFE4	كوم CFF4
5	꺊 CF05	꺋 CF15	꺌 CF25	꺍 CF35	꺎 CF45	꺏 CF55	곶 CF65	과 CF75	قام CF85	캔 CF95	캬 CFA5	퀵 CFB5	킵 CFC5	곶 CFD5	쿠 CFE5	كوم CFF5
6	꺊 CF06	꺋 CF16	꺌 CF26	꺍 CF36	꺎 CF46	꺏 CF56	곶 CF66	과 CF76	قام CF86	캔 CF96	캬 CFA6	퀵 CFB6	킵 CFC6	곶 CFD6	쿠 CFE6	كوم CFF6
7	켄 CF07	켅 CF17	켆 CF27	켇 CF37	켈 CF47	꺏 CF57	꺏 CF67	관 CF77	قات CF87	캠 CF97	캬 CFA7	퀵 CFB7	킵 CFC7	곶 CFD7	쿠 CFE7	كوم CFF7
8	켈 CF08	켠 CF18	곶 CF28	곶 CF38	켄 CF48	곶 CF58	곶 CF68	과 CF78	قام CF88	캔 CF98	꺏 CFA8	꺏 CFB8	곶 CFC8	곶 CFD8	꺏 CFE8	꺏 CFF8
9	꺊 CF09	꺋 CF19	꺌 CF29	꺍 CF39	꺎 CF49	꺏 CF59	곶 CF69	과 CF79	قام CF89	캔 CF99	꺏 CFA9	꺏 CFB9	곶 CFC9	곶 CFD9	꺏 CFE9	꺏 CFF9
A	꺊 CF0A	꺋 CF1A	꺌 CF2A	꺍 CF3A	꺎 CF4A	꺏 CF5A	곶 CF6A	과 CF7A	قام CF8A	캔 CF9A	꺏 CFAA	꺏 CFBA	곶 CFCa	곶 CFDA	꺏 CFEA	꺏 CFFA
B	꺊 CF0B	꺋 CF1B	꺌 CF2B	꺍 CF3B	꺎 CF4B	꺏 CF5B	곶 CF6B	과 CF7B	قام CF8B	캔 CF9B	꺏 CFAB	꺏 CFBB	곶 CFCB	곶 CFDB	꺏 CFEB	꺏 CFFB
C	꺊 CF0C	꺋 CF1C	꺌 CF2C	꺍 CF3C	꺎 CF4C	꺏 CF5C	곶 CF6C	과 CF7C	قام CF8C	캔 CF9C	꺏 CFAC	꺏 CFBC	곶 CFCC	곶 CFDC	꺏 CFEC	꺏 CFFC
D	꺊 CF0D	꺋 CF1D	꺌 CF2D	꺍 CF3D	꺎 CF4D	꺏 CF5D	곶 CF6D	과 CF7D	قام CF8D	캔 CF9D	꺏 CFAD	꺏 CFBD	곶 CFCD	곶 CFDD	꺏 CFED	꺏 CFFD
E	꺊 CF0E	꺋 CF1E	꺌 CF2E	꺍 CF3E	꺎 CF4E	꺏 CF5E	곶 CF6E	과 CF7E	قام CF8E	캔 CF9E	꺏 CFAE	꺏 CFBE	곶 CFCE	곶 CFDE	꺏 CFEE	꺏 CFFE
F	꺊 CF0F	꺋 CF1F	꺌 CF2F	꺍 CF3F	꺎 CF4F	꺏 CF5F	곶 CF6F	과 CF7F	قام CF8F	캔 CF9F	꺏 CFAF	꺏 CFBF	곶 CFCF	곶 CFDF	꺏 CFEF	꺏 CFFF

	D00	D01	D02	D03	D04	D05	D06	D07	D08	D09	D0A	D0B	D0C	D0D	D0E	D0F
0	퀀 D000	퀘 D010	켄 D020	켅 D030	퀙 D040	큐 D050	قم D060	큰 D070	콧 D080	킬 D090	킅 D0A0	깁 D0B0	타 D0C0	탐 D0D0	텐 D0E0	탯 D0F0
1	퀚 D001	퀞 D011	켆 D021	켇 D031	퀜 D041	국 D051	콍 D061	긋 D071	궁 D081	퀓 D091	퀔 D0A1	깅 D0B1	탁 D0C1	탑 D0D1	텨 D0E1	탱 D0F1
2	퀗 D002	퀟 D012	켈 D022	켉 D032	퀞 D042	국 D052	콎 D062	긌 D072	긏 D082	퀕 D092	퀖 D0A2	깆 D0B2	투 D0C2	타 D0D2	텨 D0E2	탯 D0F2
3	퀜 D003	퀠 D013	켈 D023	켉 D033	퀞 D043	국 D053	콧 D063	큰 D073	긏 D083	퀕 D093	퀖 D0A3	깅 D0B3	탁 D0C3	타 D0D3	텨 D0E3	탯 D0F3
4	퀝 D004	퀡 D014	켈 D024	퀴 D034	퀞 D044	국 D054	콧 D064	클 D074	크 D084	퀕 D094	키 D0A4	김 D0B4	탄 D0C4	타 D0D4	탯 D0E4	택 D0F4
5	퀞 D005	퀢 D015	켈 D025	퀴 D035	퀙 D045	국 D055	콧 D065	클 D075	크 D085	퀕 D095	키 D0A5	킅 D0B5	타 D0C5	탕 D0D5	텨 D0E5	탯 D0F5
6	퀟 D006	퀣 D016	켈 D026	퀴 D036	퀙 D046	국 D056	콧 D066	클 D076	크 D086	퀕 D096	키 D0A6	깁 D0B6	타 D0C6	타 D0D6	텨 D0E6	탯 D0F6
7	퀡 D007	퀞 D017	켈 D027	퀙 D037	퀙 D047	국 D057	콧 D067	긋 D077	긏 D087	퀕 D097	깁 D0A7	깅 D0B7	탄 D0C7	타 D0D7	텨 D0E7	탱 D0F7
8	퀢 D008	퀠 D018	켈 D028	퀙 D038	퀙 D048	국 D058	콧 D068	긋 D078	긏 D088	퀕 D098	깁 D0A8	깅 D0B8	탈 D0C8	탁 D0D8	텨 D0E8	타 D0F8
9	퀣 D009	퀡 D019	켈 D029	퀙 D039	퀙 D049	국 D059	콧 D069	클 D079	크 D089	퀕 D099	깁 D0A9	깅 D0B9	타 D0C9	탈 D0D9	텨 D0E9	탁 D0F9
A	퀥 D00A	퀢 D01A	켈 D02A	퀙 D03A	퀙 D04A	국 D05A	콧 D06A	클 D07A	크 D08A	퀕 D09A	깁 D0AA	깅 D0BA	타 D0CA	탈 D0DA	텨 D0EA	탁 D0FA
B	퀖 D00B	퀣 D01B	켈 D02B	퀙 D03B	퀙 D04B	국 D05B	콧 D06B	클 D07B	크 D08B	퀕 D09B	깁 D0AB	깅 D0BB	타 D0CB	탕 D0DB	텨 D0EB	탯 D0FB
C	퀗 D00C	퀥 D01C	켈 D02C	퀙 D03C	퀴 D04C	국 D05C	크 D06C	قم D07C	퀙 D08C	퀙 D09C	깁 D0AC	킅 D0BC	타 D0CC	태 D0DC	텨 D0EC	탄 D0FC
D	퀘 D00D	퀥 D01D	켈 D02D	퀙 D03D	퀙 D04D	국 D05D	크 D06D	قم D07D	퀙 D08D	퀙 D09D	깁 D0AD	깅 D0BD	타 D0CD	택 D0DD	텨 D0ED	탯 D0FD
E	퀙 D00E	퀞 D01E	켈 D02E	퀙 D03E	퀙 D04E	국 D05E	크 D06E	긋 D07E	긏 D08E	퀕 D09E	깁 D0AE	깅 D0BE	타 D0CE	택 D0DE	텨 D0EE	탕 D0FE
F	퀚 D00F	퀞 D01F	켈 D02F	퀙 D03F	퀙 D04F	국 D05F	콧 D06F	긋 D07F	긏 D08F	퀕 D09F	깁 D0AF	깅 D0BF	타 D0CF	텨 D0DF	텨 D0EF	탄 D0FF

	D10	D11	D12	D13	D14	D15	D16	D17	D18	D19	D1A	D1B	D1C	D1D	D1E	D1F
0	탈 D100	탁 D110	택 D120	터 D130	텀 D140	텐 D150	텃 D160	텔 D170	텍 D180	텨 D190	토 D1A0	툼 D1B0	툰 D1C0	툳 D1D0	텔 D1E0	텍 D1F0
1	타 D101	타 D111	태 D121	터 D131	텨 D141	텐 D151	텨 D161	텨 D171	텔 D181	텨 D191	톡 D1A1	툼 D1B1	툰 D1C1	툳 D1D1	텍 D1E1	텔 D1F1
2	타 D102	타 D112	태 D122	터 D132	텨 D142	텐 D152	텨 D162	텨 D172	텔 D182	텨 D192	툼 D1A2	툼 D1B2	툰 D1C2	툳 D1D2	텍 D1E2	텔 D1F2
3	타 D103	타 D113	태 D123	터 D133	텨 D143	텐 D153	텨 D163	텨 D173	텔 D183	텨 D193	툼 D1A3	툼 D1B3	툰 D1C3	툳 D1D3	텍 D1E3	텔 D1F3
4	타 D104	태 D114	탸 D124	터 D134	텨 D144	텔 D154	텍 D164	텨 D174	테 D184	텨 D194	툼 D1A4	툼 D1B4	툰 D1C4	툳 D1D4	텍 D1E4	퇴 D1F4
5	타 D105	텍 D115	탸 D125	터 D135	텨 D145	텔 D155	텔 D165	텨 D175	텍 D185	텨 D195	툼 D1A5	툼 D1B5	툰 D1C5	툳 D1D5	텍 D1E5	퇴 D1F5
6	타 D106	텍 D116	탸 D126	터 D136	텨 D146	텔 D156	텔 D166	텨 D176	텍 D186	텨 D196	툼 D1A6	툼 D1B6	툰 D1C6	툳 D1D6	텍 D1E6	퇴 D1F6
7	타 D107	텍 D117	탸 D127	터 D137	텨 D147	텔 D157	텔 D167	텨 D177	텍 D187	텨 D197	툼 D1A7	툼 D1B7	툰 D1C7	툳 D1D7	텍 D1E7	퇴 D1F7
8	탐 D108	텐 D118	탸 D128	털 D138	텍 D148	텨 D158	텨 D168	텨 D178	텐 D188	텨 D198	툼 D1A8	툼 D1B8	툰 D1C8	툳 D1D8	텨 D1E8	털 D1F8
9	탐 D109	텨 D119	텨 D129	털 D139	털 D149	텨 D159	텨 D169	텨 D179	텨 D189	텨 D199	툼 D1A9	툼 D1B9	툰 D1C9	툳 D1D9	텨 D1E9	털 D1F9
A	탐 D10A	텨 D11A	텨 D12A	털 D13A	털 D14A	텨 D15A	텨 D16A	텨 D17A	텨 D18A	텨 D19A	툼 D1AA	툼 D1BA	툰 D1CA	툳 D1DA	텨 D1EA	털 D1FA
B	탐 D10B	텨 D11B	텨 D12B	털 D13B	텨 D14B	텨 D15B	텨 D16B	텨 D17B	텨 D18B	텨 D19B	툼 D1AB	툼 D1BB	툰 D1CB	툳 D1DB	텨 D1EB	털 D1FB
C	탐 D10C	텨 D11C	텨 D12C	털 D13C	텨 D14C	텨 D15C	텨 D16C	텨 D17C	텨 D18C	텨 D19C	툼 D1AC	툼 D1BC	툰 D1CC	툳 D1DC	텨 D1EC	털 D1FC
D	탐 D10D	텨 D11D	텨 D12D	털 D13D	텨 D14D	텨 D15D	텨 D16D	텨 D17D	텨 D18D	텨 D19D	툼 D1AD	툼 D1BD	툰 D1CD	툳 D1DD	텨 D1ED	털 D1FD
E	탐 D10E	텨 D11E	텨 D12E	털 D13E	텨 D14E	텨 D15E	텨 D16E	텨 D17E	텨 D18E	텨 D19E	툼 D1AE	툼 D1BE	툰 D1CE	툳 D1DE	텨 D1EE	털 D1FE
F	탐 D10F	텨 D11F	텨 D12F	털 D13F	텨 D14F	텨 D15F	텨 D16F	텨 D17F	텨 D18F	텨 D19F	툼 D1AF	툼 D1BF	툰 D1CF	툳 D1DF	텨 D1EF	털 D1FF

	D20	D21	D22	D23	D24	D25	D26	D27	D28	D29	D2A	D2B	D2C	D2D	D2E	D2F
0	틔	톄	툄	툐	툑	툒	툓	툔	툕	툖	툗	툘	툙	툚	툛	티
1	틁	톁	툁	툑	툒	툓	툔	툕	툖	툗	툘	툙	툚	툛	툜	틱
2	틂	톂	툂	툒	툓	툔	툕	툖	툗	툘	툙	툚	툛	툜	툝	튀
3	틃	톃	툃	툓	툔	툕	툖	툗	툘	툙	툚	툛	툜	툝	툞	튀
4	틄	톄	툄	툐	툑	툒	툓	툔	툕	툖	툗	툘	툙	툚	툛	틴
5	틅	톅	툅	툑	툒	툓	툔	툕	툖	툗	툘	툙	툚	툛	툜	틁
6	틆	톆	툆	툑	툒	툓	툔	툕	툖	툗	툘	툙	툚	툛	툜	틂
7	틇	톇	툇	툑	툒	툓	툔	툕	툖	툗	툘	툙	툚	툛	툜	틃
8	틈	톈	툈	툑	툒	툓	툔	툕	툖	툗	툘	툙	툚	툛	툜	틄
9	틉	톉	툉	툑	툒	툓	툔	툕	툖	툗	툘	툙	툚	툛	툜	틅
A	틊	톊	툊	툑	툒	툓	툔	툕	툖	툗	툘	툙	툚	툛	툜	틆
B	틋	톋	툋	툑	툒	툓	툔	툕	툖	툗	툘	툙	툚	툛	툜	틇
C	틌	톌	툌	툑	툒	툓	툔	툕	툖	툗	툘	툙	툚	툛	툜	틈
D	틍	톍	툍	툑	툒	툓	툔	툕	툖	툗	툘	툙	툚	툛	툜	틉
E	틎	톎	툎	툑	툒	툓	툔	툕	툖	툗	툘	툙	툚	툛	툜	틊
F	틏	톏	툏	툑	툒	툓	툔	툕	툖	툗	툘	툙	툚	툛	툜	틋

	D30	D31	D32	D33	D34	D35	D36	D37	D38	D39	D3A	D3B	D3C	D3D	D3E
0	팀 D300	판 D310	팻 D320	팰 D330	팩 D340	팻 D350	패 D360	팸 D370	편 D380	폿 D390	펠 D3A0	펙 D3B0	펼 D3C0	페 D3D0	웸 D3E0
1	팁 D301	팻 D311	팡 D321	팰 D331	팰 D341	팰 D351	팩 D361	팸 D371	편 D381	폿 D391	펠 D3A1	펠 D3B1	펼 D3C1	펙 D3D1	웸 D3E1
2	틔 D302	팰 D312	팻 D322	팸 D332	팰 D342	팰 D352	팸 D362	팸 D372	편 D382	폿 D392	펠 D3A2	펼 D3B2	펼 D3C2	팸 D3D2	팸 D3E2
3	틋 D303	판 D313	팻 D323	팸 D333	팰 D343	팰 D353	팸 D363	팸 D373	편 D383	폿 D393	펠 D3A3	팸 D3B3	펼 D3C3	팸 D3D3	팸 D3E3
4	틋 D304	팰 D314	팻 D324	팸 D334	팰 D344	팰 D354	팸 D364	팸 D374	편 D384	폿 D394	펠 D3A4	펼 D3B4	펼 D3C4	팸 D3D4	팸 D3E4
5	팅 D305	팰 D315	팻 D325	팸 D335	팰 D345	팰 D355	팸 D365	팸 D375	편 D385	폿 D395	펠 D3A5	팸 D3B5	펼 D3C5	팸 D3D5	팸 D3E5
6	틋 D306	팰 D316	팻 D326	팸 D336	팰 D346	팰 D356	팸 D366	팸 D376	편 D386	폿 D396	펠 D3A6	팸 D3B6	펼 D3C6	팸 D3D6	팸 D3E6
7	틋 D307	팰 D317	팻 D327	팸 D337	팰 D347	팰 D357	팸 D367	팸 D377	편 D387	폿 D397	펠 D3A7	팸 D3B7	펼 D3C7	팸 D3D7	팸 D3E7
8	틋 D308	팰 D318	팻 D328	팸 D338	팰 D348	팰 D358	팸 D368	팸 D378	편 D388	폿 D398	펠 D3A8	팸 D3B8	펼 D3C8	팸 D3D8	팸 D3E8
9	틋 D309	팰 D319	팻 D329	팸 D339	팰 D349	팰 D359	팸 D369	팸 D379	편 D389	폿 D399	펠 D3A9	팸 D3B9	펼 D3C9	팸 D3D9	팸 D3E9
A	틋 D30A	팰 D31A	팻 D32A	팸 D33A	팰 D34A	팰 D35A	팸 D36A	팸 D37A	편 D38A	폿 D39A	펠 D3AA	팸 D3BA	펼 D3CA	팸 D3DA	팸 D3EA
B	팅 D30B	팰 D31B	팻 D32B	팸 D33B	팰 D34B	팰 D35B	팸 D36B	팸 D37B	편 D38B	폿 D39B	펠 D3AB	팸 D3BB	펼 D3CB	팸 D3DB	팸 D3EB
C	파 D30C	팰 D31C	팻 D32C	팸 D33C	팰 D34C	팰 D35C	팸 D36C	팸 D37C	편 D38C	폿 D39C	펠 D3AC	팸 D3BC	펼 D3CC	팸 D3DC	팸 D3EC
D	팻 D30D	팰 D31D	팻 D32D	팸 D33D	팰 D34D	팰 D35D	팸 D36D	팸 D37D	편 D38D	폿 D39D	펠 D3AD	팸 D3BD	펼 D3CD	팸 D3DD	팸 D3ED
E	팻 D30E	팰 D31E	팻 D32E	팸 D33E	팰 D34E	팰 D35E	팸 D36E	팸 D37E	편 D38E	폿 D39E	펠 D3AE	팸 D3BE	펼 D3CE	팸 D3DE	팸 D3EE
F	팻 D30F	팰 D31F	팻 D32F	팸 D33F	팰 D34F	팰 D35F	팸 D36F	팸 D37F	편 D38F	폿 D39F	펠 D3AF	팸 D3BF	펼 D3CF	팸 D3DF	팸 D3EF

	D3F	D40	D41	D42	D43	D44	D45	D46	D47	D48	D49	D4A	D4B	D4C	D4D
0	폰 D3F0	푼 D400	왓 D410	왓 D420	왓 D430	푼 D440	푼 D450	폰 D460	푼 D470	푼 D480	푼 D490	왓 D4A0	왓 D4B0	왓 D4C0	푼 D4D0
1	푼 D3F1	푼 D401	왓 D411	왓 D421	왓 D431	푼 D441	푼 D451	푼 D461	푼 D471	푼 D481	푼 D491	왓 D4A1	왓 D4B1	왓 D4C1	푼 D4D1
2	푼 D3F2	푼 D402	왓 D412	왓 D422	왓 D432	푼 D442	푼 D452	푼 D462	푼 D472	푼 D482	푼 D492	왓 D4A2	왓 D4B2	왓 D4C2	푼 D4D2
3	폰 D3F3	푼 D403	왓 D413	왓 D423	왓 D433	푼 D443	푼 D453	폰 D463	푼 D473	푼 D483	푼 D493	왓 D4A3	왓 D4B3	왓 D4C3	푼 D4D3
4	푼 D3F4	푼 D404	왓 D414	왓 D424	왓 D434	푼 D444	푼 D454	푼 D464	푼 D474	푼 D484	푼 D494	왓 D4A4	왓 D4B4	왓 D4C4	푼 D4D4
5	푼 D3F5	푼 D405	왓 D415	왓 D425	왓 D435	푼 D445	푼 D455	푼 D465	푼 D475	푼 D485	푼 D495	왓 D4A5	왓 D4B5	왓 D4C5	푼 D4D5
6	푼 D3F6	푼 D406	왓 D416	왓 D426	왓 D436	푼 D446	푼 D456	푼 D466	푼 D476	푼 D486	푼 D496	왓 D4A6	왓 D4B6	왓 D4C6	푼 D4D6
7	푼 D3F7	푼 D407	왓 D417	왓 D427	왓 D437	푼 D447	푼 D457	푼 D467	푼 D477	푼 D487	푼 D497	왓 D4A7	왓 D4B7	왓 D4C7	푼 D4D7
8	푼 D3F8	푼 D408	왓 D418	왓 D428	왓 D438	푼 D448	푼 D458	푼 D468	푼 D478	푼 D488	푼 D498	왓 D4A8	왓 D4B8	왓 D4C8	푼 D4D8
9	푼 D3F9	푼 D409	왓 D419	왓 D429	왓 D439	푼 D449	푼 D459	푼 D469	푼 D479	푼 D489	푼 D499	왓 D4A9	왓 D4B9	왓 D4C9	푼 D4D9
A	푼 D3FA	푼 D40A	왓 D41A	왓 D42A	왓 D43A	푼 D44A	푼 D45A	푼 D46A	푼 D47A	푼 D48A	푼 D49A	왓 D4AA	왓 D4BA	왓 D4CA	푼 D4DA
B	푼 D3FB	푼 D40B	왓 D41B	왓 D42B	왓 D43B	푼 D44B	푼 D45B	푼 D46B	푼 D47B	푼 D48B	푼 D49B	왓 D4AB	왓 D4BB	왓 D4CB	푼 D4DB
C	푼 D3FC	푼 D40C	왓 D41C	왓 D42C	왓 D43C	푼 D44C	푼 D45C	푼 D46C	푼 D47C	푼 D48C	푼 D49C	왓 D4AC	왓 D4BC	왓 D4CC	푼 D4DC
D	푼 D3FD	푼 D40D	왓 D41D	왓 D42D	왓 D43D	푼 D44D	푼 D45D	푼 D46D	푼 D47D	푼 D48D	푼 D49D	왓 D4AD	왓 D4BD	왓 D4CD	푼 D4DD
E	푼 D3FE	푼 D40E	왓 D41E	왓 D42E	왓 D43E	푼 D44E	푼 D45E	푼 D46E	푼 D47E	푼 D48E	푼 D49E	왓 D4AE	왓 D4BE	왓 D4CE	푼 D4DE
F	푼 D3FF	푼 D40F	왓 D41F	왓 D42F	왓 D43F	푼 D44F	푼 D45F	푼 D46F	푼 D47F	푼 D48F	푼 D49F	왓 D4AF	왓 D4BF	왓 D4CF	푼 D4DF

D4E0

















































































Hangul Syllables

D5CF

	D4E	D4F	D50	D51	D52	D53	D54	D55	D56	D57	D58	D59	D5A	D5B	D5C
0	 D4E0	 D4F0	 D500	 D510	 D520	 D530	 D540	 D550	 D560	 D570	 D580	 D590	 D5A0	 D5B0	 D5C0
1	 D4E1	 D4F1	 D501	 D511	 D521	 D531	 D541	 D551	 D561	 D571	 D581	 D591	 D5A1	 D5B1	 D5C1
2	 D4E2	 D4F2	 D502	 D512	 D522	 D532	 D542	 D552	 D562	 D572	 D582	 D592	 D5A2	 D5B2	 D5C2
3	 D4E3	 D4F3	 D503	 D513	 D523	 D533	 D543	 D553	 D563	 D573	 D583	 D593	 D5A3	 D5B3	 D5C3
4	 D4E4	 D4F4	 D504	 D514	 D524	 D534	 D544	 D554	 D564	 D574	 D584	 D594	 D5A4	 D5B4	 D5C4
5	 D4E5	 D4F5	 D505	 D515	 D525	 D535	 D545	 D555	 D565	 D575	 D585	 D595	 D5A5	 D5B5	 D5C5
6	 D4E6	 D4F6	 D506	 D516	 D526	 D536	 D546	 D556	 D566	 D576	 D586	 D596	 D5A6	 D5B6	 D5C6
7	 D4E7	 D4F7	 D507	 D517	 D527	 D537	 D547	 D557	 D567	 D577	 D587	 D597	 D5A7	 D5B7	 D5C7
8	 D4E8	 D4F8	 D508	 D518	 D528	 D538	 D548	 D558	 D568	 D578	 D588	 D598	 D5A8	 D5B8	 D5C8
9	 D4E9	 D4F9	 D509	 D519	 D529	 D539	 D549	 D559	 D569	 D579	 D589	 D599	 D5A9	 D5B9	 D5C9
A	 D4EA	 D4FA	 D50A	 D51A	 D52A	 D53A	 D54A	 D55A	 D56A	 D57A	 D58A	 D59A	 D5AA	 D5BA	 D5CA
B	 D4EB	 D4FB	 D50B	 D51B	 D52B	 D53B	 D54B	 D55B	 D56B	 D57B	 D58B	 D59B	 D5AB	 D5BB	 D5CB
C	 D4EC	 D4FC	 D50C	 D51C	 D52C	 D53C	 D54C	 D55C	 D56C	 D57C	 D58C	 D59C	 D5AC	 D5BC	 D5CC
D	 D4ED	 D4FD	 D50D	 D51D	 D52D	 D53D	 D54D	 D55D	 D56D	 D57D	 D58D	 D59D	 D5AD	 D5BD	 D5CD
E	 D4EE	 D4FE	 D50E	 D51E	 D52E	 D53E	 D54E	 D55E	 D56E	 D57E	 D58E	 D59E	 D5AE	 D5BE	 D5CE
F	 D4EF	 D4FF	 D50F	 D51F	 D52F	 D53F	 D54F	 D55F	 D56F	 D57F	 D58F	 D59F	 D5AF	 D5BF	 D5CF

	D5D	D5E	D5F	D60	D61	D62	D63	D64	D65	D66	D67	D68	D69	D6A	D6B
0	헐 D5D0	헝 D5E0	헞 D5F0	허 D600	헝 D610	헞 D620	헟 D630	홀 D640	혹 D650	활 D660	해 D670	햄 D680	힌 D690	힛 D6A0	흘 D6B0
1	헙 D5D1	헡 D5E1	헢 D5F1	혁 D601	헣 D611	헤 D621	헦 D631	후 D641	호 D651	화 D661	핵 D671	햐 D681	힉 D691	힣 D6A1	후 D6B1
2	헛 D5D2	헣 D5E2	헤 D5F2	혀 D602	헛 D612	헤 D622	헦 D632	후 D642	호 D652	화 D662	핵 D672	햐 D682	힉 D692	힛 D6A2	흙 D6B2
3	헝 D5D3	헡 D5E3	헢 D5F3	헣 D603	헣 D613	헤 D623	헦 D633	후 D643	홍 D653	환 D663	햐 D673	햐 D683	힌 D693	힛 D6A3	흙 D6B3
4	헞 D5D4	헡 D5E4	헢 D5F4	현 D604	헣 D614	헤 D624	헦 D634	후 D644	화 D654	함 D664	햐 D674	햐 D684	힉 D694	힣 D6A4	후 D6B4
5	헟 D5D5	헣 D5E5	헤 D5F5	헣 D605	헣 D615	헤 D625	헦 D635	후 D645	화 D655	함 D665	햐 D675	햐 D685	힉 D695	힛 D6A5	후 D6B5
6	헟 D5D6	헣 D5E6	헤 D5F6	헣 D606	헣 D616	헤 D626	헦 D636	후 D646	화 D656	함 D666	햐 D676	햐 D686	힉 D696	힛 D6A6	후 D6B6
7	헟 D5D7	헣 D5E7	헤 D5F7	현 D607	헣 D617	헤 D627	헦 D637	후 D647	화 D657	함 D667	햐 D677	햐 D687	힉 D697	힛 D6A7	후 D6B7
8	헝 D5D8	헡 D5E8	헢 D5F8	헣 D608	헣 D618	헤 D628	헦 D638	후 D648	환 D658	환 D668	햐 D678	햐 D688	힉 D698	호 D6A8	후 D6B8
9	헣 D5D9	헡 D5E9	헢 D5F9	헣 D609	헣 D619	헤 D629	헦 D639	후 D649	환 D659	환 D669	햐 D679	햐 D689	힉 D699	후 D6A9	후 D6B9
A	헣 D5DA	헡 D5EA	헢 D5FA	헣 D60A	헣 D61A	헤 D62A	후 D63A	후 D64A	환 D65A	환 D66A	햐 D67A	햐 D68A	힉 D69A	후 D6AA	후 D6BA
B	헣 D5DB	헡 D5EB	헢 D5FB	헣 D60B	헣 D61B	헤 D62B	후 D63B	후 D64B	환 D65B	환 D66B	햐 D67B	햐 D68B	힉 D69B	후 D6AB	후 D6BB
C	헣 D5DC	헡 D5EC	헢 D5FC	헣 D60C	헣 D61C	헤 D62C	후 D63C	후 D64C	환 D65C	환 D66C	햐 D67C	햐 D68C	힉 D69C	후 D6AC	후 D6BC
D	헣 D5DD	헡 D5ED	헢 D5FD	헣 D60D	헣 D61D	헤 D62D	후 D63D	후 D64D	환 D65D	환 D66D	햐 D67D	햐 D68D	힉 D69D	후 D6AD	후 D6BD
E	헣 D5DE	헡 D5EE	헢 D5FE	헣 D60E	헣 D61E	헤 D62E	후 D63E	후 D64E	환 D65E	환 D66E	햐 D67E	햐 D68E	힉 D69E	후 D6AE	후 D6BE
F	헣 D5DF	헡 D5EF	헢 D5FF	헣 D60F	헣 D61F	헤 D62F	후 D63F	후 D64F	환 D65F	환 D66F	햐 D67F	햐 D68F	힉 D69F	후 D6AF	후 D6BF

	D6C	D6D	D6E	D6F	D70	D71	D72	D73	D74	D75	D76	D77	D78	D79	D7A
0	흑 D6C0	훈 D6D0	휘 D6E0	힉 D6F0	헨 D700	헛 D710	헬 D720	획 D730	훈 D740	흐 D750	흞 D760	힌 D770	힛 D780	힐 D790	힝 D7A0
1	흘 D6C1	훈 D6D1	획 D6E1	힉 D6F1	헛 D701	헬 D711	헬 D721	획 D731	훈 D741	흐 D751	흞 D761	힛 D771	힛 D781	힛 D791	힛 D7A1
2	흙 D6C2	흙 D6D2	휘 D6E2	힛 D6F2	헬 D702	헬 D712	헬 D722	흙 D732	흙 D742	흙 D752	흙 D762	흙 D772	힛 D782	힛 D792	힛 D7A2
3	흙 D6C3	흙 D6D3	획 D6E3	힛 D6F3	헬 D703	헬 D713	헬 D723	흙 D733	흙 D743	흙 D753	흙 D763	흙 D773	힛 D783	힛 D793	힛 D7A3
4	후 D6C4	흙 D6D4	힌 D6E4	힛 D6F4	헬 D704	헬 D714	헬 D724	후 D734	흙 D744	흔 D754	흙 D764	헬 D774	힛 D784	힛 D794	
5	후 D6C5	흙 D6D5	헬 D6E5	힛 D6F5	헬 D705	헬 D715	헬 D725	후 D735	흙 D745	흔 D755	흙 D765	헬 D775	힛 D785	힛 D795	
6	후 D6C6	흙 D6D6	헬 D6E6	힛 D6F6	헬 D706	헬 D716	헬 D726	후 D736	흙 D746	흔 D756	흙 D766	헬 D776	힛 D786	힛 D796	
7	후 D6C7	후 D6D7	힌 D6E7	힛 D6F7	헬 D707	헬 D717	헬 D727	후 D737	후 D747	흔 D757	후 D767	헬 D777	힛 D787	힛 D797	
8	훈 D6C8	후 D6D8	헬 D6E8	획 D6F8	헬 D708	휘 D718	힉 D728	훈 D738	후 D748	흔 D758	후 D768	헬 D778	히 D788	힛 D798	
9	후 D6C9	후 D6D9	휘 D6E9	헬 D6F9	헬 D709	획 D719	힉 D729	후 D739	후 D749	후 D759	후 D769	헬 D779	힛 D789	힛 D799	
A	후 D6CA	후 D6DA	힉 D6EA	헬 D6FA	헬 D70A	휘 D71A	힉 D72A	후 D73A	후 D74A	후 D75A	후 D76A	헬 D77A	휘 D78A	힉 D79A	
B	훈 D6CB	후 D6DB	힉 D6EB	헬 D6FB	헬 D70B	휘 D71B	힉 D72B	훈 D73B	후 D74B	후 D75B	후 D76B	헬 D77B	힛 D78B	힛 D79B	
C	후 D6CC	후 D6DC	헬 D6EC	휘 D6FC	헬 D70C	헬 D71C	헬 D72C	후 D73C	후 D74C	후 D75C	후 D76C	헬 D77C	힛 D78C	힛 D79C	
D	후 D6CD	후 D6DD	헬 D6ED	획 D6FD	헬 D70D	헬 D71D	헬 D72D	후 D73D	후 D74D	후 D75D	후 D76D	헬 D77D	힛 D78D	힛 D79D	
E	후 D6CE	후 D6DE	헬 D6EE	휘 D6FE	헬 D70E	헬 D71E	헬 D72E	후 D73E	후 D74E	후 D75E	후 D76E	헬 D77E	힛 D78E	힛 D79E	
F	후 D6CF	후 D6DF	헬 D6EF	헬 D6FF	헬 D70F	헬 D71F	헬 D72F	후 D73F	후 D74F	후 D75F	후 D76F	헬 D77F	힛 D78F	힛 D79F	

	D7B	D7C	D7D	D7E	D7F
0	 D7B0	 D7C0	 D7D0	 D7E0	 D7F0
1	 D7B1	 D7C1	 D7D1	 D7E1	 D7F1
2	 D7B2	 D7C2	 D7D2	 D7E2	 D7F2
3	 D7B3	 D7C3	 D7D3	 D7E3	 D7F3
4	 D7B4	 D7C4	 D7D4	 D7E4	 D7F4
5	 D7B5	 D7C5	 D7D5	 D7E5	 D7F5
6	 D7B6	 D7C6	 D7D6	 D7E6	 D7F6
7	 D7B7		 D7D7	 D7E7	 D7F7
8	 D7B8		 D7D8	 D7E8	 D7F8
9	 D7B9		 D7D9	 D7E9	 D7F9
A	 D7BA		 D7DA	 D7EA	 D7FA
B	 D7BB	 D7CB	 D7DB	 D7EB	 D7FB
C	 D7BC	 D7CC	 D7DC	 D7EC	
D	 D7BD	 D7CD	 D7DD	 D7ED	
E	 D7BE	 D7CE	 D7DE	 D7EE	
F	 D7BF	 D7CF	 D7DF	 D7EF	

Medial vowels

D7B0	ㅗ	HANGUL JUNGSEONG O-YEO
D7B1	ㅛ	HANGUL JUNGSEONG O-O-I
D7B2	ㅜ	HANGUL JUNGSEONG YO-A
D7B3	ㅠ	HANGUL JUNGSEONG YO-AE
D7B4	ㅡ	HANGUL JUNGSEONG YO-EO
D7B5	ㅟ	HANGUL JUNGSEONG U-YEO
D7B6	ㅢ	HANGUL JUNGSEONG U-I-I
D7B7	ㅠ	HANGUL JUNGSEONG YU-AE
D7B8	ㅟ	HANGUL JUNGSEONG YU-O
D7B9	ㅢ	HANGUL JUNGSEONG EU-A
D7BA	ㅢ	HANGUL JUNGSEONG EU-EO
D7BB	ㅢ	HANGUL JUNGSEONG EU-E
D7BC	ㅢ	HANGUL JUNGSEONG EU-O
D7BD	ㅢ	HANGUL JUNGSEONG I-YA-O
D7BE	ㅢ	HANGUL JUNGSEONG I-YAE
D7BF	ㅢ	HANGUL JUNGSEONG I-YEO
D7C0	ㅢ	HANGUL JUNGSEONG I-YE
D7C1	ㅢ	HANGUL JUNGSEONG I-O-I
D7C2	ㅢ	HANGUL JUNGSEONG I-YO
D7C3	ㅢ	HANGUL JUNGSEONG I-YU
D7C4	ㅢ	HANGUL JUNGSEONG I-I
D7C5	ㅢ	HANGUL JUNGSEONG ARAEA-A
D7C6	ㅢ	HANGUL JUNGSEONG ARAEA-E

Final consonants

D7CB	ㄴ	HANGUL JONGSEONG NIEUN-RIEUL
D7CC	ㄴ	HANGUL JONGSEONG NIEUN-CHIEUCH
D7CD	ㄴ	HANGUL JONGSEONG SSANGTIKEUT
D7CE	ㄴ	HANGUL JONGSEONG SSANGTIKEUT-PIEUP
D7CF	ㄴ	HANGUL JONGSEONG TIKEUT-PIEUP
D7D0	ㄴ	HANGUL JONGSEONG TIKEUT-SIOS
D7D1	ㄴ	HANGUL JONGSEONG TIKEUT-SIOS-KIYEOK
D7D2	ㄴ	HANGUL JONGSEONG TIKEUT-CIEUC
D7D3	ㄴ	HANGUL JONGSEONG TIKEUT-CHIEUCH
D7D4	ㄴ	HANGUL JONGSEONG TIKEUT-THIEUTH
D7D5	ㄴ	HANGUL JONGSEONG RIEUL-SSANGKIYEOK
D7D6	ㄴ	HANGUL JONGSEONG RIEUL-KIYEOK-HIEUH
D7D7	ㄴ	HANGUL JONGSEONG SSANGRIEUL-KHIEUKH
D7D8	ㄴ	HANGUL JONGSEONG RIEUL-MIEUM-HIEUH
D7D9	ㄴ	HANGUL JONGSEONG RIEUL-PIEUP-TIKEUT
D7DA	ㄴ	HANGUL JONGSEONG RIEUL-PIEUP-PHIEUPH
D7DB	ㄴ	HANGUL JONGSEONG RIEUL-YESIEUNG
D7DC	ㄴ	HANGUL JONGSEONG RIEUL-YEORINHIEUH-HIEUH
D7DD	ㄴ	HANGUL JONGSEONG KAPYEOUNRIEUL
D7DE	ㄴ	HANGUL JONGSEONG MIEUM-NIEUN
D7DF	ㄴ	HANGUL JONGSEONG MIEUM-SSANGNIEUN
D7E0	ㄴ	HANGUL JONGSEONG SSANGMIEUM
D7E1	ㄴ	HANGUL JONGSEONG MIEUM-PIEUP-SIOS
D7E2	ㄴ	HANGUL JONGSEONG MIEUM-CIEUC
D7E3	ㄴ	HANGUL JONGSEONG PIEUP-TIKEUT
D7E4	ㄴ	HANGUL JONGSEONG PIEUP-RIEUL-PHIEUPH
D7E5	ㄴ	HANGUL JONGSEONG PIEUP-MIEUM
D7E6	ㄴ	HANGUL JONGSEONG SSANGPIEUP
D7E7	ㄴ	HANGUL JONGSEONG PIEUP-SIOS-TIKEUT
D7E8	ㄴ	HANGUL JONGSEONG PIEUP-CIEUC
D7E9	ㄴ	HANGUL JONGSEONG PIEUP-CHIEUCH
D7EA	ㄴ	HANGUL JONGSEONG SIOS-MIEUM
D7EB	ㄴ	HANGUL JONGSEONG SIOS-KAPYEOUNPIEUP
D7EC	ㄴ	HANGUL JONGSEONG SSANGSIOS-KIYEOK
D7ED	ㄴ	HANGUL JONGSEONG SSANGSIOS-TIKEUT

D7EE	ㄴ	HANGUL JONGSEONG SIOS-PANSIOS
D7EF	ㄴ	HANGUL JONGSEONG SIOS-CIEUC
D7F0	ㄴ	HANGUL JONGSEONG SIOS-CHIEUCH
D7F1	ㄴ	HANGUL JONGSEONG SIOS-THIEUTH
D7F2	ㄴ	HANGUL JONGSEONG SIOS-HIEUH
D7F3	ㄴ	HANGUL JONGSEONG PANSIOS-PIEUP
D7F4	ㄴ	HANGUL JONGSEONG PANSIOS-KAPYEOUNPIEUP
D7F5	ㄴ	HANGUL JONGSEONG YESIEUNG-MIEUM
D7F6	ㄴ	HANGUL JONGSEONG YESIEUNG-HIEUH
D7F7	ㄴ	HANGUL JONGSEONG CIEUC-PIEUP
D7F8	ㄴ	HANGUL JONGSEONG CIEUC-SSANGPIEUP
D7F9	ㄴ	HANGUL JONGSEONG SSANGCIEUC
D7FA	ㄴ	HANGUL JONGSEONG PHIEUPH-SIOS
D7FB	ㄴ	HANGUL JONGSEONG PHIEUPH-THIEUTH

This block, despite its name, contains a number of unified CJK ideographs. Those characters are individually identified by annotations.

**Pronunciation variants from
KS X 1001:1998**

F900 豆 151.3	豈 K0-4B50 ≡ 8C48 豈
F901 日 73.3	更 K0-4B56 ≡ 66F4 更
F902 車 159.0	車 K0-4B67 ≡ 8ECA 車
F903 貝 154.6	賈 K0-4D4F ≡ 8CC8 賈
F904 水 85.10	滑 K0-4D68 ≡ 6ED1 滑
F905 丨 2.6	串 K0-4E2D ≡ 4E32 串
F906 口 30.2	句 K0-4F7B ≡ 53E5 句
F907 龜 213.0	龜 K0-5022 ≡ 9F9C 龜 H3-8BF8
F908 龜 213.0	龜 K0-5038 ≡ 9F9C 龜
F909 大 37.6	契 K0-5050 ≡ 5951 契
F90A 金 167.0	金 K0-505D ≡ 91D1 金
F90B 口 30.9	喇 K0-5154 ≡ 5587 喇
F90C 大 37.5	奈 K0-5155 ≡ 5948 奈

F90D 心 61.16	懶 K0-5158 ≡ 61F6 懶
F90E 疒 104.16	癩 K0-515B ≡ 7669 癩
F90F 网 122.14	羅 K0-515C ≡ 7F85 羅
F910 艸 140.19	蘿 K0-515D ≡ 863F 蘿
F911 虫 142.11	螺 K0-515E ≡ 87BA 螺
F912 衣 145.8	裸 K0-515F ≡ 88F8 裸
F913 辵 162.19	邏 K0-5160 ≡ 908F 邏
F914 木 75.11	樂 K0-5162 ≡ 6A02 樂
F915 水 85.6	洛 K0-5163 ≡ 6D1B 洛
F916 火 86.6	烙 K0-5164 ≡ 70D9 烙
F917 玉 96.6	珞 K0-5165 ≡ 73DE 珞
F918 艸 140.9	落 K0-5166 ≡ 843D 落
F919 酉 164.6	酪 K0-5168 ≡ 916A 酪
F91A 馬 187.6	駱 K0-5169 ≡ 99F1 駱
F91B 乙 5.12	亂 K0-516A ≡ 4E82 亂

F91C 卩 26.5	卵 K0-516B ≡ 5375 卵
F91D 木 75.17	欄 J3-763B ≡ 6B04 欄 K0-516D
F91E 火 86.17	爛 K0-516F ≡ 721B 爛
F91F 艸 140.17	蘭 K0-5170 ≡ 862D 蘭
F920 鳥 196.19	鸞 K0-5172 ≡ 9E1E 鸞
F921 山 46.9	嵐 K0-5176 ≡ 5D50 嵐
F922 水 85.14	濫 K0-517A ≡ 6FEB 濫
F923 艸 140.14	藍 K0-517C ≡ 85CD 藍
F924 衣 145.14	檻 K0-517D ≡ 8964 檻
F925 手 64.5	拉 K0-517E ≡ 62C9 拉
F926 肉 130.15	臘 K0-5222 ≡ 81D8 臘
F927 虫 142.15	蠟 K0-5223 ≡ 881F 蠟
F928 广 53.9	廊 J3-742E ≡ 5ECA 廊 K0-5227
F929 月 74.7	朗 J3-754E ≡ 6717 朗 K0-5228
F92A 水 85.7	浪 K0-5229 ≡ 6D6A 浪

<p>F92B 犬 94.7 狼 K0-522A ≡ 72FC 狼</p> <p>F92C 邑 163.6 郎 KCI-0000 ≡ 90CE 郎</p> <p>F92D 人 9.6 來 K0-522D ≡ 4F86 來</p> <p>F92E 冫 15.5 冷 K0-5232 ≡ 51B7 冷</p> <p>F92F 力 19.10 勞 K0-523E ≡ 52DE 勞</p> <p>F930 手 64.13 擄 K0-5242 ≡ 64C4 擄</p> <p>F931 木 75.15 櫓 K0-5243 ≡ 6AD3 櫓</p> <p>F932 火 86.16 爐 K0-5244 ≡ 7210 爐</p> <p>F933 皿 108.11 盧 K0-5246 ≡ 76E7 盧</p> <p>F934 老 125.0 老 K0-5247 ≡ 8001 老</p> <p>F935 艸 140.16 蘆 K0-5248 ≡ 8606 蘆</p> <p>F936 虍 141.6 虜 虜 虜 J3-7B4F K0-5249 KP1-70DC ≡ 865C 虜</p> <p>F937 足 157.6 路 K0-524A ≡ 8DEF 路</p> <p>F938 雨 173.12 露 K0-524B ≡ 9732 露</p> <p>F939 魚 195.4 魯 K0-524D ≡ 9B6F 魯</p>	<p>F93A 鳥 196.12 鷺 K0-524E ≡ 9DFA 鷺</p> <p>F93B 石 112.8 碌 K0-524F ≡ 788C 碌</p> <p>F93C 示 113.8 祿 K0-5250 ≡ 797F 祿</p> <p>F93D 糸 120.8 綠 K0-5251 ≡ 7DA0 綠</p> <p>F93E 艸 140.8 蓁 K0-5252 ≡ 83C9 蓁</p> <p>F93F 金 167.8 錄 K0-5253 ≡ 9304 錄</p> <p>F940 鹿 198.0 鹿 K0-5254 ≡ 9E7F 鹿</p> <p>F941 言 149.8 論 K0-5255 ≡ 8AD6 論</p> <p>F942 土 32.16 壟 K0-5256 ≡ 58DF 壟</p> <p>F943 升 55.4 弄 K0-5257 ≡ 5F04 弄</p> <p>F944 竹 118.16 籠 K0-5259 ≡ 7C60 籠</p> <p>F945 耳 128.16 聾 K0-525A ≡ 807E 聾</p> <p>F946 牛 93.3 牢 K0-525E ≡ 7262 牢</p> <p>F947 石 112.10 磊 K0-525F ≡ 78CA 磊</p> <p>F948 貝 154.6 賂 K0-5261 ≡ 8CC2 賂</p>	<p>F949 雨 173.5 雷 K0-5262 ≡ 96F7 雷</p> <p>F94A 土 32.15 壘 K0-5264 ≡ 58D8 壘</p> <p>F94B 尸 44.11 屢 K0-5265 ≡ 5C62 屢</p> <p>F94C 木 75.11 樓 K0-5266 ≡ 6A13 樓</p> <p>F94D 水 85.8 淚 K0-5267 ≡ 6DDA 淚</p> <p>F94E 水 85.11 漏 K0-5268 ≡ 6F0F 漏</p> <p>F94F 糸 120.5 累 K0-5269 ≡ 7D2F 累</p> <p>F950 糸 120.11 縷 K0-526A ≡ 7E37 縷</p> <p>F951 阜 170.6 陋 K0-526B ≡ 964B 陋</p> <p>F952 力 19.9 勒 K0-5270 ≡ 52D2 勒</p> <p>F953 肉 130.2 肋 K0-5271 ≡ 808B 肋</p> <p>F954 冫 15.13 凜 K0-5272 ≡ 51DC 凜</p> <p>F955 冫 15.8 凌 K0-5273 ≡ 51CC 凌</p> <p>F956 禾 115.8 稜 K0-5274 ≡ 7A1C 稜</p> <p>F957 糸 120.8 綾 K0-5275 ≡ 7DBE 綾</p>
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<p>F958 艸 140.8 菱 K0-5277 ≡ 83F1 菱</p> <p>F959 阜 170.8 陵 K0-5278 ≡ 9675 陵</p> <p>F95A 言 149.15 讀 K0-5466 ≡ 8B80 讀</p> <p>F95B 手 64.5 拏 K0-547C ≡ 62CF 拏</p> <p>F95C 木 75.11 樂 K0-5525 ≡ 6A02 樂</p> <p>F95D 言 149.9 諾 K0-552B ≡ 8AFE 諾</p> <p>F95E 丷 3.3 丹 K0-552E ≡ 4E39 丹</p> <p>F95F 宀 40.11 寧 K0-5638 ≡ 5BE7 寧</p> <p>F960 心 61.5 怒 K0-564D ≡ 6012 怒</p> <p>F961 玄 95.6 率 K0-574B ≡ 7387 率</p> <p>F962 田 102.7 異 K0-5764 ≡ 7570 異</p> <p>F963 匕 21.3 北 K0-5B45 ≡ 5317 北</p> <p>F964 石 112.12 磻 K0-5B64 ≡ 78FB 磻</p> <p>F965 人 9.7 便 K0-5C25 ≡ 4FBF 便</p> <p>F966 彳 60.9 復 K0-5D25 ≡ 5FA9 復</p>	<p>F967 一 1.3 不 K0-5D55 ≡ 4E0D 不</p> <p>F968 水 85.5 泌 K0-5D74 ≡ 6CCC 泌</p> <p>F969 支 66.11 數 K0-5E7C ≡ 6578 數</p> <p>F96A 糸 120.4 索 K0-5E7E ≡ 7D22 索</p> <p>F96B 厶 28.9 參 K0-5F33 ≡ 53C3 參</p> <p>F96C 土 32.10 塞 K0-5F61 ≡ 585E 塞</p> <p>F96D 目 109.4 省 K0-5F68 ≡ 7701 省</p> <p>F96E 艸 140.9 葉 K0-6071 ≡ 8449 葉</p> <p>F96F 言 149.7 說 K0-612D ≡ 8AAA 說</p> <p>F970 攴 79.7 殺 殺 J3-7649 K0-616D ≡ 6BBA 殺</p> <p>F971 辰 161.0 辰 K0-6375 ≡ 8FB0 辰</p> <p>F972 水 85.4 沈 K0-6421 ≡ 6C88 沈</p> <p>F973 手 64.6 拾 K0-6429 ≡ 62FE 拾</p> <p>F974 艸 140.5 若 K0-652E ≡ 82E5 若</p> <p>F975 手 64.8 掠 K0-6531 ≡ 63A0 掠</p>	<p>F976 田 102.6 略 K0-6532 ≡ 7565 略</p> <p>F977 辶 8.7 亮 K0-6539 ≡ 4EAE 亮</p> <p>F978 入 11.6 兩 K0-653B ≡ 5169 兩</p> <p>F979 冫 15.8 涼 K0-653C ≡ 51C9 涼</p> <p>F97A 木 75.7 梁 K0-6544 ≡ 6881 梁</p> <p>F97B 米 119.12 糧 K0-654E ≡ 7CE7 糧</p> <p>F97C 艮 138.1 良 K0-6550 ≡ 826F 良</p> <p>F97D 言 149.8 諒 K0-6552 ≡ 8AD2 諒</p> <p>F97E 里 166.5 量 K0-6556 ≡ 91CF 量</p> <p>F97F 力 19.15 勵 K0-657A ≡ 52F5 勵</p> <p>F980 口 30.4 呂 K0-657B ≡ 5442 呂</p> <p>F981 女 38.0 女 K0-657C ≡ 5973 女</p> <p>F982 广 53.16 廬 K0-657E ≡ 5EEC 廬</p> <p>F983 方 70.6 旅 K0-6621 ≡ 65C5 旅</p> <p>F984 水 85.15 瀟 K0-6624 ≡ 6FFE 瀟</p>
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<p>F985 石 112.15 礪 K0-6627 ≡ 792A 礪</p> <p>F986 門 169.7 閭 K0-662D ≡ 95AD 閭</p> <p>F987 馬 187.19 驪 K0-662F ≡ 9A6A 驪</p> <p>F988 鹿 198.8 麗 K0-6630 ≡ 9E97 麗</p> <p>F989 黎 202.3 黎 K0-6631 ≡ 9ECE 黎</p> <p>F98A 力 19.0 力 K0-6633 ≡ 529B 力</p> <p>F98B 日 72.12 曆 K0-6637 ≡ 66C6 曆</p> <p>F98C 止 77.12 歷 K0-6638 ≡ 6B77 歷</p> <p>F98D 車 159.15 輶 K0-663C ≡ 8F62 輶</p> <p>F98E 干 51.3 年 K0-6644 ≡ 5E74 年</p> <p>F98F 心 61.12 憐 K0-6646 ≡ 6190 憐</p> <p>F990 心 61.19 戀 K0-6647 ≡ 6200 戀</p> <p>F991 手 64.12 撚 K0-664A ≡ 649A 撚</p> <p>F992 水 85.11 漣 K0-6652 ≡ 6F23 漣</p> <p>F993 火 86.9 煉 K0-6656 ≡ 7149 煉</p>	<p>F994 玉 96.11 璉 K0-6659 ≡ 7489 璉</p> <p>F995 禾 115.3 季 K0-665C ≡ 79CA 季</p> <p>F996 糸 120.9 練 K0-665F ≡ 7DF4 練</p> <p>F997 耳 128.11 聯 K0-6661 ≡ 806F 聯</p> <p>F998 車 159.8 輦 K0-6664 ≡ 8F26 輦</p> <p>F999 艸 140.11 蓮 K0-6665 ≡ 84EE 蓮</p> <p>F99A 辵 162.7 連 K0-6666 ≡ 9023 連</p> <p>F99B 金 167.9 鍊 K0-6668 ≡ 934A 鍊</p> <p>F99C 刀 18.4 列 K0-666A ≡ 5217 列</p> <p>F99D 力 19.4 劣 K0-666B ≡ 52A3 劣</p> <p>F99E 口 30.6 咽 K0-666C ≡ 54BD 咽</p> <p>F99F 火 86.6 烈 K0-666F ≡ 70C8 烈</p> <p>F9A0 衣 145.6 裂 K0-6671 ≡ 88C2 裂</p> <p>F9A1 言 149.7 說 K0-6672 ≡ 8AAA 說</p> <p>F9A2 广 53.10 廉 K0-6675 ≡ 5EC9 廉</p>	<p>F9A3 心 61.4 念 K0-6676 ≡ 5FF5 念</p> <p>F9A4 手 64.8 捻 K0-6677 ≡ 637B 捻</p> <p>F9A5 歹 78.13 殮 K0-6679 ≡ 6BAE 殮</p> <p>F9A6 竹 118.13 簾 K0-6721 ≡ 7C3E 簾</p> <p>F9A7 犬 94.15 獵 K0-6726 ≡ 7375 獵</p> <p>F9A8 人 9.3 令 K0-6729 ≡ 4EE4 令</p> <p>F9A9 口 31.5 囙 K0-672A ≡ 56F9 囙</p> <p>F9AA 宀 40.11 寧 K0-672C ≡ 5BE7 寧</p> <p>F9AB 山 46.14 嶺 K0-672D ≡ 5DBA 嶺</p> <p>F9AC 心 61.5 怜 K0-6730 ≡ 601C 怜</p> <p>F9AD 玉 96.5 玲 K0-673F ≡ 73B2 玲</p> <p>F9AE 玉 96.10 瑩 K0-6741 ≡ 7469 瑩</p> <p>F9AF 羊 123.5 羚 K0-6746 ≡ 7F9A 羚</p> <p>F9B0 耳 128.5 聆 K0-6747 ≡ 8046 聆</p> <p>F9B1 金 167.5 鈴 K0-674B ≡ 9234 鈴</p>
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<p>F9B2 雨 173.5 零 K0-674D ≡ 96F6 零</p> <p>F9B3 雨 173.16 靈 K0-674F ≡ 9748 靈</p> <p>F9B4 頁 181.5 領 K0-6750 ≡ 9818 領</p> <p>F9B5 人 9.6 例 K0-6753 ≡ 4F8B 例</p> <p>F9B6 示 113.13 禮 K0-675F ≡ 79AE 禮</p> <p>F9B7 酉 164.13 醴 K0-6764 ≡ 91B4 醴</p> <p>F9B8 隸 171.9 隸 K0-0000 → 96B7 隸 cjk unified ideograph-96B7 ≡ 96B8 隸</p> <p>F9B9 心 61.8 惡 K0-6777 ≡ 60E1 惡</p> <p>F9BA 丿 6.1 了 K0-6867 ≡ 4E86 了</p> <p>F9BB 人 9.12 僚 K0-6868 ≡ 50DA 僚</p> <p>F9BC 宀 40.12 寮 K0-6870 ≡ 5BEE 寮</p> <p>F9BD 尸 44.4 尿 K0-6871 ≡ 5C3F 尿</p> <p>F9BE 斗 68.6 料 K0-6877 ≡ 6599 料</p> <p>F9BF 木 75.11 樂 K0-6879 ≡ 6A02 樂</p> <p>F9C0 火 86.12 燎 K0-687B ≡ 71CE 燎</p>	<p>F9C1 疒 104.12 療 K0-687E ≡ 7642 療</p> <p>F9C2 艸 140.11 蓼 K0-6927 ≡ 84FC 蓼</p> <p>F9C3 辵 162.12 遼 K0-692C ≡ 907C 遼</p> <p>F9C4 龍 212.0 龍 K0-694C ≡ 9F8D 龍</p> <p>F9C5 日 72.9 暈 K0-6977 ≡ 6688 暈</p> <p>F9C6 阜 170.4 阮 K0-6A41 ≡ 962E 阮</p> <p>F9C7 刀 18.13 劉 K0-6A65 ≡ 5289 劉</p> <p>F9C8 木 75.4 杻 K0-6A74 ≡ 677B 杻</p> <p>F9C9 木 75.5 柳 K0-6A77 ≡ 67F3 柳</p> <p>F9CA 水 85.6 流 K0-6A7C ≡ 6D41 流</p> <p>F9CB 水 85.10 溜 K0-6A7E ≡ 6E9C 溜</p> <p>F9CC 玉 96.6 琉 K0-6B24 ≡ 7409 琉</p> <p>F9CD 田 102.5 留 K0-6B27 ≡ 7559 留</p> <p>F9CE 石 112.7 硫 K0-6B29 ≡ 786B 硫</p> <p>F9CF 糸 120.4 紐 K0-6B2A ≡ 7D10 紐</p>	<p>F9D0 頁 181.10 類 類 J3-7E24 K0-6B3A ≡ 985E 類</p> <p>F9D1 八 12.2 六 K0-6B3B ≡ 516D 六</p> <p>F9D2 戈 62.11 戮 K0-6B3D ≡ 622E 戮</p> <p>F9D3 阜 170.8 陸 K0-6B41 ≡ 9678 陸</p> <p>F9D4 人 9.8 倫 K0-6B42 ≡ 502B 倫</p> <p>F9D5 山 46.8 崙 K0-6B46 ≡ 5D19 崙</p> <p>F9D6 水 85.8 淪 K0-6B47 ≡ 6DEA 淪</p> <p>F9D7 車 159.8 輪 K0-6B4C ≡ 8F2A 輪</p> <p>F9D8 彳 60.6 律 K0-6B4F ≡ 5F8B 律</p> <p>F9D9 心 61.10 慄 K0-6B50 ≡ 6144 慄</p> <p>F9DA 木 75.6 栗 K0-6B51 ≡ 6817 栗</p> <p>F9DB 玄 95.6 率 K0-6B52 ≡ 7387 率</p> <p>F9DC 阜 170.9 隆 隆 J3-7D5D K0-6B58 ≡ 9686 隆</p> <p>F9DD 刀 18.5 利 K0-6C26 ≡ 5229 利</p> <p>F9DE 口 30.3 吏 K0-6C27 ≡ 540F 吏</p>
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<p>F9DF 尸 44.12 履 K0-6C2A ≡ 5C65 履</p> <p>F9E0 日 72.4 易 K0-6C2F ≡ 6613 易</p> <p>F9E1 木 75.3 李 K0-6C30 ≡ 674E 李</p> <p>F9E2 木 75.7 梨 K0-6C31 ≡ 68A8 梨</p> <p>F9E3 水 85.5 泥 K0-6C32 ≡ 6CE5 泥</p> <p>F9E4 玉 96.7 理 K0-6C35 ≡ 7406 理</p> <p>F9E5 疒 104.7 痢 K0-6C38 ≡ 75E2 痢</p> <p>F9E6 网 122.11 罹 K0-6C3A ≡ 7F79 罹</p> <p>F9E7 衣 145.7 裏 K0-6C40 ≡ 88CF 裏</p> <p>F9E8 衣 145.7 裡 K0-6C41 ≡ 88E1 裡</p> <p>F9E9 里 166.0 里 K0-6C45 ≡ 91CC 里</p> <p>F9EA 隹 172.11 離 K0-6C46 ≡ 96E2 離</p> <p>F9EB 匚 23.9 匿 K0-6C49 ≡ 533F 匿</p> <p>F9EC 水 85.10 溺 K0-6C4A ≡ 6EBA 溺</p> <p>F9ED 口 30.4 吝 K0-6C55 ≡ 541D 吝</p>	<p>F9EE 火 86.12 燐 K0-6C5D ≡ 71D0 燐</p> <p>F9EF 玉 96.12 璘 K0-6C5E ≡ 7498 璘</p> <p>F9F0 艸 140.16 藺 K0-6C61 ≡ 85FA 藺</p> <p>F9F1 阜 170.12 隣 K0-6C64 ≡ 96A3 隣</p> <p>F9F2 魚 195.12 鱗 K0-6C67 ≡ 9C57 鱗</p> <p>F9F3 鹿 198.12 麟 K0-6C68 ≡ 9E9F 麟</p> <p>F9F4 木 75.4 林 K0-6C77 ≡ 6797 林</p> <p>F9F5 水 85.8 淋 K0-6C78 ≡ 6DCB 淋</p> <p>F9F6 臣 131.11 臨 K0-6C7A ≡ 81E8 臨</p> <p>F9F7 立 117.0 立 K0-6D21 ≡ 7ACB 立</p> <p>F9F8 竹 118.5 笠 K0-6D22 ≡ 7B20 笠</p> <p>F9F9 米 119.5 粒 K0-6D23 ≡ 7C92 粒</p> <p>F9FA 犬 94.4 狀 K0-6D6E ≡ 72C0 狀</p> <p>F9FB 火 86.4 炙 K0-6E5B ≡ 7099 炙</p> <p>F9FC 言 149.12 識 K0-723D ≡ 8B58 識</p>	<p>F9FD 人 9.2 什 K0-727A ≡ 4EC0 什</p> <p>F9FE 艸 140.6 荼 K0-7331 ≡ 8336 荼</p> <p>F9FF 刀 18.6 刺 K0-7427 ≡ 523A 刺</p> <p>FA00 刀 18.2 切 K0-746E ≡ 5207 切</p> <p>FA01 广 53.6 度 K0-7674 ≡ 5EA6 度</p> <p>FA02 手 64.5 拓 K0-7676 ≡ 62D3 拓</p> <p>FA03 米 119.10 糖 K0-7738 ≡ 7CD6 糖</p> <p>FA04 宀 40.3 宅 K0-7748 ≡ 5B85 宅</p> <p>FA05 水 85.6 洞 K0-7753 ≡ 6D1E 洞</p> <p>FA06 日 72.11 暴 K0-785B ≡ 66B4 暴</p> <p>FA07 車 159.9 輻 K0-7870 ≡ 8F3B 輻</p> <p>FA08 行 144.0 行 K0-7A21 ≡ 884C 行</p> <p>FA09 阜 170.6 降 K0-7A22 ≡ 964D 降</p> <p>FA0A 見 147.0 見 K0-7A66 ≡ 898B 見</p> <p>FA0B 广 53.11 廓 K0-7C29 ≡ 5ED3 廓</p>
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Duplicate characters from Big 5

FA0C 兀 兀
儿 10.1
HB2-C94A UTC-00915
 ≡ 5140 兀

FA0D 設 設
口 30.10
HB2-DDFC UTC-00916
 ≡ 55C0 設

The IBM 32 compatibility ideographs

This section contains twelve characters that are CJK unified ideographs. Each CJK unified ideograph is annotated as such.

FA0E 雙
又 29.11
UTC-00843
 • a CJK unified ideograph

FA0F 垚 垚
土 32.7
J3-2F4B UTC-00844
 • a CJK unified ideograph

FA10 塚 塚
土 32.10
J3-2F57 UTC-00917
 ≡ 585A 塚

FA11 崎 崎
山 46.9
J3-4F72 UTC-00845
 • a CJK unified ideograph

FA12 晴
日 72.8
UTC-00918
 ≡ 6674 晴

FA13 梔 梔
木 75.9
J4-2E79 UTC-00846
 • a CJK unified ideograph

FA14 榉 榉
木 75.10
J3-757A UTC-00847
 • a CJK unified ideograph

FA15 熙 熙
彡 15.14
J3-775A UTC-00919
 ≡ 51DE 熙

FA16 猪 猪
犬 94.8
J3-776F UTC-00920
 ≡ 732A 猪

FA17 益
皿 108.5
UTC-00921
 ≡ 76CA 益

FA18 礼
示 113.1
UTC-00922
 ≡ 793C 礼

FA19 神 神
示 113.5
J3-793C UTC-00923
 ≡ 795E 神

FA1A 祥 祥
示 113.6
J3-793D UTC-00924
 ≡ 7965 祥

FA1B 福 福
示 113.9
J3-7941 UTC-00925
 ≡ 798F 福

FA1C 靖
青 174.5
UTC-00926
 ≡ 9756 靖

FA1D 精
米 119.8
UTC-00927
 ≡ 7CBE 精

FA1E 羽
羽 124.0
UTC-00928
 ≡ 7FBD 羽

FA1F 藹 藹
艸 140.13
JA-264B UTC-00848
 • a CJK unified ideograph

FA20 藿 藿
艸 140.17
J4-7738 UTC-00929
 ≡ 8612 藿

FA21 蛙 蛙
虫 142.5
J4-7745 UTC-00849
 • a CJK unified ideograph

FA22 諸 諸
言 149.9
J3-7C2E UTC-00930
 ≡ 8AF8 諸

FA23 赳 赳
走 156.4
JA-2728 UTC-00850
 • a CJK unified ideograph

FA24 返 返 返
辵 162.4
J4-796E V2-8544 UTC-00851
 • a CJK unified ideograph

FA25 逸
辵 162.8
UTC-00931
 ≡ 9038 逸

FA26 都 都
邑 163.9
J3-7C6A UTC-00932
 ≡ 90FD 都

FA27 鐸
金 167.7
UTC-00852
 • a CJK unified ideograph

FA28 鐸 鐸
金 167.8
TF-584C UTC-00853
 • a CJK unified ideograph

FA29 隍
阜 170.10
UTC-00854
 • a CJK unified ideograph

FA2A 飯
食 184.4
UTC-00933
 ≡ 98EF 飯

FA2B 飼
食 184.5
UTC-00934
 ≡ 98FC 飼

FA2C 館
食 184.8
UTC-00935
 ≡ 9928 館

FA2D 鶴
鳥 196.10
UTC-00936
 ≡ 9DB4 鶴

Korean compatibility characters

FA2E 郎
邑 163.7
K0-522B
 ≡ 90DE 郎

FA2F 隸
隶 171.8
K0-6766
 ≡ 96B7 隸

JIS X 0213 compatibility ideographs

FA30 侮
人 9.7
J3-2E38
 ≡ 4FAE 侮

FA31 僧
人 9.12
J3-2E49
 ≡ 50E7 僧

FA32 免
儿 10.6
J3-2E50
 ≡ 514D 免

FA33 勉
力 19.7
J3-2E63
 ≡ 52C9 勉

FA34 勤
力 19.11
J3-2E68
 ≡ 52E4 勤

FA35 卑
十 24.6
J3-2E6E
 ≡ 5351 卑

<p>FA36 喝 口 30.9 J3-2F2C ≡ 559D 喝</p> <p>FA37 嘆 口 30.11 J3-2F2F ≡ 5606 嘆</p> <p>FA38 器 口 30.13 J3-2F36 ≡ 5668 器</p> <p>FA39 塀 土 32.9 J3-2F5A ≡ 5840 塀</p> <p>FA3A 墨 土 32.12 J3-2F5E ≡ 58A8 墨</p> <p>FA3B 層 尸 44.12 J3-4F61 ≡ 5C64 層</p> <p>FA3C 中 中 45.0 J3-4F62 ≡ 5C6E 中</p> <p>FA3D 悔 心 61.7 J3-7450 ≡ 6094 悔</p> <p>FA3E 慨 心 61.9 J3-745C ≡ 6168 慨</p> <p>FA3F 憎 心 61.12 J3-745E ≡ 618E 憎</p> <p>FA40 懲 心 61.15 J3-7461 ≡ 61F2 懲</p> <p>FA41 敏 支 66.7 J3-7528 ≡ 654F 敏</p> <p>FA42 旣 无 71.5 J3-752B ≡ 65E2 旣</p> <p>FA43 暑 日 72.8 J3-7543 ≡ 6691 暑</p> <p>FA44 梅 木 75.7 J3-7565 ≡ 6885 梅</p>	<p>FA45 海 水 85.7 J3-7669 ≡ 6D77 海</p> <p>FA46 渚 水 85.8 J3-7677 ≡ 6E1A 渚</p> <p>FA47 漢 水 85.11 J3-7725 ≡ 6F22 漢</p> <p>FA48 煮 火 86.8 J3-7755 ≡ 716E 煮</p> <p>FA49 𣎵 爪 87.0 J4-7029 ≡ 722B 𣎵</p> <p>FA4A 琢 玉 96.8 J3-7825 ≡ 7422 琢</p> <p>FA4B 碑 石 112.8 J3-7927 ≡ 7891 碑</p> <p>FA4C 社 示 113.3 J3-7933 ≡ 793E 社</p> <p>FA4D 祉 示 113.4 J3-7934 ≡ 7949 祉</p> <p>FA4E 祈 示 113.4 J3-7937 ≡ 7948 祈</p> <p>FA4F 祐 示 113.5 J3-7938 ≡ 7950 祐</p> <p>FA50 祖 示 113.5 J3-7939 ≡ 7956 祖</p> <p>FA51 祝 示 113.5 J3-793B ≡ 795D 祝</p> <p>FA52 禍 示 113.9 J3-793F ≡ 798D 禍</p> <p>FA53 禎 示 113.9 J3-7940 ≡ 798E 禎</p>	<p>FA54 穀 禾 115.10 J3-794D ≡ 7A40 穀</p> <p>FA55 突 穴 116.4 J3-7951 ≡ 7A81 突</p> <p>FA56 節 竹 118.7 J3-7964 ≡ 7BC0 節</p> <p>FA57 練 糸 120.9 J3-7A2E ≡ 7DF4 練</p> <p>FA58 縉 糸 120.10 J4-7450 ≡ 7E09 縉</p> <p>FA59 繁 糸 120.11 J3-7A33 ≡ 7E41 繁</p> <p>FA5A 署 网 122.8 J3-7A3A ≡ 7F72 署</p> <p>FA5B 者 老 125.4 J3-7A44 ≡ 8005 者</p> <p>FA5C 臭 自 132.4 J3-7A58 ≡ 81ED 臭</p> <p>FA5D 𠂔 艸 140.0 J4-7574 ≡ 8279 𠂔</p> <p>FA5E 𠂔 艸 140.0 J4-7575 ≡ 8279 𠂔</p> <p>FA5F 著 艸 140.8 J3-7B27 ≡ 8457 著</p> <p>FA60 褐 衣 145.9 J3-7B6F ≡ 8910 褐</p> <p>FA61 視 見 147.4 J3-7B79 ≡ 8996 視</p> <p>FA62 謁 言 149.9 J3-7C2F ≡ 8B01 謁</p>
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<p>FA63 言 149.11 謹 J3-7C30 ≡ 8B39 謹</p> <p>FA64 貝 154.7 賓 J3-7C38 ≡ 8CD3 賓</p> <p>FA65 貝 154.12 贈 J3-7C3D ≡ 8D08 贈</p> <p>FA66 辵 162.0 𨇗 J4-7969 ≡ 8FB6 𨇗</p> <p>FA67 辵 162.8 逸 J3-7C59 ≡ 9038 逸</p> <p>FA68 隹 172.11 難 J3-7D63 ≡ 96E3 難</p> <p>FA69 音 180.11 響 J3-7D76 ≡ 97FF 響</p> <p>FA6A 頁 181.7 頻 J3-7D7B ≡ 983B 頻</p> <p>ARIB compatibility ideographs</p> <p>FA6B 心 61.7 惠 JARIB-7547 ≡ 6075 惠</p> <p>FA6C 火 86.10 熙 JARIB-7563 ≡ 242EE 熙</p> <p>FA6D 口 30.13 館 JARIB-762B ≡ 8218 館</p> <p>DPRK compatibility ideographs</p> <p>FA70 一 1.7 並 KP1-341D ≡ 4E26 並</p> <p>FA71 冫 15.5 況 KP1-347E ≡ 51B5 況</p> <p>FA72 入 11.4 全 KP1-34D0 ≡ 5168 全</p>	<p>FA73 人 9.6 倂 KP1-35DE ≡ 4F80 倂</p> <p>FA74 儿 10.4 充 KP1-3714 ≡ 5145 充</p> <p>FA75 八 12.14 冀 KP1-3740 ≡ 5180 冀</p> <p>FA76 力 19.7 勇 KP1-383E ≡ 52C7 勇</p> <p>FA77 勺 20.1 勺 KP1-3862 ≡ 52FA 勺</p> <p>FA78 口 30.9 喝 KP1-39E5 ≡ 559D 喝</p> <p>FA79 口 30.8 陶 KP1-39EF ≡ 5555 陶</p> <p>FA7A 口 30.9 喙 KP1-3A42 ≡ 5599 喙</p> <p>FA7B 口 30.10 嗚 KP1-3A48 ≡ 55E2 嗚</p> <p>FA7C 土 32.10 塚 KP1-3BEE ≡ 585A 塚</p> <p>FA7D 土 32.12 墳 KP1-3C51 ≡ 58B3 墳</p> <p>FA7E 大 37.5 奄 KP1-3CAF ≡ 5944 奄</p> <p>FA7F 大 37.6 奔 KP1-3CB2 ≡ 5954 奔</p> <p>FA80 女 38.8 婢 KP1-3D45 ≡ 5A62 婢</p> <p>FA81 女 38.14 嫵 KP1-3DFC ≡ 5B28 嫵</p>	<p>FA82 广 53.11 廡 KP1-414E ≡ 5ED2 廡</p> <p>FA83 广 53.12 廡 KP1-416B ≡ 5ED9 廡</p> <p>FA84 彡 59.8 彩 KP1-41FB ≡ 5F69 彩</p> <p>FA85 彳 60.10 徯 KP1-4244 ≡ 5FAD 徯</p> <p>FA86 心 61.8 惘 KP1-4348 ≡ 60D8 惘</p> <p>FA87 心 61.10 慎 KP1-437E ≡ 614E 慎</p> <p>FA88 心 61.9 愈 KP1-4399 ≡ 6108 愈</p> <p>FA89 心 61.12 憎 KP1-43FF ≡ 618E 憎</p> <p>FA8A 心 61.11 傲 KP1-4410 ≡ 6160 傲</p> <p>FA8B 心 61.15 懲 KP1-4486 ≡ 61F2 懲</p> <p>FA8C 戈 62.13 戴 KP1-4505 ≡ 6234 戴</p> <p>FA8D 手 64.9 掄 KP1-469B ≡ 63C4 掄</p> <p>FA8E 手 64.10 搜 KP1-46C4 ≡ 641C 搜</p> <p>FA8F 手 64.9 摒 KP1-46F9 ≡ 6452 摒</p> <p>FA90 支 66.7 敖 KP1-480E ≡ 6556 敖</p>
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<p>FA91 晴 日 72.8 KP1-4994 ≡ 6674 晴</p> <p>FA92 朗 月 74.7 KP1-4A42 ≡ 6717 朗</p> <p>FA93 望 月 74.7 KP1-4A4B ≡ 671B 望</p> <p>FA94 杖 木 75.3 KP1-4ABD ≡ 6756 杖</p> <p>FA95 𠂔 𠂔 78.0 KP1-4F27 ≡ 6B79 𠂔</p> <p>FA96 殺 𠂔 79.7 KP1-4FA9 ≡ 6BBA 殺</p> <p>FA97 流 水 85.6 KP1-5128 ≡ 6D41 流</p> <p>FA98 淫 水 85.10 KP1-5281 ≡ 6EDB 淫</p> <p>FA99 滋 水 85.9 KP1-52B4 ≡ 6ECB 滋</p> <p>FA9A 漠 水 85.11 KP1-5336 ≡ 6F22 漠</p> <p>FA9B 漈 水 85.16 KP1-53FA ≡ 701E 漈</p> <p>FA9C 煮 火 86.8 KP1-5559 ≡ 716E 煮</p> <p>FA9D 瞧 目 109.12 KP1-561F ≡ 77A7 瞧</p> <p>FA9E 爵 爪 87.14 KP1-5678 ≡ 7235 爵</p> <p>FA9F 犯 犬 94.2 KP1-5786 ≡ 72AF 犯</p>	<p>FAA0 猪 犬 94.8 KP1-57FE ≡ 732A 猪</p> <p>FAA1 璊 玉 96.10 KP1-597A ≡ 7471 璊</p> <p>FAA2 甞 瓦 98.9 KP1-5A5D ≡ 7506 甞</p> <p>FAA3 画 田 102.3 KP1-5ABB ≡ 753B 画</p> <p>FAA4 瘰 疒 104.10 KP1-5BF5 ≡ 761D 瘰</p> <p>FAA5 瘟 疒 104.9 KP1-5BF9 ≡ 761F 瘟</p> <p>FAA6 益 皿 108.5 KP1-5D48 ≡ 76CA 益</p> <p>FAA7 盛 皿 108.6 KP1-5D5C ≡ 76DB 盛</p> <p>FAA8 直 目 109.3 KP1-5D91 ≡ 76F4 直</p> <p>FAA9 眇 目 109.7 KP1-5DF3 ≡ 774A 眇</p> <p>FAAA 着 目 109.7 KP1-5E08 ≡ 7740 着</p> <p>FAAB 磧 石 112.10 KP1-6083 ≡ 78CC 磧</p> <p>FAAC 窳 穴 116.10 KP1-6330 ≡ 7AB1 窳</p> <p>FAAD 節 竹 118.7 KP1-6435 ≡ 7BC0 節</p> <p>FAAE 𪎭 米 119.3 KP1-659F ≡ 7C7B 𪎭</p>	<p>FAAF 條 系 120.7 KP1-66BA ≡ 7D5B 條</p> <p>FAB0 練 系 120.9 KP1-671B ≡ 7DF4 練</p> <p>FAB1 餅 缶 121.6 KP1-6873 ≡ 7F3E 餅</p> <p>FAB2 者 老 125.4 KP1-69B1 ≡ 8005 者</p> <p>FAB3 荒 艸 140.6 KP1-6DBB ≡ 8352 荒</p> <p>FAB4 華 艸 140.8 KP1-6E6C ≡ 83EF 華</p> <p>FAB5 𧈧 虫 142.10 KP1-7250 ≡ 8779 𧈧</p> <p>FAB6 襴 衣 145.11 KP1-7451 ≡ 8941 襴</p> <p>FAB7 覆 西 146.12 KP1-74C8 ≡ 8986 覆</p> <p>FAB8 視 示 113.7 KP1-74D4 ≡ 8996 視</p> <p>FAB9 調 言 149.8 KP1-769A ≡ 8ABF 調</p> <p>FABA 諸 言 149.9 KP1-769E ≡ 8AF8 諸</p> <p>FABB 請 言 149.8 KP1-76A4 ≡ 8ACB 請</p> <p>FABC 謁 言 149.9 KP1-76B3 ≡ 8B01 謁</p> <p>FABD 諾 言 149.9 KP1-76C2 ≡ 8AFE 諾</p>
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FABE 言 149.9	諭 KP1-76F1 ≡ 8AED 諭
FABF 言 149.11	謹 KP1-76FD ≡ 8B39 謹
FAC0 言 149.16	變 KP1-77CB ≡ 8B8A 變
FAC1 貝 154.12	贈 KP1-7976 ≡ 8D08 贈
FAC2 車 159.9	輸 KP1-7CAE ≡ 8F38 輸
FAC3 辵 162.12	遲 KP1-7DF1 ≡ 9072 遲
FAC4 酉 164.10	醜 KP1-7F3E ≡ 9199 醜
FAC5 金 167.6	鉶 KP1-80CE ≡ 9276 鉶
FAC6 阜 170.9	階 KP1-8340 ≡ 967C 階
FAC7 隹 172.11	難 KP1-8404 ≡ 96E3 難
FAC8 青 174.5	靖 KP1-84E4 ≡ 9756 靖
FAC9 韋 178.11	韡 KP1-862D ≡ 97DB 韡
FACA 音 180.11	響 KP1-866A ≡ 97FF 響
FACB 頁 181.4	頤 KP1-869A ≡ 980B 頤
FACC 頁 181.7	頻 KP1-8705 ≡ 983B 頻
FACD 影 190.10	鬢 KP1-8BAB ≡ 9B12 鬢
FACE 龜 213.0	龜 KP1-927F ≡ 9F9C 龜
FACF 心 61.12	慙 KP1-441C ≡ 2284A 慙
FAD0 心 61.12	惛 KP1-443E ≡ 22844 惛
FAD1 木 75.4	杭 KP1-4B26 ≡ 233D5 杭
FAD2 木 75.9	榔 KP1-4CE2 ≡ 3B9D 榔
FAD3 目 109.4	眈 KP1-5DF6 ≡ 4018 眈
FAD4 目 109.7	眅 KPCI-0000 • mapping change removed original source → 2F949 眅 cjk compatibility ideograph-2F949 ≡ 4039 眅
FAD5 目 109.10	睺 KP1-5EBB ≡ 25249 睺
FAD6 竹 118.12	籊 KP1-654F ≡ 25CD0 籊
FAD7 走 156.6	赳 KP1-7A0A ≡ 27ED3 赳
FAD8 鼻 209.9	𪔐 KP1-91E5 ≡ 9F43 𪔐
FAD9 龍 212.2	龐 KP1-9273 ≡ 9F8E 龐

	FB0	FB1	FB2	FB3	FB4
0	ff FB00		ע FB20	א FB30	נ FB40
1	fi FB01		ז FB21	ב FB31	ס FB41
2	fl FB02		ך FB22	ג FB32	
3	ffi FB03	ם FB13	ה FB23	ד FB33	ך FB43
4	ffl FB04	ם FB14	כ FB24	ה FB34	פ FB44
5	ft FB05	ם FB15	ל FB25	ו FB35	
6	st FB06	ם FB16	ם FB26	ז FB36	צ FB46
7		ם FB17	ך FB27		ק FB47
8			ת FB28	ט FB38	ך FB48
9			ך FB29	י FB39	ש FB49
A			ש FB2A	ך FB3A	ת FB4A
B			ש FB2B	כ FB3B	ו FB4B
C			ש FB2C	ל FB3C	ב FB4C
D		י FB1D	ש FB2D		כ FB4D
E		װ FB1E	א FB2E	מ FB3E	פ FB4E
F		װ FB1F	א FB2F		א FB4F

Latin ligatures*See the Basic Latin block starting at 0020*

FB00	ff	LATIN SMALL LIGATURE FF ≈ 0066 f 0066 f
FB01	fi	LATIN SMALL LIGATURE FI ≈ 0066 f 0069 i
FB02	fl	LATIN SMALL LIGATURE FL ≈ 0066 f 006C l
FB03	ffi	LATIN SMALL LIGATURE FFI ≈ 0066 f 0066 f 0069 i
FB04	ffl	LATIN SMALL LIGATURE FFL ≈ 0066 f 0066 f 006C l
FB05	ft	LATIN SMALL LIGATURE LONG S T ≈ 017F f 0074 t
FB06	st	LATIN SMALL LIGATURE ST ≈ 0073 s 0074 t













Armenian ligatures*See the Armenian block starting at 0530*

FB13	մի	ARMENIAN SMALL LIGATURE MEN NOW ≈ 0574 մ 0576 ն
FB14	մե	ARMENIAN SMALL LIGATURE MEN ECH ≈ 0574 մ 0565 ե
FB15	մի	ARMENIAN SMALL LIGATURE MEN INI ≈ 0574 մ 0568 ն
FB16	վի	ARMENIAN SMALL LIGATURE VEW NOW ≈ 057E վ 0576 ն
FB17	մի	ARMENIAN SMALL LIGATURE MEN XEH ≈ 0574 մ 056D խ

Hebrew presentation forms*See the Hebrew block starting at 0590*

FB1D	ױ	HEBREW LETTER YOD WITH HIRIQ ≈ 05D9 ױ 05B4
FB1E	װ	HEBREW POINT JUDEO-SPANISH VARIKA • a glyph variant of 05BF װ
FB1F	ײ	HEBREW LIGATURE YIDDISH YOD YOD PATAH ≈ 05F2 ײ 05BZ
FB20	ױ	HEBREW LETTER ALTERNATIVE AYIN • this form of AYIN has no descender, for use with marks placed below the letter ≈ 05E2 ױ hebrew letter ayin
FB21	א	HEBREW LETTER WIDE ALEF ≈ 05D0 א hebrew letter alef
FB22	ד	HEBREW LETTER WIDE DALET ≈ 05D3 ד hebrew letter dalet
FB23	ה	HEBREW LETTER WIDE HE ≈ 05D4 ה hebrew letter he
FB24	כ	HEBREW LETTER WIDE KAF ≈ 05DB כ hebrew letter kaf
FB25	ל	HEBREW LETTER WIDE LAMED ≈ 05DC ל hebrew letter lamed
FB26	מ	HEBREW LETTER WIDE FINAL MEM ≈ 05DD מ hebrew letter final mem
FB27	ר	HEBREW LETTER WIDE RESH ≈ 05E8 ר hebrew letter resh
FB28	ת	HEBREW LETTER WIDE TAV ≈ 05EA ת hebrew letter tav
FB29	+	HEBREW LETTER ALTERNATIVE PLUS SIGN ≈ 002B + plus sign
FB2A	װ	HEBREW LETTER SHIN WITH SHIN DOT ≈ 05E9 װ 05C1 ם

FB2B	ױ	HEBREW LETTER SHIN WITH SIN DOT ≈ 05E9 ױ 05C2 ם
FB2C	װ	HEBREW LETTER SHIN WITH DAGESH AND SHIN DOT ≈ FB49 װ 05C1 ם
FB2D	ױ	HEBREW LETTER SHIN WITH DAGESH AND SIN DOT ≈ FB49 װ 05C2 ם
FB2E	א	HEBREW LETTER ALEF WITH PATAH ≈ 05D0 א 05BZ
FB2F	א	HEBREW LETTER ALEF WITH QAMATS ≈ 05D0 א 05B8
FB30	א	HEBREW LETTER ALEF WITH MAPIQ ≈ 05D0 א 05BC
FB31	ב	HEBREW LETTER BET WITH DAGESH ≈ 05D1 ב 05BC
FB32	ג	HEBREW LETTER GIMEL WITH DAGESH ≈ 05D2 ג 05BC
FB33	ד	HEBREW LETTER DALET WITH DAGESH ≈ 05D3 ד 05BC
FB34	ה	HEBREW LETTER HE WITH MAPIQ ≈ 05D4 ה 05BC
FB35	ו	HEBREW LETTER VAV WITH DAGESH ≈ 05D5 ו 05BC
FB36	ז	HEBREW LETTER ZAYIN WITH DAGESH ≈ 05D6 ז 05BC
FB37	⚭	<reserved>
FB38	ט	HEBREW LETTER TET WITH DAGESH ≈ 05D8 ט 05BC
FB39	י	HEBREW LETTER YOD WITH DAGESH ≈ 05D9 י 05BC
FB3A	ך	HEBREW LETTER FINAL KAF WITH DAGESH ≈ 05DA ך 05BC
FB3B	כ	HEBREW LETTER KAF WITH DAGESH ≈ 05DB כ 05BC
FB3C	ל	HEBREW LETTER LAMED WITH DAGESH ≈ 05DC ל 05BC
FB3D	⚭	<reserved>
FB3E	מ	HEBREW LETTER MEM WITH DAGESH ≈ 05DE מ 05BC
FB3F	⚭	<reserved>
FB40	נ	HEBREW LETTER NUN WITH DAGESH ≈ 05E0 נ 05BC
FB41	ס	HEBREW LETTER SAMEKH WITH DAGESH ≈ 05E1 ס 05BC
FB42	⚭	<reserved>
FB43	ף	HEBREW LETTER FINAL PE WITH DAGESH ≈ 05E3 ף 05BC
FB44	פ	HEBREW LETTER PE WITH DAGESH ≈ 05E4 פ 05BC
FB45	⚭	<reserved>
FB46	צ	HEBREW LETTER TSADI WITH DAGESH ≈ 05E6 צ 05BC
FB47	ק	HEBREW LETTER QOF WITH DAGESH ≈ 05E7 ק 05BC
FB48	ר	HEBREW LETTER RESH WITH DAGESH ≈ 05E8 ר 05BC
FB49	װ	HEBREW LETTER SHIN WITH DAGESH ≈ 05E9 װ 05BC
FB4A	ת	HEBREW LETTER TAV WITH DAGESH ≈ 05EA ת 05BC
FB4B	ו	HEBREW LETTER VAV WITH HOLAM ≈ 05D5 ו 05B9

FB4C  HEBREW LETTER BET WITH RAFA
 ≡ 05D1  05BF 
 FB4D  HEBREW LETTER KAF WITH RAFA
 ≡ 05DB  05BF 
 FB4E  HEBREW LETTER PE WITH RAFA
 ≡ 05E4  05BF 
 FB4F  HEBREW LIGATURE ALEF LAMED
 ≈ 05D0  05DC 

	FB5	FB6	FB7	FB8	FB9	FBA	FBB	FBC	FBD	FBE	FBF	FC0	FC1	FC2	FC3
0	ا FB50	ز FB60	ق FB70	چ FB80	ک FB90	ن FBA0	ئ FBB0	ط FBC0		و FBE0	ؤ FBF0	بج FC00	تي FC10	صح FC20	فم FC30
1	آ FB51	ذ FB61	ث FB71	چ FB81	ک FB91	ن FBA1	ئ FBB1	ط FBC1		و FBE1	ؤ FBF1	بج FC01	تي FC11	صح FC21	فم FC31
2	ب FB52	ت FB62	ج FB72	د FB82	گ FB92	ڊ FBA2	ڻ FBB2			و FBE2	ؤ FBF2	نم FC02	ثم FC12	ضج FC22	في FC32
3	پ FB53	ت FB63	ج FB73	د FB83	گ FB93	ڊ FBA3	ڻ FBB3		ڻ FBD3	و FBE3	ؤ FBF3	ئي FC03	ئي FC13	ضج FC23	قم FC33
4	پ FB54	ت FB64	ج FB74	د FB84	گ FB94	ه FBA4	ه FBB4		ڻ FBD4	پ FBE4	ؤ FBF4	ئي FC04	ئي FC14	ضج FC24	قم FC34
5	پ FB55	ت FB65	ج FB75	د FB85	گ FB95	ه FBA5	ه FBB5		ڻ FBD5	پ FBE5	ؤ FBF5	بج FC05	بج FC15	ضج FC25	قي FC35
6	پ FB56	ت FB66	ج FB76	د FB86	گ FB96	ه FBA6	ه FBB6		ڻ FBD6	پ FBE6	ؤ FBF6	بج FC06	بج FC16	ضج FC26	قي FC36
7	پ FB57	ت FB67	ج FB77	د FB87	گ FB97	ه FBA7	ه FBB7		ڻ FBD7	پ FBE7	ؤ FBF7	بج FC07	بج FC17	ضج FC27	کا FC37
8	پ FB58	ت FB68	ج FB78	د FB88	گ FB98	ه FBA8	ه FBB8		ڻ FBD8	پ FBE8	ؤ FBF8	بج FC08	بج FC18	ضج FC28	کج FC38
9	پ FB59	ت FB69	ج FB79	د FB89	گ FB99	ه FBA9	ه FBB9		ڻ FBD9	پ FBE9	ؤ FBF9	بج FC09	بج FC19	ضج FC29	کج FC39
A	پ FB5A	ت FB6A	ج FB7A	د FB8A	گ FB9A	ه FBAa	ه FBBa		ڻ FBDa	پ FBEa	ؤ FBFa	بج FC0A	بج FC1A	ضج FC2A	کج FC3A
B	پ FB5B	ت FB6B	ج FB7B	د FB8B	گ FB9B	ه FBAb	ه FBBb		ڻ FBDb	پ FBEb	ؤ FBFb	بج FC0B	بج FC1B	ضج FC2B	کج FC3B
C	پ FB5C	ت FB6C	ج FB7C	د FB8C	گ FB9C	ه FBAc	ه FBBc		ڻ FBDc	پ FBEc	ؤ FBFc	بج FC0C	بج FC1C	ضج FC2C	کج FC3C
D	پ FB5D	ت FB6D	ج FB7D	د FB8D	گ FB9D	ه FBAd	ه FBBd		ڻ FBDd	پ FBEd	ؤ FBFd	بج FC0D	بج FC1D	ضج FC2D	کج FC3D
E	ت FB5E	ق FB6E	چ FB7E	ک FB8E	ن FB9E	ئ FBAE	ئ FBBE		و FBDE	ؤ FBEE	بج FBFE	تم FC0E	بج FC1E	ضج FC2E	کي FC3E
F	ت FB5F	ق FB6F	چ FB7F	ک FB8F	ن FB9F	ئ FBAF	ئ FBBF		و FBDF	ؤ FBEF	بج FBFF	تم FC0F	بج FC1F	ضج FC2F	کي FC3F

	FC4	FC5	FC6	FC7	FC8	FC9	FCA	FCB	FCC	FCD	FCE	FCF	FD0	FD1
0	لح FC40	ني FC50	ء FC60	تر FC70	كا FC80	ى FC90	ه FCA0	س FCB0	ف FCC0	خ FCD0	ه FCE0	ي FCF0	حي FD00	ضر FD10
1	لخ FC41	هج FC51	ئ FC61	تز FC71	كل FC81	ير FC91	تج FCA1	كج FCB1	فج FCC1	م FCD1	ب FCE1	ي FCF1	جى FD01	طى FD11
2	لم FC42	هم FC52	ء FC62	تم FC72	كم FC82	يز FC92	تج FCA2	كج FCB2	فج FCC2	نج FCD2	ب FCE2	ا FCF2	جى FD02	طى FD12
3	لى FC43	هى FC53	ه FC63	تن FC73	كى FC83	يم FC93	تج FCA3	كج FCB3	فج FCC3	نج FCD3	ت FCE3	ا FCF3	خى FD03	مى FD13
4	لي FC44	هي FC54	ئ FC64	تى FC74	كي FC84	ين FC94	تج FCA4	كج FCB4	فج FCC4	نج FCD4	ت FCE4	ا FCF4	خى FD04	مى FD14
5	مج FC45	يخ FC55	ئز FC65	تى FC75	لم FC85	يى FC95	تج FCA5	كج FCB5	فج FCC5	نج FCD5	ث FCE5	طى FCF5	صى FD05	غى FD15
6	مخ FC46	يخ FC56	ئم FC66	ثر FC76	لمى FC86	يى FC96	ثج FCA6	كج FCB6	فج FCC6	نج FCD6	ث FCE6	طى FCF6	صى FD06	غى FD16
7	مخ FC47	يخ FC57	ئن FC67	ئز FC77	لمى FC87	بج FC97	جج FCA7	كج FCB7	فج FCC7	هج FCD7	س FCE7	ع FCF7	ضى FD07	سى FD17
8	مم FC48	يم FC58	ئى FC68	ثم FC78	ما FC88	ئج FC98	جج FCA8	كج FCB8	فج FCC8	هم FCD8	س FCE8	ع FCF8	ضى FD08	سى FD18
9	مى FC49	يى FC59	ئى FC69	ئن FC79	لم FC89	ئج FC99	جج FCA9	كج FCB9	فج FCC9	ه FCD9	ش FCE9	غى FCF9	شج FD09	شى FD19
A	مى FC4A	يى FC5A	بر FC6A	شى FC7A	نر FC8A	ئج FC9A	جج FCAA	كج FCBA	فج FCCA	يج FCDa	ش FCEA	غى FCFA	شج FD0A	شى FD1A
B	نج FC4B	ذ FC5B	بز FC6B	ثي FC7B	نز FC8B	ه FC9B	نج FCAB	كج FCBB	فج FCCB	يج FCDB	ك FCEB	سى FCFB	شج FD0B	مى FD1B
C	نخ FC4C	ر FC5C	جم FC6C	فى FC7C	نم FC8C	بج FC9C	جج FCAC	كج FCBC	فج FCCC	يج FCCD	ك FCEC	سى FCFC	شج FD0C	مى FD1C
D	نخ FC4D	ئى FC5D	بن FC6D	فى FC7D	نن FC8D	بج FC9D	جج FCAD	كج FCBD	فج FCCD	يج FCCD	ل FCED	شى FCFD	شر FD0D	جى FD1D
E	نم FC4E	ئى FC5E	بى FC6E	قى FC7E	نخ FC8E	بج FC9E	جج FCAE	كج FCBE	فج FCCE	يج FCDE	ن FCEE	شى FCFE	سر FD0E	مى FD1E
F	نى FC4F	ئى FC5F	بى FC6F	قى FC7F	نخ FC8F	بج FC9F	جج FCAF	كج FCBF	فج FCCF	يج FCCF	ن FCEF	حى FCFF	صر FD0F	مى FD1F

	FD2	FD3	FD4	FD5	FD6	FD7	FD8	FD9	FDA	FDB	FDC	FDD	FDE	FDF
0	بجي FD20	ش FD30		نبت FD50	ه FD60	بج FD70	ه FD80		تجي FDA0	بي FDB0	بجي FDC0	FDD0	FDE0	صل FDF0
1	حي FD21	س FD31		نبت FD51	ه FD61	بج FD71	ه FD81		تجي FDA1	بي FDB1	بجي FDC1	FDD1	FDE1	قل FDF1
2	حي FD22	ش FD32		نبت FD52	ه FD62	بج FD72	ه FD82	ه FD92	تجي FDA2	تجي FDB2	بجي FDC2	FDD2	FDE2	الله FDF2
3	ضي FD23	ه FD33		نبت FD53	ه FD63	بج FD73	ه FD83	ه FD93	تجي FDA3	بجي FDB3	بجي FDC3	FDD3	FDE3	اكبر FDF3
4	ضي FD24	س FD34		نبت FD54	ه FD64	بج FD74	ه FD84	ه FD94	تجي FDA4	ه FDB4	بجي FDC4	FDD4	FDE4	محمد FDF4
5	شج FD25	س FD35		نبت FD55	ه FD65	بج FD75	ه FD85	ه FD95	تجي FDA5	ه FDB5	بجي FDC5	FDD5	FDE5	صلعم FDF5
6	شج FD26	س FD36		نبت FD56	ه FD66	بج FD76	ه FD86	ه FD96	تجي FDA6	ه FDB6	بجي FDC6	FDD6	FDE6	رسول FDF6
7	شج FD27	س FD37		نبت FD57	ه FD67	بج FD77	ه FD87	ه FD97	تجي FDA7	ه FDB7	بجي FDC7	FDD7	FDE7	عليه FDF7
8	شم FD28	ش FD38		نبت FD58	ه FD68	بج FD78	ه FD88	ه FD98	تجي FDA8	ه FDB8		FDD8	FDE8	وسلم FDF8
9	شر FD29	ش FD39		نبت FD59	ه FD69	بج FD79	ه FD89	ه FD99	تجي FDA9	ه FDB9		FDD9	FDE9	صلى FDF9
A	سر FD2A	ه FD3A		نبت FD5A	ه FD6A	بج FD7A	ه FD8A	ه FD9A	تجي FDAA	ه FDBA		FDDA	FDEA	صل الله FDFa
B	صر FD2B	ه FD3B		نبت FD5B	ه FD6B	بج FD7B	ه FD8B	ه FD9B	تجي FDAB	ه FDBB		FDDB	FDEB	جل الله FDFB
C	ضر FD2C	ا FD3C		نبت FD5C	ه FD6C	بج FD7C	ه FD8C	ه FD9C	تجي FDAC	ه FDBC		FDDC	FDEC	ريال FDFC
D	بج FD2D	ا FD3D		نبت FD5D	ه FD6D	بج FD7D	ه FD8D	ه FD9D	تجي FDAD	ه FDBD		FDDD	FDED	الله الرحمن الرحيم FDFD
E	بج FD2E	ه FD3E		نبت FD5E	ه FD6E	بج FD7E	ه FD8E	ه FD9E	تجي FDAE	ه FDBE		FDD E	FDEE	
F	بج FD2F	ه FD3F		نبت FD5F	ه FD6F	بج FD7F	ه FD8F	ه FD9F	تجي FDAF	ه FDBF		FDDF	FDEF	

Preferred characters are found in the Arabic block 0600 - 06FF. This block also contains 32 noncharacters in the range FDD0 - FDDF.

Glyphs for contextual forms of letters for Persian, Urdu, Sindhi, etc.

FB50	آ	ARABIC LETTER ALEF WASLA ISOLATED FORM ≈ <isolated> 0671 آ
FB51	آ	ARABIC LETTER ALEF WASLA FINAL FORM ≈ <final> 0671 آ
FB52	ب	ARABIC LETTER BEEH ISOLATED FORM ≈ <isolated> 067B ب
FB53	ب	ARABIC LETTER BEEH FINAL FORM ≈ <final> 067B ب
FB54	ب	ARABIC LETTER BEEH INITIAL FORM ≈ <initial> 067B ب
FB55	ب	ARABIC LETTER BEEH MEDIAL FORM ≈ <medial> 067B ب
FB56	پ	ARABIC LETTER PEH ISOLATED FORM ≈ <isolated> 067E پ
FB57	پ	ARABIC LETTER PEH FINAL FORM ≈ <final> 067E پ
FB58	پ	ARABIC LETTER PEH INITIAL FORM ≈ <initial> 067E پ
FB59	پ	ARABIC LETTER PEH MEDIAL FORM ≈ <medial> 067E پ
FB5A	پ	ARABIC LETTER BEHEH ISOLATED FORM ≈ <isolated> 0680 پ
FB5B	پ	ARABIC LETTER BEHEH FINAL FORM ≈ <final> 0680 پ
FB5C	پ	ARABIC LETTER BEHEH INITIAL FORM ≈ <initial> 0680 پ
FB5D	پ	ARABIC LETTER BEHEH MEDIAL FORM ≈ <medial> 0680 پ
FB5E	ٹ	ARABIC LETTER TTEHEH ISOLATED FORM ≈ <isolated> 067A ٹ
FB5F	ٹ	ARABIC LETTER TTEHEH FINAL FORM ≈ <final> 067A ٹ
FB60	ٹ	ARABIC LETTER TTEHEH INITIAL FORM ≈ <initial> 067A ٹ
FB61	ٹ	ARABIC LETTER TTEHEH MEDIAL FORM ≈ <medial> 067A ٹ
FB62	ٹ	ARABIC LETTER TEHEH ISOLATED FORM ≈ <isolated> 067F ٹ
FB63	ٹ	ARABIC LETTER TEHEH FINAL FORM ≈ <final> 067F ٹ
FB64	ٹ	ARABIC LETTER TEHEH INITIAL FORM ≈ <initial> 067F ٹ
FB65	ٹ	ARABIC LETTER TEHEH MEDIAL FORM ≈ <medial> 067F ٹ
FB66	ٹ	ARABIC LETTER TTEH ISOLATED FORM ≈ <isolated> 0679 ٹ
FB67	ٹ	ARABIC LETTER TTEH FINAL FORM ≈ <final> 0679 ٹ
FB68	ٹ	ARABIC LETTER TTEH INITIAL FORM ≈ <initial> 0679 ٹ
FB69	ٹ	ARABIC LETTER TTEH MEDIAL FORM ≈ <medial> 0679 ٹ
FB6A	ف	ARABIC LETTER VEH ISOLATED FORM ≈ <isolated> 06A4 ف
FB6B	ف	ARABIC LETTER VEH FINAL FORM ≈ <final> 06A4 ف
FB6C	ف	ARABIC LETTER VEH INITIAL FORM ≈ <initial> 06A4 ف
FB6D	ف	ARABIC LETTER VEH MEDIAL FORM ≈ <medial> 06A4 ف
FB6E	ق	ARABIC LETTER PEHEH ISOLATED FORM ≈ <isolated> 06A6 ق
FB6F	ق	ARABIC LETTER PEHEH FINAL FORM ≈ <final> 06A6 ق
FB70	ق	ARABIC LETTER PEHEH INITIAL FORM ≈ <initial> 06A6 ق
FB71	ق	ARABIC LETTER PEHEH MEDIAL FORM ≈ <medial> 06A6 ق
FB72	چ	ARABIC LETTER DYEH ISOLATED FORM ≈ <isolated> 0684 چ
FB73	چ	ARABIC LETTER DYEH FINAL FORM ≈ <final> 0684 چ
FB74	چ	ARABIC LETTER DYEH INITIAL FORM ≈ <initial> 0684 چ
FB75	چ	ARABIC LETTER DYEH MEDIAL FORM ≈ <medial> 0684 چ
FB76	چ	ARABIC LETTER NYEH ISOLATED FORM ≈ <isolated> 0683 چ
FB77	چ	ARABIC LETTER NYEH FINAL FORM ≈ <final> 0683 چ
FB78	چ	ARABIC LETTER NYEH INITIAL FORM ≈ <initial> 0683 چ
FB79	چ	ARABIC LETTER NYEH MEDIAL FORM ≈ <medial> 0683 چ
FB7A	چ	ARABIC LETTER TCHEH ISOLATED FORM ≈ <isolated> 0686 چ
FB7B	چ	ARABIC LETTER TCHEH FINAL FORM ≈ <final> 0686 چ
FB7C	چ	ARABIC LETTER TCHEH INITIAL FORM ≈ <initial> 0686 چ
FB7D	چ	ARABIC LETTER TCHEH MEDIAL FORM ≈ <medial> 0686 چ
FB7E	چ	ARABIC LETTER TCHEHEH ISOLATED FORM ≈ <isolated> 0687 چ
FB7F	چ	ARABIC LETTER TCHEHEH FINAL FORM ≈ <final> 0687 چ
FB80	چ	ARABIC LETTER TCHEHEH INITIAL FORM ≈ <initial> 0687 چ
FB81	چ	ARABIC LETTER TCHEHEH MEDIAL FORM ≈ <medial> 0687 چ
FB82	ڊ	ARABIC LETTER DDAHAL ISOLATED FORM ≈ <isolated> 068D ڊ
FB83	ڊ	ARABIC LETTER DDAHAL FINAL FORM ≈ <final> 068D ڊ
FB84	ڊ	ARABIC LETTER DAHAL ISOLATED FORM ≈ <isolated> 068C ڊ
FB85	ڊ	ARABIC LETTER DAHAL FINAL FORM ≈ <final> 068C ڊ
FB86	ڊ	ARABIC LETTER DUL ISOLATED FORM ≈ <isolated> 068E ڊ
FB87	ڊ	ARABIC LETTER DUL FINAL FORM ≈ <final> 068E ڊ
FB88	ڊ	ARABIC LETTER DDAL ISOLATED FORM ≈ <isolated> 0688 ڊ
FB89	ڊ	ARABIC LETTER DDAL FINAL FORM ≈ <final> 0688 ڊ
FB8A	ڙ	ARABIC LETTER JEH ISOLATED FORM ≈ <isolated> 0698 ڙ

FB8B	ﻝ	ARABIC LETTER JEH FINAL FORM ≈ <final> 0698 ﻝ
FB8C	ﻝ	ARABIC LETTER RREH ISOLATED FORM ≈ <isolated> 0691 ﻝ
FB8D	ﻝ	ARABIC LETTER RREH FINAL FORM ≈ <final> 0691 ﻝ
FB8E	ﻝ	ARABIC LETTER KEHEH ISOLATED FORM ≈ <isolated> 06A9 ﻝ
FB8F	ﻝ	ARABIC LETTER KEHEH FINAL FORM ≈ <final> 06A9 ﻝ
FB90	ﻝ	ARABIC LETTER KEHEH INITIAL FORM ≈ <initial> 06A9 ﻝ
FB91	ﻝ	ARABIC LETTER KEHEH MEDIAL FORM ≈ <medial> 06A9 ﻝ
FB92	ﻝ	ARABIC LETTER GAF ISOLATED FORM ≈ <isolated> 06AF ﻝ
FB93	ﻝ	ARABIC LETTER GAF FINAL FORM ≈ <final> 06AF ﻝ
FB94	ﻝ	ARABIC LETTER GAF INITIAL FORM ≈ <initial> 06AF ﻝ
FB95	ﻝ	ARABIC LETTER GAF MEDIAL FORM ≈ <medial> 06AF ﻝ
FB96	ﻝ	ARABIC LETTER GUEH ISOLATED FORM ≈ <isolated> 06B3 ﻝ
FB97	ﻝ	ARABIC LETTER GUEH FINAL FORM ≈ <final> 06B3 ﻝ
FB98	ﻝ	ARABIC LETTER GUEH INITIAL FORM ≈ <initial> 06B3 ﻝ
FB99	ﻝ	ARABIC LETTER GUEH MEDIAL FORM ≈ <medial> 06B3 ﻝ
FB9A	ﻝ	ARABIC LETTER NGOEH ISOLATED FORM ≈ <isolated> 06B1 ﻝ
FB9B	ﻝ	ARABIC LETTER NGOEH FINAL FORM ≈ <final> 06B1 ﻝ
FB9C	ﻝ	ARABIC LETTER NGOEH INITIAL FORM ≈ <initial> 06B1 ﻝ
FB9D	ﻝ	ARABIC LETTER NGOEH MEDIAL FORM ≈ <medial> 06B1 ﻝ
FB9E	ﻝ	ARABIC LETTER NOON GHUNNA ISOLATED FORM ≈ <isolated> 06BA ﻝ
FB9F	ﻝ	ARABIC LETTER NOON GHUNNA FINAL FORM ≈ <final> 06BA ﻝ
FBA0	ﻝ	ARABIC LETTER RNOON ISOLATED FORM ≈ <isolated> 06BB ﻝ
FBA1	ﻝ	ARABIC LETTER RNOON FINAL FORM ≈ <final> 06BB ﻝ
FBA2	ﻝ	ARABIC LETTER RNOON INITIAL FORM ≈ <initial> 06BB ﻝ
FBA3	ﻝ	ARABIC LETTER RNOON MEDIAL FORM ≈ <medial> 06BB ﻝ
FBA4	ﻝ	ARABIC LETTER HEH WITH YEH ABOVE ISOLATED FORM ≈ <isolated> 06C0 ﻝ
FBA5	ﻝ	ARABIC LETTER HEH WITH YEH ABOVE FINAL FORM ≈ <final> 06C0 ﻝ
FBA6	ﻝ	ARABIC LETTER HEH GOAL ISOLATED FORM ≈ <isolated> 06C1 ﻝ
FBA7	ﻝ	ARABIC LETTER HEH GOAL FINAL FORM ≈ <final> 06C1 ﻝ
FBA8	ﻝ	ARABIC LETTER HEH GOAL INITIAL FORM ≈ <initial> 06C1 ﻝ

FBA9	ﻝ	ARABIC LETTER HEH GOAL MEDIAL FORM ≈ <medial> 06C1 ﻝ
FBA A	ﻝ	ARABIC LETTER HEH DOACHASHMEE ISOLATED FORM ≈ <isolated> 06BE ﻝ
FBA B	ﻝ	ARABIC LETTER HEH DOACHASHMEE FINAL FORM ≈ <final> 06BE ﻝ
FBA C	ﻝ	ARABIC LETTER HEH DOACHASHMEE INITIAL FORM ≈ <initial> 06BE ﻝ
FBA D	ﻝ	ARABIC LETTER HEH DOACHASHMEE MEDIAL FORM ≈ <medial> 06BE ﻝ
FBA E	ﻝ	ARABIC LETTER YEH BARREE ISOLATED FORM ≈ <isolated> 06D2 ﻝ
FBA F	ﻝ	ARABIC LETTER YEH BARREE FINAL FORM ≈ <final> 06D2 ﻝ
FBB0	ﻝ	ARABIC LETTER YEH BARREE WITH HAMZA ABOVE ISOLATED FORM ≈ <isolated> 06D3 ﻝ
FBB1	ﻝ	ARABIC LETTER YEH BARREE WITH HAMZA ABOVE FINAL FORM ≈ <final> 06D3 ﻝ

Arabic pedagogical symbols

These are spacing symbols representing Arabic letter diacritics considered in isolation, as for example as in discussions about the Arabic script.

FBB2	˙	ARABIC SYMBOL DOT ABOVE
FBB3	˘	ARABIC SYMBOL DOT BELOW
FBB4	˙˙	ARABIC SYMBOL TWO DOTS ABOVE
FBB5	˘˘	ARABIC SYMBOL TWO DOTS BELOW
FBB6	˙˙˙	ARABIC SYMBOL THREE DOTS ABOVE
FBB7	˘˘˘	ARABIC SYMBOL THREE DOTS BELOW
FBB8	˙˙˙˙	ARABIC SYMBOL THREE DOTS POINTING DOWNWARDS ABOVE
FBB9	˘˘˘˘	ARABIC SYMBOL THREE DOTS POINTING DOWNWARDS BELOW
FBBA	˙˙˙˙˙	ARABIC SYMBOL FOUR DOTS ABOVE • Sindhi
FBBB	˘˘˘˘˘	ARABIC SYMBOL FOUR DOTS BELOW • Sindhi
FBBC	||	ARABIC SYMBOL DOUBLE VERTICAL BAR BELOW • Sindhi
FBB D	˙˙˙˙˙˙	ARABIC SYMBOL TWO DOTS VERTICALLY ABOVE • Sindhi
FBBE	˘˘˘˘˘˘	ARABIC SYMBOL TWO DOTS VERTICALLY BELOW • Sindhi
FBBF	◌	ARABIC SYMBOL RING • Pashto
FBC0	˙	ARABIC SYMBOL SMALL TAH ABOVE • Urdu
FBC1	˘	ARABIC SYMBOL SMALL TAH BELOW • Urdu

Glyphs for contextual forms of letters for Central Asian languages

FBD3	ﻝ	ARABIC LETTER NG ISOLATED FORM ≈ <isolated> 06AD ﻝ
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FBD4	ك	ARABIC LETTER NG FINAL FORM ≈ <final> 06AD ك
FBD5	ح	ARABIC LETTER NG INITIAL FORM ≈ <initial> 06AD ح
FBD6	ك	ARABIC LETTER NG MEDIAL FORM ≈ <medial> 06AD ك
FBD7	و	ARABIC LETTER U ISOLATED FORM ≈ <isolated> 06C7 و
FBD8	و	ARABIC LETTER U FINAL FORM ≈ <final> 06C7 و
FBD9	و	ARABIC LETTER OE ISOLATED FORM ≈ <isolated> 06C6 و
FBDA	و	ARABIC LETTER OE FINAL FORM ≈ <final> 06C6 و
FBDB	و	ARABIC LETTER YU ISOLATED FORM ≈ <isolated> 06C8 و
FBDC	و	ARABIC LETTER YU FINAL FORM ≈ <final> 06C8 و
FBDD	ؤ	ARABIC LETTER U WITH HAMZA ABOVE ISOLATED FORM ≈ <isolated> 0677 ؤ
FBDE	ؤ	ARABIC LETTER VE ISOLATED FORM ≈ <isolated> 06CB ؤ
FBDF	ؤ	ARABIC LETTER VE FINAL FORM ≈ <final> 06CB ؤ
FBE0	و	ARABIC LETTER KIRGHIZ OE ISOLATED FORM ≈ <isolated> 06C5 و
FBE1	و	ARABIC LETTER KIRGHIZ OE FINAL FORM ≈ <final> 06C5 و
FBE2	و	ARABIC LETTER KIRGHIZ YU ISOLATED FORM ≈ <isolated> 06C9 و
FBE3	و	ARABIC LETTER KIRGHIZ YU FINAL FORM ≈ <final> 06C9 و
FBE4	ي	ARABIC LETTER E ISOLATED FORM ≈ <isolated> 06D0 ي
FBE5	ي	ARABIC LETTER E FINAL FORM ≈ <final> 06D0 ي
FBE6	ي	ARABIC LETTER E INITIAL FORM ≈ <initial> 06D0 ي
FBE7	ي	ARABIC LETTER E MEDIAL FORM ≈ <medial> 06D0 ي
FBE8	ي	ARABIC LETTER UIGHUR KAZAKH KIRGHIZ ALEF MAKSURA INITIAL FORM ≈ <initial> 0649 ي
FBE9	ي	ARABIC LETTER UIGHUR KAZAKH KIRGHIZ ALEF MAKSURA MEDIAL FORM ≈ <medial> 0649 ي
Ligatures (two elements)		
FBEA	ئا	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH ALEF ISOLATED FORM ≈ <isolated> 0626 ئ 0627 ¹
FBEB	ئا	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH ALEF FINAL FORM ≈ <final> 0626 ئ 0627 ¹
FBEC	ئ	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH AE ISOLATED FORM ≈ <isolated> 0626 ئ 06D5 •
FBED	ئ	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH AE FINAL FORM ≈ <final> 0626 ئ 06D5 •
FBEE	ئو	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH WAW ISOLATED FORM ≈ <isolated> 0626 ئ 0648 و
FBEF	ئو	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH WAW FINAL FORM ≈ <final> 0626 ئ 0648 و
FBF0	ئو	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH U ISOLATED FORM ≈ <isolated> 0626 ئ 06C7 و
FBF1	ئو	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH U FINAL FORM ≈ <final> 0626 ئ 06C7 و
FBF2	ئو	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH OE ISOLATED FORM ≈ <isolated> 0626 ئ 06C6 و
FBF3	ئو	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH OE FINAL FORM ≈ <final> 0626 ئ 06C6 و
FBF4	ئو	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH YU ISOLATED FORM ≈ <isolated> 0626 ئ 06C8 و
FBF5	ئو	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH YU FINAL FORM ≈ <final> 0626 ئ 06C8 و
FBF6	ئي	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH E ISOLATED FORM ≈ <isolated> 0626 ئ 06D0 ي
FBF7	ئي	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH E FINAL FORM ≈ <final> 0626 ئ 06D0 ي
FBF8	ئي	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH E INITIAL FORM ≈ <initial> 0626 ئ 06D0 ي
FBF9	ئي	ARABIC LIGATURE UIGHUR KIRGHIZ YEH WITH HAMZA ABOVE WITH ALEF MAKSURA ISOLATED FORM ≈ <isolated> 0626 ئ 0649 ي
FBFA	ئي	ARABIC LIGATURE UIGHUR KIRGHIZ YEH WITH HAMZA ABOVE WITH ALEF MAKSURA FINAL FORM ≈ <final> 0626 ئ 0649 ي
FBFB	ئي	ARABIC LIGATURE UIGHUR KIRGHIZ YEH WITH HAMZA ABOVE WITH ALEF MAKSURA INITIAL FORM ≈ <initial> 0626 ئ 0649 ي
FBFC	ي	ARABIC LETTER FARSI YEH ISOLATED FORM ≈ <isolated> 06CC ي
FBFD	ي	ARABIC LETTER FARSI YEH FINAL FORM ≈ <final> 06CC ي
FBFE	ي	ARABIC LETTER FARSI YEH INITIAL FORM ≈ <initial> 06CC ي
FBFF	ي	ARABIC LETTER FARSI YEH MEDIAL FORM ≈ <medial> 06CC ي
FC00	ئج	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH JEEM ISOLATED FORM ≈ <isolated> 0626 ئ 062C ج
FC01	ئج	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH HAH ISOLATED FORM ≈ <isolated> 0626 ئ 062D ح
FC02	ئم	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH MEEM ISOLATED FORM ≈ <isolated> 0626 ئ 0645 م
FC03	ئي	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH ALEF MAKSURA ISOLATED FORM ≈ <isolated> 0626 ئ 0649 ي
FC04	ئي	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH YEH ISOLATED FORM ≈ <isolated> 0626 ئ 064A ي

FC05	ع	ARABIC LIGATURE BEH WITH JEEM ISOLATED FORM ≈ <isolated> 0628 ب 062C ج
FC06	ع	ARABIC LIGATURE BEH WITH HAH ISOLATED FORM ≈ <isolated> 0628 ب 062D ح
FC07	ع	ARABIC LIGATURE BEH WITH KHAH ISOLATED FORM ≈ <isolated> 0628 ب 062E خ
FC08	م	ARABIC LIGATURE BEH WITH MEEM ISOLATED FORM ≈ <isolated> 0628 ب 0645 م
FC09	ي	ARABIC LIGATURE BEH WITH ALEF MAKSURA ISOLATED FORM ≈ <isolated> 0628 ب 0649 ي
FC0A	ي	ARABIC LIGATURE BEH WITH YEH ISOLATED FORM ≈ <isolated> 0628 ب 064A ي
FC0B	ع	ARABIC LIGATURE TEH WITH JEEM ISOLATED FORM ≈ <isolated> 062A ت 062C ج
FC0C	ع	ARABIC LIGATURE TEH WITH HAH ISOLATED FORM ≈ <isolated> 062A ت 062D ح
FC0D	ع	ARABIC LIGATURE TEH WITH KHAH ISOLATED FORM ≈ <isolated> 062A ت 062E خ
FC0E	م	ARABIC LIGATURE TEH WITH MEEM ISOLATED FORM ≈ <isolated> 062A ت 0645 م
FC0F	ي	ARABIC LIGATURE TEH WITH ALEF MAKSURA ISOLATED FORM ≈ <isolated> 062A ت 0649 ي
FC10	ي	ARABIC LIGATURE TEH WITH YEH ISOLATED FORM ≈ <isolated> 062A ت 064A ي
FC11	ع	ARABIC LIGATURE THEH WITH JEEM ISOLATED FORM ≈ <isolated> 062B ث 062C ج
FC12	م	ARABIC LIGATURE THEH WITH MEEM ISOLATED FORM ≈ <isolated> 062B ث 0645 م
FC13	ي	ARABIC LIGATURE THEH WITH ALEF MAKSURA ISOLATED FORM ≈ <isolated> 062B ث 0649 ي
FC14	ي	ARABIC LIGATURE THEH WITH YEH ISOLATED FORM ≈ <isolated> 062B ث 064A ي
FC15	ع	ARABIC LIGATURE JEEM WITH HAH ISOLATED FORM ≈ <isolated> 062C ج 062D ح
FC16	م	ARABIC LIGATURE JEEM WITH MEEM ISOLATED FORM ≈ <isolated> 062C ج 0645 م
FC17	ع	ARABIC LIGATURE HAH WITH JEEM ISOLATED FORM ≈ <isolated> 062D ح 062C ج
FC18	م	ARABIC LIGATURE HAH WITH MEEM ISOLATED FORM ≈ <isolated> 062D ح 0645 م
FC19	ع	ARABIC LIGATURE KHAH WITH JEEM ISOLATED FORM ≈ <isolated> 062E خ 062C ج
FC1A	ع	ARABIC LIGATURE KHAH WITH HAH ISOLATED FORM ≈ <isolated> 062E خ 062D ح
FC1B	م	ARABIC LIGATURE KHAH WITH MEEM ISOLATED FORM ≈ <isolated> 062E خ 0645 م
FC1C	ع	ARABIC LIGATURE SEEN WITH JEEM ISOLATED FORM ≈ <isolated> 0633 س 062C ج
FC1D	ع	ARABIC LIGATURE SEEN WITH HAH ISOLATED FORM ≈ <isolated> 0633 س 062D ح
FC1E	ع	ARABIC LIGATURE SEEN WITH KHAH ISOLATED FORM ≈ <isolated> 0633 س 062E خ
FC1F	م	ARABIC LIGATURE SEEN WITH MEEM ISOLATED FORM ≈ <isolated> 0633 س 0645 م
FC20	ع	ARABIC LIGATURE SAD WITH HAH ISOLATED FORM ≈ <isolated> 0635 ص 062D ح
FC21	م	ARABIC LIGATURE SAD WITH MEEM ISOLATED FORM ≈ <isolated> 0635 ص 0645 م
FC22	ع	ARABIC LIGATURE DAD WITH JEEM ISOLATED FORM ≈ <isolated> 0636 ض 062C ج
FC23	ع	ARABIC LIGATURE DAD WITH HAH ISOLATED FORM ≈ <isolated> 0636 ض 062D ح
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FC25	م	ARABIC LIGATURE DAD WITH MEEM ISOLATED FORM ≈ <isolated> 0636 ض 0645 م
FC26	ع	ARABIC LIGATURE TAH WITH HAH ISOLATED FORM ≈ <isolated> 0637 ط 062D ح
FC27	م	ARABIC LIGATURE TAH WITH MEEM ISOLATED FORM ≈ <isolated> 0637 ط 0645 م
FC28	ظ	ARABIC LIGATURE ZAH WITH MEEM ISOLATED FORM ≈ <isolated> 0638 ظ 0645 م
FC29	ع	ARABIC LIGATURE AIN WITH JEEM ISOLATED FORM ≈ <isolated> 0639 ع 062C ج
FC2A	م	ARABIC LIGATURE AIN WITH MEEM ISOLATED FORM ≈ <isolated> 0639 ع 0645 م
FC2B	ع	ARABIC LIGATURE GHAIN WITH JEEM ISOLATED FORM ≈ <isolated> 063A غ 062C ج
FC2C	م	ARABIC LIGATURE GHAIN WITH MEEM ISOLATED FORM ≈ <isolated> 063A غ 0645 م
FC2D	ع	ARABIC LIGATURE FEH WITH JEEM ISOLATED FORM ≈ <isolated> 0641 ف 062C ج
FC2E	ع	ARABIC LIGATURE FEH WITH HAH ISOLATED FORM ≈ <isolated> 0641 ف 062D ح

FC2F	خ	ARABIC LIGATURE FEH WITH KHAH ISOLATED FORM ≈ <isolated> 0641 ف 062E خ	FC44	ي	ARABIC LIGATURE LAM WITH YEH ISOLATED FORM ≈ <isolated> 0644 ل 064A ي
FC30	م	ARABIC LIGATURE FEH WITH MEEM ISOLATED FORM ≈ <isolated> 0641 ف 0645 م	FC45	ع	ARABIC LIGATURE MEEM WITH JEEM ISOLATED FORM ≈ <isolated> 0645 م 062C ج
FC31	ف	ARABIC LIGATURE FEH WITH ALEF MAKSURA ISOLATED FORM ≈ <isolated> 0641 ف 0649 ي	FC46	ع	ARABIC LIGATURE MEEM WITH HAH ISOLATED FORM ≈ <isolated> 0645 م 062D ح
FC32	ي	ARABIC LIGATURE FEH WITH YEH ISOLATED FORM ≈ <isolated> 0641 ف 064A ي	FC47	ع	ARABIC LIGATURE MEEM WITH KHAH ISOLATED FORM ≈ <isolated> 0645 م 062E خ
FC33	ق	ARABIC LIGATURE QAF WITH HAH ISOLATED FORM ≈ <isolated> 0642 ق 062D ح	FC48	م	ARABIC LIGATURE MEEM WITH MEEM ISOLATED FORM ≈ <isolated> 0645 م 0645 م
FC34	م	ARABIC LIGATURE QAF WITH MEEM ISOLATED FORM ≈ <isolated> 0642 ق 0645 م	FC49	ي	ARABIC LIGATURE MEEM WITH ALEF MAKSURA ISOLATED FORM ≈ <isolated> 0645 م 0649 ي
FC35	ق	ARABIC LIGATURE QAF WITH ALEF MAKSURA ISOLATED FORM ≈ <isolated> 0642 ق 0649 ي	FC4A	ي	ARABIC LIGATURE MEEM WITH YEH ISOLATED FORM ≈ <isolated> 0645 م 064A ي
FC36	ي	ARABIC LIGATURE QAF WITH YEH ISOLATED FORM ≈ <isolated> 0642 ق 064A ي	FC4B	ع	ARABIC LIGATURE NOON WITH JEEM ISOLATED FORM ≈ <isolated> 0646 ن 062C ج
FC37	ك	ARABIC LIGATURE KAF WITH ALEF ISOLATED FORM ≈ <isolated> 0643 ك 0627 ا	FC4C	ع	ARABIC LIGATURE NOON WITH HAH ISOLATED FORM ≈ <isolated> 0646 ن 062D ح
FC38	ك	ARABIC LIGATURE KAF WITH JEEM ISOLATED FORM ≈ <isolated> 0643 ك 062C ج	FC4D	ع	ARABIC LIGATURE NOON WITH KHAH ISOLATED FORM ≈ <isolated> 0646 ن 062E خ
FC39	ك	ARABIC LIGATURE KAF WITH HAH ISOLATED FORM ≈ <isolated> 0643 ك 062D ح	FC4E	م	ARABIC LIGATURE NOON WITH MEEM ISOLATED FORM ≈ <isolated> 0646 ن 0645 م
FC3A	ك	ARABIC LIGATURE KAF WITH KHAH ISOLATED FORM ≈ <isolated> 0643 ك 062E خ	FC4F	ن	ARABIC LIGATURE NOON WITH ALEF MAKSURA ISOLATED FORM ≈ <isolated> 0646 ن 0649 ي
FC3B	ل	ARABIC LIGATURE KAF WITH LAM ISOLATED FORM ≈ <isolated> 0643 ك 0644 ل	FC50	ن	ARABIC LIGATURE NOON WITH YEH ISOLATED FORM ≈ <isolated> 0646 ن 064A ي
FC3C	م	ARABIC LIGATURE KAF WITH MEEM ISOLATED FORM ≈ <isolated> 0643 ك 0645 م	FC51	ع	ARABIC LIGATURE HEH WITH JEEM ISOLATED FORM ≈ <isolated> 0647 هـ 062C ج
FC3D	ك	ARABIC LIGATURE KAF WITH ALEF MAKSURA ISOLATED FORM ≈ <isolated> 0643 ك 0649 ي	FC52	م	ARABIC LIGATURE HEH WITH MEEM ISOLATED FORM ≈ <isolated> 0647 هـ 0645 م
FC3E	ي	ARABIC LIGATURE KAF WITH YEH ISOLATED FORM ≈ <isolated> 0643 ك 064A ي	FC53	ي	ARABIC LIGATURE HEH WITH ALEF MAKSURA ISOLATED FORM ≈ <isolated> 0647 هـ 0649 ي
FC3F	ج	ARABIC LIGATURE LAM WITH JEEM ISOLATED FORM ≈ <isolated> 0644 ل 062C ج	FC54	ي	ARABIC LIGATURE HEH WITH YEH ISOLATED FORM ≈ <isolated> 0647 هـ 064A ي
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FC43	ي	ARABIC LIGATURE LAM WITH ALEF MAKSURA ISOLATED FORM ≈ <isolated> 0644 ل 0649 ي	FC58	م	ARABIC LIGATURE YEH WITH MEEM ISOLATED FORM ≈ <isolated> 064A ي 0645 م

FC59	ي	ARABIC LIGATURE YEH WITH ALEF MAKSURA ISOLATED FORM ≈ <isolated> 064A ي 0649 ي
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FC5C	ر	ARABIC LIGATURE REH WITH SUPERSCRIPT ALEF ISOLATED FORM ≈ <isolated> 0631 ر 0670 ر
FC5D	ي	ARABIC LIGATURE ALEF MAKSURA WITH SUPERSCRIPT ALEF ISOLATED FORM ≈ <isolated> 0649 ي 0670 ي
FC5E	ي	ARABIC LIGATURE SHADDA WITH DAMMATAN ISOLATED FORM ≈ <isolated> 0020 SP 064C ُ 0651 ُ
FC5F	ي	ARABIC LIGATURE SHADDA WITH KASRATAN ISOLATED FORM ≈ <isolated> 0020 SP 064D ِ 0651 ِ
FC60	ي	ARABIC LIGATURE SHADDA WITH FATHA ISOLATED FORM ≈ <isolated> 0020 SP 064E َ 0651 َ
FC61	ي	ARABIC LIGATURE SHADDA WITH DAMMA ISOLATED FORM ≈ <isolated> 0020 SP 064F ُ 0651 ُ
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FC63	ي	ARABIC LIGATURE SHADDA WITH SUPERSCRIPT ALEF ISOLATED FORM ≈ <isolated> 0020 SP 0651 ُ 0670 ُ
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FC65	ز	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH ZAIN FINAL FORM ≈ <final> 0626 ز 0632 ز
FC66	م	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH MEEM FINAL FORM ≈ <final> 0626 م 0645 م
FC67	ن	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH NOON FINAL FORM ≈ <final> 0626 ن 0646 ن
FC68	ي	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH ALEF MAKSURA FINAL FORM ≈ <final> 0626 ي 0649 ي
FC69	ي	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH YEH FINAL FORM ≈ <final> 0626 ي 064A ي
FC6A	ب	ARABIC LIGATURE BEH WITH REH FINAL FORM ≈ <final> 0628 ب 0631 ر
FC6B	ب	ARABIC LIGATURE BEH WITH ZAIN FINAL FORM ≈ <final> 0628 ب 0632 ز
FC6C	م	ARABIC LIGATURE BEH WITH MEEM FINAL FORM ≈ <final> 0628 م 0645 م
FC6D	ن	ARABIC LIGATURE BEH WITH NOON FINAL FORM ≈ <final> 0628 ب 0646 ن
FC6E	ي	ARABIC LIGATURE BEH WITH ALEF MAKSURA FINAL FORM ≈ <final> 0628 ب 0649 ي
FC6F	ي	ARABIC LIGATURE BEH WITH YEH FINAL FORM ≈ <final> 0628 ب 064A ي
FC70	ت	ARABIC LIGATURE TEH WITH REH FINAL FORM ≈ <final> 062A ت 0631 ر
FC71	ت	ARABIC LIGATURE TEH WITH ZAIN FINAL FORM ≈ <final> 062A ت 0632 ز
FC72	م	ARABIC LIGATURE TEH WITH MEEM FINAL FORM ≈ <final> 062A ت 0645 م
FC73	ن	ARABIC LIGATURE TEH WITH NOON FINAL FORM ≈ <final> 062A ت 0646 ن
FC74	ي	ARABIC LIGATURE TEH WITH ALEF MAKSURA FINAL FORM ≈ <final> 062A ت 0649 ي
FC75	ي	ARABIC LIGATURE TEH WITH YEH FINAL FORM ≈ <final> 062A ت 064A ي
FC76	ت	ARABIC LIGATURE THEH WITH REH FINAL FORM ≈ <final> 062B ث 0631 ر
FC77	ت	ARABIC LIGATURE THEH WITH ZAIN FINAL FORM ≈ <final> 062B ث 0632 ز
FC78	م	ARABIC LIGATURE THEH WITH MEEM FINAL FORM ≈ <final> 062B ث 0645 م
FC79	ن	ARABIC LIGATURE THEH WITH NOON FINAL FORM ≈ <final> 062B ث 0646 ن
FC7A	ي	ARABIC LIGATURE THEH WITH ALEF MAKSURA FINAL FORM ≈ <final> 062B ث 0649 ي
FC7B	ي	ARABIC LIGATURE THEH WITH YEH FINAL FORM ≈ <final> 062B ث 064A ي
FC7C	ف	ARABIC LIGATURE FEH WITH ALEF MAKSURA FINAL FORM ≈ <final> 0641 ف 0649 ي
FC7D	ي	ARABIC LIGATURE FEH WITH YEH FINAL FORM ≈ <final> 0641 ف 064A ي
FC7E	ق	ARABIC LIGATURE QAF WITH ALEF MAKSURA FINAL FORM ≈ <final> 0642 ق 0649 ي
FC7F	ي	ARABIC LIGATURE QAF WITH YEH FINAL FORM ≈ <final> 0642 ق 064A ي
FC80	ك	ARABIC LIGATURE KAF WITH ALEF FINAL FORM ≈ <final> 0643 ك 0627 ا
FC81	ك	ARABIC LIGATURE KAF WITH LAM FINAL FORM ≈ <final> 0643 ك 0644 ل
FC82	م	ARABIC LIGATURE KAF WITH MEEM FINAL FORM ≈ <final> 0643 ك 0645 م
FC83	ك	ARABIC LIGATURE KAF WITH ALEF MAKSURA FINAL FORM ≈ <final> 0643 ك 0649 ي
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FC85	ل	ARABIC LIGATURE LAM WITH MEEM FINAL FORM ≈ <final> 0644 ل 0645 م
FC86	ل	ARABIC LIGATURE LAM WITH ALEF MAKSURA FINAL FORM ≈ <final> 0644 ل 0649 ي

FC87	لِي	ARABIC LIGATURE LAM WITH YEH FINAL FORM ≈ <final> 0644 ل 064A ي
FC88	مَا	ARABIC LIGATURE MEEM WITH ALEF FINAL FORM ≈ <final> 0645 م 0627 ا
FC89	مَم	ARABIC LIGATURE MEEM WITH MEEM FINAL FORM ≈ <final> 0645 م 0645 م
FC8A	نَر	ARABIC LIGATURE NOON WITH REH FINAL FORM ≈ <final> 0646 ن 0631 ر
FC8B	نَز	ARABIC LIGATURE NOON WITH ZAIN FINAL FORM ≈ <final> 0646 ن 0632 ز
FC8C	نَم	ARABIC LIGATURE NOON WITH MEEM FINAL FORM ≈ <final> 0646 ن 0645 م
FC8D	نَن	ARABIC LIGATURE NOON WITH NOON FINAL FORM ≈ <final> 0646 ن 0646 ن
FC8E	نِى	ARABIC LIGATURE NOON WITH ALEF MAKSURA FINAL FORM ≈ <final> 0646 ن 0649 ى
FC8F	نِي	ARABIC LIGATURE NOON WITH YEH FINAL FORM ≈ <final> 0646 ن 064A ي
FC90	نِى	ARABIC LIGATURE ALEF MAKSURA WITH SUPERSCRIPT ALEF FINAL FORM ≈ <final> 0649 ى 0670 ُ
FC91	رَر	ARABIC LIGATURE YEH WITH REH FINAL FORM ≈ <final> 064A ي 0631 ر
FC92	رِز	ARABIC LIGATURE YEH WITH ZAIN FINAL FORM ≈ <final> 064A ي 0632 ز
FC93	رِم	ARABIC LIGATURE YEH WITH MEEM FINAL FORM ≈ <final> 064A ي 0645 م
FC94	رِن	ARABIC LIGATURE YEH WITH NOON FINAL FORM ≈ <final> 064A ي 0646 ن
FC95	رِى	ARABIC LIGATURE YEH WITH ALEF MAKSURA FINAL FORM ≈ <final> 064A ي 0649 ى
FC96	رِي	ARABIC LIGATURE YEH WITH YEH FINAL FORM ≈ <final> 064A ي 064A ي
FC97	رِجْ	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH JEEM INITIAL FORM ≈ <initial> 0626 ى 062C ج
FC98	رِجْ	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH HAH INITIAL FORM ≈ <initial> 0626 ى 062D ح
FC99	رِجْ	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH KHAH INITIAL FORM ≈ <initial> 0626 ى 062E خ
FC9A	رِجْ	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH MEEM INITIAL FORM ≈ <initial> 0626 ى 0645 م
FC9B	رِجْ	ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH HEH INITIAL FORM ≈ <initial> 0626 ى 0647 ه
FC9C	بِجْ	ARABIC LIGATURE BEH WITH JEEM INITIAL FORM ≈ <initial> 0628 ب 062C ج
FC9D	بِجْ	ARABIC LIGATURE BEH WITH HAH INITIAL FORM ≈ <initial> 0628 ب 062D ح
FC9E	بِجْ	ARABIC LIGATURE BEH WITH KHAH INITIAL FORM ≈ <initial> 0628 ب 062E خ
FC9F	بِجْ	ARABIC LIGATURE BEH WITH MEEM INITIAL FORM ≈ <initial> 0628 ب 0645 م
FCA0	بِجْ	ARABIC LIGATURE BEH WITH HEH INITIAL FORM ≈ <initial> 0628 ب 0647 ه
FCA1	تِجْ	ARABIC LIGATURE TEH WITH JEEM INITIAL FORM ≈ <initial> 062A ت 062C ج
FCA2	تِجْ	ARABIC LIGATURE TEH WITH HAH INITIAL FORM ≈ <initial> 062A ت 062D ح
FCA3	تِجْ	ARABIC LIGATURE TEH WITH KHAH INITIAL FORM ≈ <initial> 062A ت 062E خ
FCA4	تِجْ	ARABIC LIGATURE TEH WITH MEEM INITIAL FORM ≈ <initial> 062A ت 0645 م
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FCA6	تِجْ	ARABIC LIGATURE THEH WITH MEEM INITIAL FORM ≈ <initial> 062B ث 0645 م
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FCAA	تِجْ	ARABIC LIGATURE HAH WITH MEEM INITIAL FORM ≈ <initial> 062D ح 0645 م
FCAB	تِجْ	ARABIC LIGATURE KHAH WITH JEEM INITIAL FORM ≈ <initial> 062E خ 062C ج
FCAC	تِجْ	ARABIC LIGATURE KHAH WITH MEEM INITIAL FORM ≈ <initial> 062E خ 0645 م
FCAD	تِجْ	ARABIC LIGATURE SEEN WITH JEEM INITIAL FORM ≈ <initial> 0633 س 062C ج
FCAE	تِجْ	ARABIC LIGATURE SEEN WITH HAH INITIAL FORM ≈ <initial> 0633 س 062D ح
FCAF	تِجْ	ARABIC LIGATURE SEEN WITH KHAH INITIAL FORM ≈ <initial> 0633 س 062E خ
FCB0	تِجْ	ARABIC LIGATURE SEEN WITH MEEM INITIAL FORM ≈ <initial> 0633 س 0645 م
FCB1	تِجْ	ARABIC LIGATURE SAD WITH HAH INITIAL FORM ≈ <initial> 0635 ص 062D ح
FCB2	تِجْ	ARABIC LIGATURE SAD WITH KHAH INITIAL FORM ≈ <initial> 0635 ص 062E خ

FCB3	ص	ARABIC LIGATURE SAD WITH MEEM INITIAL FORM ≈ <initial> 0635 ص 0645 م	FCC8	ك	ARABIC LIGATURE KAF WITH MEEM INITIAL FORM ≈ <initial> 0643 ك 0645 م
FCB4	ض	ARABIC LIGATURE DAD WITH JEEM INITIAL FORM ≈ <initial> 0636 ض 062C ج	FCC9	ل	ARABIC LIGATURE LAM WITH JEEM INITIAL FORM ≈ <initial> 0644 ل 062C ج
FCB5	ض	ARABIC LIGATURE DAD WITH HAH INITIAL FORM ≈ <initial> 0636 ض 062D ح	FCCA	ل	ARABIC LIGATURE LAM WITH HAH INITIAL FORM ≈ <initial> 0644 ل 062D ح
FCB6	ض	ARABIC LIGATURE DAD WITH KHAH INITIAL FORM ≈ <initial> 0636 ض 062E خ	FCCB	ل	ARABIC LIGATURE LAM WITH KHAH INITIAL FORM ≈ <initial> 0644 ل 062E خ
FCB7	ض	ARABIC LIGATURE DAD WITH MEEM INITIAL FORM ≈ <initial> 0636 ض 0645 م	FCCC	ل	ARABIC LIGATURE LAM WITH MEEM INITIAL FORM ≈ <initial> 0644 ل 0645 م
FCB8	ط	ARABIC LIGATURE TAH WITH HAH INITIAL FORM ≈ <initial> 0637 ط 062D ح	FCCD	ل	ARABIC LIGATURE LAM WITH HEH INITIAL FORM ≈ <initial> 0644 ل 0647 ه
FCB9	ظ	ARABIC LIGATURE ZAH WITH MEEM INITIAL FORM ≈ <initial> 0638 ظ 0645 م	FCCE	ع	ARABIC LIGATURE MEEM WITH JEEM INITIAL FORM ≈ <initial> 0645 م 062C ج
FCBA	ع	ARABIC LIGATURE AIN WITH JEEM INITIAL FORM ≈ <initial> 0639 ع 062C ج	FCCF	ع	ARABIC LIGATURE MEEM WITH HAH INITIAL FORM ≈ <initial> 0645 م 062D ح
FCBB	ع	ARABIC LIGATURE AIN WITH MEEM INITIAL FORM ≈ <initial> 0639 ع 0645 م	FCD0	ع	ARABIC LIGATURE MEEM WITH KHAH INITIAL FORM ≈ <initial> 0645 م 062E خ
FCBC	غ	ARABIC LIGATURE GHAIN WITH JEEM INITIAL FORM ≈ <initial> 063A غ 062C ج	FCD1	ع	ARABIC LIGATURE MEEM WITH MEEM INITIAL FORM ≈ <initial> 0645 م 0645 م
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FCBE	ف	ARABIC LIGATURE FEH WITH JEEM INITIAL FORM ≈ <initial> 0641 ف 062C ج	FCD3	ع	ARABIC LIGATURE NOON WITH HAH INITIAL FORM ≈ <initial> 0646 ن 062D ح
FCBF	ف	ARABIC LIGATURE FEH WITH HAH INITIAL FORM ≈ <initial> 0641 ف 062D ح	FCD4	ع	ARABIC LIGATURE NOON WITH KHAH INITIAL FORM ≈ <initial> 0646 ن 062E خ
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FCC1	ق	ARABIC LIGATURE QAF WITH MEEM INITIAL FORM ≈ <initial> 0641 ق 0645 م	FCD6	ع	ARABIC LIGATURE NOON WITH HEH INITIAL FORM ≈ <initial> 0646 ن 0647 ه
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FCC5	ك	ARABIC LIGATURE KAF WITH HAH INITIAL FORM ≈ <initial> 0643 ك 062D ح	FCDA	ي	ARABIC LIGATURE YEH WITH JEEM INITIAL FORM ≈ <initial> 064A ي 062C ج
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FCC7	ك	ARABIC LIGATURE KAF WITH LAM INITIAL FORM ≈ <initial> 0643 ك 0644 ل	FCDC	ي	ARABIC LIGATURE YEH WITH KHAH INITIAL FORM ≈ <initial> 064A ي 062E خ

FCDD	ٲٲ ARABIC LIGATURE YEH WITH MEEM INITIAL FORM ≈ <initial> 064A ي 0645 م	FCF2	ٲٲ ARABIC LIGATURE SHADDA WITH FATHA MEDIAL FORM ≈ <medial> 0640 - 064E ٲ 0651 ٲ
FCDE	ٲٲ ARABIC LIGATURE YEH WITH HEH INITIAL FORM ≈ <initial> 064A ي 0647 ه	FCF3	ٲٲ ARABIC LIGATURE SHADDA WITH DAMMA MEDIAL FORM ≈ <medial> 0640 - 064F ٲ 0651 ٲ
FCDF	ٲٲ ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH MEEM MEDIAL FORM ≈ <medial> 0626 ٲ 0645 م	FCF4	ٲٲ ARABIC LIGATURE SHADDA WITH KASRA MEDIAL FORM ≈ <medial> 0640 - 0650 ٲ 0651 ٲ
FCE0	ٲٲ ARABIC LIGATURE YEH WITH HAMZA ABOVE WITH HEH MEDIAL FORM ≈ <medial> 0626 ٲ 0647 ه	FCF5	ٲٲ ARABIC LIGATURE TAH WITH ALEF MAKSURA ISOLATED FORM ≈ <isolated> 0637 ط 0649 ي
FCE1	ٲٲ ARABIC LIGATURE BEH WITH MEEM MEDIAL FORM ≈ <medial> 0628 ب 0645 م	FCF6	ٲٲ ARABIC LIGATURE TAH WITH YEH ISOLATED FORM ≈ <isolated> 0637 ط 064A ي
FCE2	ٲٲ ARABIC LIGATURE BEH WITH HEH MEDIAL FORM ≈ <medial> 0628 ب 0647 ه	FCF7	ٲٲ ARABIC LIGATURE AIN WITH ALEF MAKSURA ISOLATED FORM ≈ <isolated> 0639 ع 0649 ي
FCE3	ٲٲ ARABIC LIGATURE TEH WITH MEEM MEDIAL FORM ≈ <medial> 062A ت 0645 م	FCF8	ٲٲ ARABIC LIGATURE AIN WITH YEH ISOLATED FORM ≈ <isolated> 0639 ع 064A ي
FCE4	ٲٲ ARABIC LIGATURE TEH WITH HEH MEDIAL FORM ≈ <medial> 062A ت 0647 ه	FCF9	ٲٲ ARABIC LIGATURE GHAIN WITH ALEF MAKSURA ISOLATED FORM ≈ <isolated> 063A غ 0649 ي
FCE5	ٲٲ ARABIC LIGATURE THEH WITH MEEM MEDIAL FORM ≈ <medial> 062B ث 0645 م	FCFA	ٲٲ ARABIC LIGATURE GHAIN WITH YEH ISOLATED FORM ≈ <isolated> 063A غ 064A ي
FCE6	ٲٲ ARABIC LIGATURE THEH WITH HEH MEDIAL FORM ≈ <medial> 062B ث 0647 ه	FCFB	ٲٲ ARABIC LIGATURE SEEN WITH ALEF MAKSURA ISOLATED FORM ≈ <isolated> 0633 س 0649 ي
FCE7	ٲٲ ARABIC LIGATURE SEEN WITH MEEM MEDIAL FORM ≈ <medial> 0633 س 0645 م	FCFC	ٲٲ ARABIC LIGATURE SEEN WITH YEH ISOLATED FORM ≈ <isolated> 0633 س 064A ي
FCE8	ٲٲ ARABIC LIGATURE SEEN WITH HEH MEDIAL FORM ≈ <medial> 0633 س 0647 ه	FCFD	ٲٲ ARABIC LIGATURE SHEEN WITH ALEF MAKSURA ISOLATED FORM ≈ <isolated> 0634 ش 0649 ي
FCE9	ٲٲ ARABIC LIGATURE SHEEN WITH MEEM MEDIAL FORM ≈ <medial> 0634 ش 0645 م	FCFE	ٲٲ ARABIC LIGATURE SHEEN WITH YEH ISOLATED FORM ≈ <isolated> 0634 ش 064A ي
FCEA	ٲٲ ARABIC LIGATURE SHEEN WITH HEH MEDIAL FORM ≈ <medial> 0634 ش 0647 ه	FCFF	ٲٲ ARABIC LIGATURE HAH WITH ALEF MAKSURA ISOLATED FORM ≈ <isolated> 062D ح 0649 ي
FCEB	ٲٲ ARABIC LIGATURE KAF WITH LAM MEDIAL FORM ≈ <medial> 0643 ك 0644 ل	FD00	ٲٲ ARABIC LIGATURE HAH WITH YEH ISOLATED FORM ≈ <isolated> 062D ح 064A ي
FCEC	ٲٲ ARABIC LIGATURE KAF WITH MEEM MEDIAL FORM ≈ <medial> 0643 ك 0645 م	FD01	ٲٲ ARABIC LIGATURE JEEM WITH ALEF MAKSURA ISOLATED FORM ≈ <isolated> 062C ج 0649 ي
FCED	ٲٲ ARABIC LIGATURE LAM WITH MEEM MEDIAL FORM ≈ <medial> 0644 ل 0645 م	FD02	ٲٲ ARABIC LIGATURE JEEM WITH YEH ISOLATED FORM ≈ <isolated> 062C ج 064A ي
FCEE	ٲٲ ARABIC LIGATURE NOON WITH MEEM MEDIAL FORM ≈ <medial> 0646 ن 0645 م	FD03	ٲٲ ARABIC LIGATURE KHAH WITH ALEF MAKSURA ISOLATED FORM ≈ <isolated> 062E خ 0649 ي
FCEF	ٲٲ ARABIC LIGATURE NOON WITH HEH MEDIAL FORM ≈ <medial> 0646 ن 0647 ه	FD04	ٲٲ ARABIC LIGATURE KHAH WITH YEH ISOLATED FORM ≈ <isolated> 062E خ 064A ي
FCF0	ٲٲ ARABIC LIGATURE YEH WITH MEEM MEDIAL FORM ≈ <medial> 064A ي 0645 م	FD05	ٲٲ ARABIC LIGATURE SAD WITH ALEF MAKSURA ISOLATED FORM ≈ <isolated> 0635 ص 0649 ي
FCF1	ٲٲ ARABIC LIGATURE YEH WITH HEH MEDIAL FORM ≈ <medial> 064A ي 0647 ه	FD06	ٲٲ ARABIC LIGATURE SAD WITH YEH ISOLATED FORM ≈ <isolated> 0635 ص 064A ي

FD07 ضى	ARABIC LIGATURE DAD WITH ALEF MAKSURA ISOLATED FORM ≈ <isolated> 0636 ض 0649 ي	FD1E جي	ARABIC LIGATURE JEEM WITH YEH FINAL FORM ≈ <final> 062C ج 064A ي
FD08 ضي	ARABIC LIGATURE DAD WITH YEH ISOLATED FORM ≈ <isolated> 0636 ض 064A ي	FD1F عني	ARABIC LIGATURE KHAH WITH ALEF MAKSURA FINAL FORM ≈ <final> 062E خ 0649 ي
FD09 شج	ARABIC LIGATURE SHEEN WITH JEEM ISOLATED FORM ≈ <isolated> 0634 ش 062C ج	FD20 عني	ARABIC LIGATURE KHAH WITH YEH FINAL FORM ≈ <final> 062E خ 064A ي
FD0A شج	ARABIC LIGATURE SHEEN WITH HAH ISOLATED FORM ≈ <isolated> 0634 ش 062D ح	FD21 صي	ARABIC LIGATURE SAD WITH ALEF MAKSURA FINAL FORM ≈ <final> 0635 ص 0649 ي
FD0B شج	ARABIC LIGATURE SHEEN WITH KHAH ISOLATED FORM ≈ <isolated> 0634 ش 062E خ	FD22 صي	ARABIC LIGATURE SAD WITH YEH FINAL FORM ≈ <final> 0635 ص 064A ي
FD0C شم	ARABIC LIGATURE SHEEN WITH MEEM ISOLATED FORM ≈ <isolated> 0634 ش 0645 م	FD23 ضني	ARABIC LIGATURE DAD WITH ALEF MAKSURA FINAL FORM ≈ <final> 0636 ض 0649 ي
FD0D شر	ARABIC LIGATURE SHEEN WITH REH ISOLATED FORM ≈ <isolated> 0634 ش 0631 ر	FD24 ضني	ARABIC LIGATURE DAD WITH YEH FINAL FORM ≈ <final> 0636 ض 064A ي
FD0E سر	ARABIC LIGATURE SEEN WITH REH ISOLATED FORM ≈ <isolated> 0633 س 0631 ر	FD25 شج	ARABIC LIGATURE SHEEN WITH JEEM FINAL FORM ≈ <final> 0634 ش 062C ج
FD0F صر	ARABIC LIGATURE SAD WITH REH ISOLATED FORM ≈ <isolated> 0635 ص 0631 ر	FD26 شج	ARABIC LIGATURE SHEEN WITH HAH FINAL FORM ≈ <final> 0634 ش 062D ح
FD10 ضر	ARABIC LIGATURE DAD WITH REH ISOLATED FORM ≈ <isolated> 0636 ض 0631 ر	FD27 شج	ARABIC LIGATURE SHEEN WITH KHAH FINAL FORM ≈ <final> 0634 ش 062E خ
FD11 حلي	ARABIC LIGATURE TAH WITH ALEF MAKSURA FINAL FORM ≈ <final> 0637 ط 0649 ي	FD28 شم	ARABIC LIGATURE SHEEN WITH MEEM FINAL FORM ≈ <final> 0634 ش 0645 م
FD12 حلي	ARABIC LIGATURE TAH WITH YEH FINAL FORM ≈ <final> 0637 ط 064A ي	FD29 شر	ARABIC LIGATURE SHEEN WITH REH FINAL FORM ≈ <final> 0634 ش 0631 ر
FD13 هي	ARABIC LIGATURE AIN WITH ALEF MAKSURA FINAL FORM ≈ <final> 0639 ع 0649 ي	FD2A سر	ARABIC LIGATURE SEEN WITH REH FINAL FORM ≈ <final> 0633 س 0631 ر
FD14 هي	ARABIC LIGATURE AIN WITH YEH FINAL FORM ≈ <final> 0639 ع 064A ي	FD2B صر	ARABIC LIGATURE SAD WITH REH FINAL FORM ≈ <final> 0635 ص 0631 ر
FD15 غني	ARABIC LIGATURE GHAIN WITH ALEF MAKSURA FINAL FORM ≈ <final> 063A غ 0649 ي	FD2C ضر	ARABIC LIGATURE DAD WITH REH FINAL FORM ≈ <final> 0636 ض 0631 ر
FD16 غني	ARABIC LIGATURE GHAIN WITH YEH FINAL FORM ≈ <final> 063A غ 064A ي	FD2D شج	ARABIC LIGATURE SHEEN WITH JEEM INITIAL FORM ≈ <initial> 0634 ش 062C ج
FD17 سي	ARABIC LIGATURE SEEN WITH ALEF MAKSURA FINAL FORM ≈ <final> 0633 س 0649 ي	FD2E شج	ARABIC LIGATURE SHEEN WITH HAH INITIAL FORM ≈ <initial> 0634 ش 062D ح
FD18 سي	ARABIC LIGATURE SEEN WITH YEH FINAL FORM ≈ <final> 0633 س 064A ي	FD2F شج	ARABIC LIGATURE SHEEN WITH KHAH INITIAL FORM ≈ <initial> 0634 ش 062E خ
FD19 شي	ARABIC LIGATURE SHEEN WITH ALEF MAKSURA FINAL FORM ≈ <final> 0634 ش 0649 ي	FD30 شم	ARABIC LIGATURE SHEEN WITH MEEM INITIAL FORM ≈ <initial> 0634 ش 0645 م
FD1A شي	ARABIC LIGATURE SHEEN WITH YEH FINAL FORM ≈ <final> 0634 ش 064A ي	FD31 سه	ARABIC LIGATURE SEEN WITH HEH INITIAL FORM ≈ <initial> 0633 س 0647 هـ
FD1B يحي	ARABIC LIGATURE HAH WITH ALEF MAKSURA FINAL FORM ≈ <final> 062D ح 0649 ي	FD32 شم	ARABIC LIGATURE SHEEN WITH HEH INITIAL FORM ≈ <initial> 0634 ش 0647 هـ
FD1C يحي	ARABIC LIGATURE HAH WITH YEH FINAL FORM ≈ <final> 062D ح 064A ي	FD33 طم	ARABIC LIGATURE TAH WITH MEEM INITIAL FORM ≈ <initial> 0637 ط 0645 م
FD1D جي	ARABIC LIGATURE JEEM WITH ALEF MAKSURA FINAL FORM ≈ <final> 062C ج 0649 ي	FD34 سجي	ARABIC LIGATURE SEEN WITH JEEM MEDIAL FORM ≈ <medial> 0633 س 062C ج

FD35	ع	ARABIC LIGATURE SEEN WITH HAH MEDIAL FORM ≈ <medial> 0633 س 062D ح
FD36	ع	ARABIC LIGATURE SEEN WITH KHAH MEDIAL FORM ≈ <medial> 0633 س 062E خ
FD37	ث	ARABIC LIGATURE SHEEN WITH JEEM MEDIAL FORM ≈ <medial> 0634 ش 062C ج
FD38	ث	ARABIC LIGATURE SHEEN WITH HAH MEDIAL FORM ≈ <medial> 0634 ش 062D ح
FD39	ث	ARABIC LIGATURE SHEEN WITH KHAH MEDIAL FORM ≈ <medial> 0634 ش 062E خ
FD3A	ط	ARABIC LIGATURE TAH WITH MEEM MEDIAL FORM ≈ <medial> 0637 ط 0645 م
FD3B	ظ	ARABIC LIGATURE ZAH WITH MEEM MEDIAL FORM ≈ <medial> 0638 ظ 0645 م
FD3C	أ	ARABIC LIGATURE ALEF WITH FATHATAN FINAL FORM ≈ <final> 0627 ا 064B ء
FD3D	أ	ARABIC LIGATURE ALEF WITH FATHATAN ISOLATED FORM ≈ <isolated> 0627 ا 064B ء
Punctuation		
FD3E	﴿	ORNATE LEFT PARENTHESIS
FD3F	﴾	ORNATE RIGHT PARENTHESIS
Ligatures (three elements)		
FD50	تج	ARABIC LIGATURE TEH WITH JEEM WITH MEEM INITIAL FORM ≈ <initial> 062A ت 062C ج 0645 م
FD51	تج	ARABIC LIGATURE TEH WITH HAH WITH JEEM FINAL FORM ≈ <final> 062A ت 062D ح 062C ج
FD52	تج	ARABIC LIGATURE TEH WITH HAH WITH JEEM INITIAL FORM ≈ <initial> 062A ت 062D ح 062C ج
FD53	تج	ARABIC LIGATURE TEH WITH HAH WITH MEEM INITIAL FORM ≈ <initial> 062A ت 062D ح 0645 م
FD54	تج	ARABIC LIGATURE TEH WITH KHAH WITH MEEM INITIAL FORM ≈ <initial> 062A ت 062E خ 0645 م
FD55	تج	ARABIC LIGATURE TEH WITH MEEM WITH JEEM INITIAL FORM ≈ <initial> 062A ت 0645 م 062C ج
FD56	تج	ARABIC LIGATURE TEH WITH MEEM WITH HAH INITIAL FORM ≈ <initial> 062A ت 0645 م 062D ح
FD57	تج	ARABIC LIGATURE TEH WITH MEEM WITH KHAH INITIAL FORM ≈ <initial> 062A ت 0645 م 062E خ
FD58	تج	ARABIC LIGATURE JEEM WITH MEEM WITH HAH FINAL FORM ≈ <final> 062C ج 0645 م 062D ح
FD59	تج	ARABIC LIGATURE JEEM WITH MEEM WITH HAH INITIAL FORM ≈ <initial> 062C ج 0645 م 062D ح
FD5A	تج	ARABIC LIGATURE HAH WITH MEEM WITH YEH FINAL FORM ≈ <final> 062D ح 0645 م 064A ي
FD5B	تج	ARABIC LIGATURE HAH WITH MEEM WITH ALEF MAKSURA FINAL FORM ≈ <final> 062D ح 0645 م 0649 ي
FD5C	تج	ARABIC LIGATURE SEEN WITH HAH WITH JEEM INITIAL FORM ≈ <initial> 0633 س 062D ح 062C ج
FD5D	تج	ARABIC LIGATURE SEEN WITH JEEM WITH HAH INITIAL FORM ≈ <initial> 0633 س 062C ج 062D ح
FD5E	تج	ARABIC LIGATURE SEEN WITH JEEM WITH ALEF MAKSURA FINAL FORM ≈ <final> 0633 س 062C ج 0649 ي
FD5F	تج	ARABIC LIGATURE SEEN WITH MEEM WITH HAH FINAL FORM ≈ <final> 0633 س 0645 م 062D ح
FD60	تج	ARABIC LIGATURE SEEN WITH MEEM WITH HAH INITIAL FORM ≈ <initial> 0633 س 0645 م 062D ح
FD61	تج	ARABIC LIGATURE SEEN WITH MEEM WITH JEEM INITIAL FORM ≈ <initial> 0633 س 0645 م 062C ج
FD62	تج	ARABIC LIGATURE SEEN WITH MEEM WITH MEEM FINAL FORM ≈ <final> 0633 س 0645 م 0645 م
FD63	تج	ARABIC LIGATURE SEEN WITH MEEM WITH MEEM INITIAL FORM ≈ <initial> 0633 س 0645 م 0645 م
FD64	تج	ARABIC LIGATURE SAD WITH HAH WITH HAH FINAL FORM ≈ <final> 0635 ص 062D ح 062D ح
FD65	تج	ARABIC LIGATURE SAD WITH HAH WITH HAH INITIAL FORM ≈ <initial> 0635 ص 062D ح 062D ح
FD66	تج	ARABIC LIGATURE SAD WITH MEEM WITH MEEM FINAL FORM ≈ <final> 0635 ص 0645 م 0645 م
FD67	تج	ARABIC LIGATURE SHEEN WITH HAH WITH MEEM FINAL FORM ≈ <final> 0634 ش 062D ح 0645 م
FD68	تج	ARABIC LIGATURE SHEEN WITH HAH WITH MEEM INITIAL FORM ≈ <initial> 0634 ش 062D ح 0645 م
FD69	تج	ARABIC LIGATURE SHEEN WITH JEEM WITH YEH FINAL FORM ≈ <final> 0634 ش 062C ج 064A ي
FD6A	تج	ARABIC LIGATURE SHEEN WITH MEEM WITH KHAH FINAL FORM ≈ <final> 0634 ش 0645 م 062E خ
FD6B	تج	ARABIC LIGATURE SHEEN WITH MEEM WITH KHAH INITIAL FORM ≈ <initial> 0634 ش 0645 م 062E خ
FD6C	تج	ARABIC LIGATURE SHEEN WITH MEEM WITH MEEM FINAL FORM ≈ <final> 0634 ش 0645 م 0645 م
FD6D	تج	ARABIC LIGATURE SHEEN WITH MEEM WITH MEEM INITIAL FORM ≈ <initial> 0634 ش 0645 م 0645 م
FD6E	تج	ARABIC LIGATURE DAD WITH HAH WITH ALEF MAKSURA FINAL FORM ≈ <final> 0636 ض 062D ح 0649 ي
FD6F	تج	ARABIC LIGATURE DAD WITH KHAH WITH MEEM FINAL FORM ≈ <final> 0636 ض 062E خ 0645 م

































FD70 ض	ARABIC LIGATURE DAD WITH KHAH WITH MEEM INITIAL FORM ≈ <initial> 0636 ض 062E م 0645	FD85 ل	ARABIC LIGATURE LAM WITH KHAH WITH MEEM FINAL FORM ≈ <final> 0644 ل 062E م 0645
FD71 ط	ARABIC LIGATURE TAH WITH MEEM WITH HAH FINAL FORM ≈ <final> 0637 ط 0645 م 062D	FD86 ل	ARABIC LIGATURE LAM WITH KHAH WITH MEEM INITIAL FORM ≈ <initial> 0644 ل 062E م 0645
FD72 ط	ARABIC LIGATURE TAH WITH MEEM WITH HAH INITIAL FORM ≈ <initial> 0637 ط 0645 م 062D	FD87 ل	ARABIC LIGATURE LAM WITH MEEM WITH HAH FINAL FORM ≈ <final> 0644 ل 0645 م 062D
FD73 ط	ARABIC LIGATURE TAH WITH MEEM WITH MEEM INITIAL FORM ≈ <initial> 0637 ط 0645 م 0645	FD88 ل	ARABIC LIGATURE LAM WITH MEEM WITH HAH INITIAL FORM ≈ <initial> 0644 ل 0645 م 062D
FD74 طي	ARABIC LIGATURE TAH WITH MEEM WITH YEH FINAL FORM ≈ <final> 0637 ط 0645 م 064A ي	FD89 ع	ARABIC LIGATURE MEEM WITH HAH WITH JEEM INITIAL FORM ≈ <initial> 0645 م 062D ج 062C
FD75 ج	ARABIC LIGATURE AIN WITH JEEM WITH MEEM FINAL FORM ≈ <final> 0639 ع 062C ج 0645 م	FD8A ع	ARABIC LIGATURE MEEM WITH HAH WITH MEEM INITIAL FORM ≈ <initial> 0645 م 062D ج 0645 م
FD76 م	ARABIC LIGATURE AIN WITH MEEM WITH MEEM FINAL FORM ≈ <final> 0639 ع 0645 م 0645 م	FD8B عي	ARABIC LIGATURE MEEM WITH HAH WITH YEH FINAL FORM ≈ <final> 0645 م 062D ج 064A ي
FD77 ع	ARABIC LIGATURE AIN WITH MEEM WITH MEEM INITIAL FORM ≈ <initial> 0639 ع 0645 م 0645 م	FD8C ع	ARABIC LIGATURE MEEM WITH JEEM WITH HAH INITIAL FORM ≈ <initial> 0645 م 062C ج 062D ج
FD78 مي	ARABIC LIGATURE AIN WITH MEEM WITH ALEF MAKSURA FINAL FORM ≈ <final> 0639 ع 0645 م 0649 ي	FD8D ع	ARABIC LIGATURE MEEM WITH JEEM WITH MEEM INITIAL FORM ≈ <initial> 0645 م 062C ج 0645 م
FD79 غم	ARABIC LIGATURE GHAIN WITH MEEM WITH MEEM FINAL FORM ≈ <final> 063A غ 0645 م 0645 م	FD8E ع	ARABIC LIGATURE MEEM WITH KHAH WITH JEEM INITIAL FORM ≈ <initial> 0645 م 062E خ 062C ج
FD7A غي	ARABIC LIGATURE GHAIN WITH MEEM WITH YEH FINAL FORM ≈ <final> 063A غ 0645 م 064A ي	FD8F ع	ARABIC LIGATURE MEEM WITH KHAH WITH MEEM INITIAL FORM ≈ <initial> 0645 م 062E خ 0645 م
FD7B غي	ARABIC LIGATURE GHAIN WITH MEEM WITH ALEF MAKSURA FINAL FORM ≈ <final> 063A غ 0645 م 0649 ي	FD90 ع	<reserved>
FD7C غم	ARABIC LIGATURE FEH WITH KHAH WITH MEEM FINAL FORM ≈ <final> 0641 ف 062E خ 0645 م	FD91 ع	<reserved>
FD7D غ	ARABIC LIGATURE FEH WITH KHAH WITH MEEM INITIAL FORM ≈ <initial> 0641 ف 062E خ 0645 م	FD92 ع	ARABIC LIGATURE MEEM WITH JEEM WITH KHAH INITIAL FORM ≈ <initial> 0645 م 062C ج 062E خ
FD7E ق	ARABIC LIGATURE QAF WITH MEEM WITH HAH FINAL FORM ≈ <final> 0642 ق 0645 م 062D ج	FD93 ه	ARABIC LIGATURE HEH WITH MEEM WITH JEEM INITIAL FORM ≈ <initial> 0647 ه 0645 م 062C ج
FD7F ق	ARABIC LIGATURE QAF WITH MEEM WITH MEEM FINAL FORM ≈ <final> 0642 ق 0645 م 0645 م	FD94 ه	ARABIC LIGATURE HEH WITH MEEM WITH MEEM INITIAL FORM ≈ <initial> 0647 ه 0645 م 0645 م
FD80 ل	ARABIC LIGATURE LAM WITH HAH WITH MEEM FINAL FORM ≈ <final> 0644 ل 062D ج 0645 م	FD95 ن	ARABIC LIGATURE NOON WITH HAH WITH MEEM INITIAL FORM ≈ <initial> 0646 ن 062D ج 0645 م
FD81 لي	ARABIC LIGATURE LAM WITH HAH WITH YEH FINAL FORM ≈ <final> 0644 ل 062D ج 064A ي	FD96 ن	ARABIC LIGATURE NOON WITH HAH WITH ALEF MAKSURA FINAL FORM ≈ <final> 0646 ن 062D ج 0649 ي
FD82 لي	ARABIC LIGATURE LAM WITH HAH WITH ALEF MAKSURA FINAL FORM ≈ <final> 0644 ل 062D ج 0649 ي	FD97 ن	ARABIC LIGATURE NOON WITH JEEM WITH MEEM FINAL FORM ≈ <final> 0646 ن 062C ج 0645 م
FD83 ل	ARABIC LIGATURE LAM WITH JEEM WITH JEEM INITIAL FORM ≈ <initial> 0644 ل 062C ج 062C ج	FD98 ن	ARABIC LIGATURE NOON WITH JEEM WITH MEEM INITIAL FORM ≈ <initial> 0646 ن 062C ج 0645 م
FD84 ل	ARABIC LIGATURE LAM WITH JEEM WITH JEEM FINAL FORM ≈ <final> 0644 ل 062C ج 062C ج	FD99 ني	ARABIC LIGATURE NOON WITH JEEM WITH ALEF MAKSURA FINAL FORM ≈ <final> 0646 ن 062C ج 0649 ي
		FD9A ني	ARABIC LIGATURE NOON WITH MEEM WITH YEH FINAL FORM ≈ <final> 0646 ن 0645 م 064A ي
		FD9B ني	ARABIC LIGATURE NOON WITH MEEM WITH ALEF MAKSURA FINAL FORM ≈ <final> 0646 ن 0645 م 0649 ي

FD9C	يم	ARABIC LIGATURE YEH WITH MEEM WITH MEEM FINAL FORM ≈ <final> 064A ي 0645 م 0645 م
FD9D	يم	ARABIC LIGATURE YEH WITH MEEM WITH MEEM INITIAL FORM ≈ <initial> 064A ي 0645 م 0645 م
FD9E	خني	ARABIC LIGATURE BEH WITH KHAH WITH YEH FINAL FORM ≈ <final> 0628 ب 062E خ 064A ي
FD9F	خني	ARABIC LIGATURE TEH WITH JEEM WITH YEH FINAL FORM ≈ <final> 062A ت 062C ج 064A ي
FDA0	خني	ARABIC LIGATURE TEH WITH JEEM WITH ALEF MAKSURA FINAL FORM ≈ <final> 062A ت 062C ج 0649 ي
FDA1	خني	ARABIC LIGATURE TEH WITH KHAH WITH YEH FINAL FORM ≈ <final> 062A ت 062E خ 064A ي
FDA2	خني	ARABIC LIGATURE TEH WITH KHAH WITH ALEF MAKSURA FINAL FORM ≈ <final> 062A ت 062E خ 0649 ي
FDA3	خني	ARABIC LIGATURE TEH WITH MEEM WITH YEH FINAL FORM ≈ <final> 062A ت 0645 م 064A ي
FDA4	خني	ARABIC LIGATURE TEH WITH MEEM WITH ALEF MAKSURA FINAL FORM ≈ <final> 062A ت 0645 م 0649 ي
FDA5	خني	ARABIC LIGATURE JEEM WITH MEEM WITH YEH FINAL FORM ≈ <final> 062C ج 0645 م 064A ي
FDA6	خني	ARABIC LIGATURE JEEM WITH HAH WITH ALEF MAKSURA FINAL FORM ≈ <final> 062C ج 062D ح 0649 ي
FDA7	خني	ARABIC LIGATURE JEEM WITH MEEM WITH ALEF MAKSURA FINAL FORM ≈ <final> 062C ج 0645 م 0649 ي
FDA8	خني	ARABIC LIGATURE SEEN WITH KHAH WITH ALEF MAKSURA FINAL FORM ≈ <final> 0633 س 062E خ 0649 ي
FDA9	خني	ARABIC LIGATURE SAD WITH HAH WITH YEH FINAL FORM ≈ <final> 0635 ص 062D ح 064A ي
FDAA	خني	ARABIC LIGATURE SHEEN WITH HAH WITH YEH FINAL FORM ≈ <final> 0634 ش 062D ح 064A ي
FDAB	خني	ARABIC LIGATURE DAD WITH HAH WITH YEH FINAL FORM ≈ <final> 0636 ض 062D ح 064A ي
FDAC	خني	ARABIC LIGATURE LAM WITH JEEM WITH YEH FINAL FORM ≈ <final> 0644 ل 062C ج 064A ي
FDAD	خني	ARABIC LIGATURE LAM WITH MEEM WITH YEH FINAL FORM ≈ <final> 0644 ل 0645 م 064A ي
FDAE	خني	ARABIC LIGATURE YEH WITH HAH WITH YEH FINAL FORM ≈ <final> 064A ي 062D ح 064A ي
FDAF	خني	ARABIC LIGATURE YEH WITH JEEM WITH YEH FINAL FORM ≈ <final> 064A ي 062C ج 064A ي
FDB0	خني	ARABIC LIGATURE YEH WITH MEEM WITH YEH FINAL FORM ≈ <final> 064A ي 0645 م 064A ي
FDB1	خني	ARABIC LIGATURE MEEM WITH MEEM WITH YEH FINAL FORM ≈ <final> 0645 م 0645 م 064A ي
FDB2	خني	ARABIC LIGATURE QAF WITH MEEM WITH YEH FINAL FORM ≈ <final> 0642 ق 0645 م 064A ي
FDB3	خني	ARABIC LIGATURE NOON WITH HAH WITH YEH FINAL FORM ≈ <final> 0646 ن 062D ح 064A ي
FDB4	خني	ARABIC LIGATURE QAF WITH MEEM WITH HAH INITIAL FORM ≈ <initial> 0642 ق 0645 م 062D ح
FDB5	خني	ARABIC LIGATURE LAM WITH HAH WITH MEEM INITIAL FORM ≈ <initial> 0644 ل 062D ح 0645 م
FDB6	خني	ARABIC LIGATURE AIN WITH MEEM WITH YEH FINAL FORM ≈ <final> 0639 ع 0645 م 064A ي
FDB7	خني	ARABIC LIGATURE KAF WITH MEEM WITH YEH FINAL FORM ≈ <final> 0643 ك 0645 م 064A ي
FDB8	خني	ARABIC LIGATURE NOON WITH JEEM WITH HAH INITIAL FORM ≈ <initial> 0646 ن 062C ج 062D ح
FDB9	خني	ARABIC LIGATURE MEEM WITH KHAH WITH YEH FINAL FORM ≈ <final> 0645 م 062E خ 064A ي
FDBA	خني	ARABIC LIGATURE LAM WITH JEEM WITH MEEM INITIAL FORM ≈ <initial> 0644 ل 062C ج 0645 م
FDBB	خني	ARABIC LIGATURE KAF WITH MEEM WITH MEEM FINAL FORM ≈ <final> 0643 ك 0645 م 0645 م
FDBC	خني	ARABIC LIGATURE LAM WITH JEEM WITH MEEM FINAL FORM ≈ <final> 0644 ل 062C ج 0645 م
FDBD	خني	ARABIC LIGATURE NOON WITH JEEM WITH HAH FINAL FORM ≈ <final> 0646 ن 062C ج 062D ح
FDBE	خني	ARABIC LIGATURE JEEM WITH HAH WITH YEH FINAL FORM ≈ <final> 062C ج 062D ح 064A ي
FDBF	خني	ARABIC LIGATURE HAH WITH JEEM WITH YEH FINAL FORM ≈ <final> 062D ح 062C ج 064A ي
FDC0	خني	ARABIC LIGATURE MEEM WITH JEEM WITH YEH FINAL FORM ≈ <final> 0645 م 062C ج 064A ي
FDC1	خني	ARABIC LIGATURE FEH WITH MEEM WITH YEH FINAL FORM ≈ <final> 0641 ف 0645 م 064A ي
FDC2	خني	ARABIC LIGATURE BEH WITH HAH WITH YEH FINAL FORM ≈ <final> 0628 ب 062D ح 064A ي
FDC3	خني	ARABIC LIGATURE KAF WITH MEEM WITH MEEM INITIAL FORM ≈ <initial> 0643 ك 0645 م 0645 م
FDC4	خني	ARABIC LIGATURE AIN WITH JEEM WITH MEEM INITIAL FORM ≈ <initial> 0639 ع 062C ج 0645 م
FDC5	خني	ARABIC LIGATURE SAD WITH MEEM WITH MEEM INITIAL FORM ≈ <initial> 0635 ص 0645 م 0645 م

FDC6 سحبي ARABIC LIGATURE SEEN WITH KHAH WITH YEH FINAL FORM
 ≈ <final> 0633 س 062E خ 064A ي
 FDC7 نجى ARABIC LIGATURE NOON WITH JEEM WITH YEH FINAL FORM
 ≈ <final> 0646 ن 062C ج 064A ي





Noncharacters

These codes are intended for process-internal uses, but are not permitted for interchange.

FDD0  <not a character>
 FDD1  <not a character>
 FDD2  <not a character>
 FDD3  <not a character>
 FDD4  <not a character>
 FDD5  <not a character>
 FDD6  <not a character>
 FDD7  <not a character>
 FDD8  <not a character>
 FDD9  <not a character>
 FDDA  <not a character>
 Fddb  <not a character>
 FDDC  <not a character>
 FDDD  <not a character>
 FDDE  <not a character>
 FDDF  <not a character>
 FDE0  <not a character>
 FDE1  <not a character>
 FDE2  <not a character>
 FDE3  <not a character>
 FDE4  <not a character>
 FDE5  <not a character>
 FDE6  <not a character>
 FDE7  <not a character>
 FDE8  <not a character>
 FDE9  <not a character>
 FDEA  <not a character>
 FDEB  <not a character>
 FDEC  <not a character>
 FDED  <not a character>
 FDEE  <not a character>
 FDEF  <not a character>

Word ligatures

FDF0 صلے ARABIC LIGATURE SALLA USED AS KORANIC STOP SIGN ISOLATED FORM
 ≈ <isolated> 0635 ص 0644 ل 06D2 ے
 FDF1 قلے ARABIC LIGATURE QALA USED AS KORANIC STOP SIGN ISOLATED FORM
 ≈ <isolated> 0642 ق 0644 ل 06D2 ے
 FDF2 الله ARABIC LIGATURE ALLAH ISOLATED FORM
 ≈ <isolated> 0627 ا 0644 ل 0647 هـ
 FDF3 اكبر ARABIC LIGATURE AKBAR ISOLATED FORM
 ≈ <isolated> 0627 ا 0643 ك 0628 ب 0631 ر
 FDF4 محمد ARABIC LIGATURE MOHAMMAD ISOLATED FORM
 ≈ <isolated> 0645 م 062D ح 0645 م 062F د
 FDF5 صلعم ARABIC LIGATURE SALAM ISOLATED FORM
 ≈ <isolated> 0635 ص 0644 ل 0639 ع 0645 م
 FDF6 رسول ARABIC LIGATURE RASOUL ISOLATED FORM
 ≈ <isolated> 0631 ر 0633 س 0648 و 0644 ل
 FDF7 عليه ARABIC LIGATURE ALAYHE ISOLATED FORM
 ≈ <isolated> 0639 ع 0644 ل 064A ي 0647 هـ

FDF8 وسلم ARABIC LIGATURE WASALLAM ISOLATED FORM
 ≈ <isolated> 0648 و 0633 س 0644 ل 0645 م
 FDF9 صلى ARABIC LIGATURE SALLA ISOLATED FORM
 ≈ <isolated> 0635 ص 0644 ل 0649 ي
 FDFa ﷻ ARABIC LIGATURE SALLALLAHOU ALAYHE WASALLAM
 ≈ <isolated> 0635 ص 0644 ل 0649 ي 0020  0627 ا 0644 ل 0644 ل 0647 هـ 0020  0639 ع 0644 ل 064A ي 0647 هـ 0020  0648 و 0633 س 0644 ل 0645 م
 FDFB ﷻ ARABIC LIGATURE JALLAJALALOUHOU
 ≈ <isolated> 062C ج 0644 ل 0020  062C ج 0644 ل 0627 ا 0644 ل 0647 هـ

Currency sign

FDFC روال RIAL SIGN
 ≈ <isolated> 0631 ر 06CC ی 0627 ا 0644 ل

Symbol

FDFD ﷻ ARABIC LIGATURE BISMILLAH AR-RAHMAN AR-RAHEEM

	FE0
0	<div><div>VS</div><div>1</div><div>FE00</div></div>
1	<div><div>VS</div><div>2</div><div>FE01</div></div>
2	<div><div>VS</div><div>3</div><div>FE02</div></div>
3	<div><div>VS</div><div>4</div><div>FE03</div></div>
4	<div><div>VS</div><div>5</div><div>FE04</div></div>
5	<div><div>VS</div><div>6</div><div>FE05</div></div>
6	<div><div>VS</div><div>7</div><div>FE06</div></div>
7	<div><div>VS</div><div>8</div><div>FE07</div></div>
8	<div><div>VS</div><div>9</div><div>FE08</div></div>
9	<div><div>VS</div><div>10</div><div>FE09</div></div>
A	<div><div>VS</div><div>11</div><div>FE0A</div></div>
B	<div><div>VS</div><div>12</div><div>FE0B</div></div>
C	<div><div>VS</div><div>13</div><div>FE0C</div></div>
D	<div><div>VS</div><div>14</div><div>FE0D</div></div>
E	<div><div>VS</div><div>15</div><div>FE0E</div></div>
F	<div><div>VS</div><div>16</div><div>FE0F</div></div>

Variation selectors

Combining characters; in conjunction with the preceding character these indicate a predetermined choice of variant glyph









FE00	<div><div>VS</div><div>1</div></div>	VARIATION SELECTOR-1
		• these are abbreviated VS1, and so on
FE01	<div><div>VS</div><div>2</div></div>	VARIATION SELECTOR-2
FE02	<div><div>VS</div><div>3</div></div>	VARIATION SELECTOR-3
FE03	<div><div>VS</div><div>4</div></div>	VARIATION SELECTOR-4
FE04	<div><div>VS</div><div>5</div></div>	VARIATION SELECTOR-5
FE05	<div><div>VS</div><div>6</div></div>	VARIATION SELECTOR-6
FE06	<div><div>VS</div><div>7</div></div>	VARIATION SELECTOR-7
FE07	<div><div>VS</div><div>8</div></div>	VARIATION SELECTOR-8
FE08	<div><div>VS</div><div>9</div></div>	VARIATION SELECTOR-9
FE09	<div><div>VS</div><div>10</div></div>	VARIATION SELECTOR-10
FE0A	<div><div>VS</div><div>11</div></div>	VARIATION SELECTOR-11
FE0B	<div><div>VS</div><div>12</div></div>	VARIATION SELECTOR-12
FE0C	<div><div>VS</div><div>13</div></div>	VARIATION SELECTOR-13
FE0D	<div><div>VS</div><div>14</div></div>	VARIATION SELECTOR-14
FE0E	<div><div>VS</div><div>15</div></div>	VARIATION SELECTOR-15
FE0F	<div><div>VS</div><div>16</div></div>	VARIATION SELECTOR-16

	FE1
0	’ FE10
1	、 FE11
2	。 FE12
3	⋮ FE13
4	⋮ FE14
5	! FE15
6	? FE16
7	⎵ FE17
8	⎶ FE18
9	⋮ FE19
A	
B	
C	
D	
E	
F	

These characters are compatibility characters needed to map to GB 18030.

Glyphs for vertical variants

- FE10 ’ PRESENTATION FORM FOR VERTICAL COMMA
→ FE50 ’ small comma
≈ <vertical> 002C ,
- FE11 、 PRESENTATION FORM FOR VERTICAL IDEOGRAPHIC COMMA
→ FE45 、 sesame dot
→ FE51 、 small ideographic comma
≈ <vertical> 3001 、
- FE12 。 PRESENTATION FORM FOR VERTICAL IDEOGRAPHIC FULL STOP
≈ <vertical> 3002 。
- FE13 ⋮ PRESENTATION FORM FOR VERTICAL COLON
→ FE55 ⋮ small colon
≈ <vertical> 003A ;
- FE14 ⋮ PRESENTATION FORM FOR VERTICAL SEMICOLON
→ FE54 ⋮ small semicolon
≈ <vertical> 003B ;
- FE15 ! PRESENTATION FORM FOR VERTICAL EXCLAMATION MARK
→ FE57 ! small exclamation mark
≈ <vertical> 0021 !
- FE16 ? PRESENTATION FORM FOR VERTICAL QUESTION MARK
→ FE56 ? small question mark
≈ <vertical> 003F ?
- FE17 ⎵ PRESENTATION FORM FOR VERTICAL LEFT WHITE LENTICULAR BRACKET
≈ <vertical> 3016 ⎵
- FE18 ⎶ PRESENTATION FORM FOR VERTICAL RIGHT WHITE LENTICULAR BRACKET
× PRESENTATION FORM FOR VERTICAL RIGHT WHITE LENTICULAR BRACKET
• misspelling of “BRACKET” in character name is a known defect
≈ <vertical> 3017 ⎶
- FE19 ⋮ PRESENTATION FORM FOR VERTICAL HORIZONTAL ELLIPSIS
→ 22EE ⋮ vertical ellipsis
≈ <vertical> 2026 ...

FE2	
0	 FE20
1	 FE21
2	 FE22
3	 FE23
4	 FE24
5	 FE25
6	 FE26
7	
8	
9	
A	
B	
C	
D	
E	
F	

































Combining half marks

- FE20 ⵀ COMBINING LIGATURE LEFT HALF
FE21 ⵁ COMBINING LIGATURE RIGHT HALF
→ 0361 ⵀⵁ combining double inverted breve
FE22 ⵂ COMBINING DOUBLE TILDE LEFT HALF
FE23 ⵃ COMBINING DOUBLE TILDE RIGHT HALF
→ 0360 ⵂⵃ combining double tilde

Continuous macrons for Coptic

These are used in combinations to represent continuous macrons over a sequence of Coptic letters.

- FE24 ⵄ COMBINING MACRON LEFT HALF
FE25 ⵅ COMBINING MACRON RIGHT HALF
FE26 ⵆ COMBINING CONJOINING MACRON
→ 0304 ⵆ combining macron
→ 035E ⵄⵅ combining double macron

	FE3	FE4
0	 FE30	 FE40
1	 FE31	 FE41
2	 FE32	 FE42
3	 FE33	 FE43
4	 FE34	 FE44
5	 FE35	 FE45
6	 FE36	 FE46
7	 FE37	 FE47
8	 FE38	 FE48
9	 FE39	 FE49
A	 FE3A	 FE4A
B	 FE3B	 FE4B
C	 FE3C	 FE4C
D	 FE3D	 FE4D
E	 FE3E	 FE4E
F	 FE3F	 FE4F

Glyphs for vertical variants

FE30	:	PRESENTATION FORM FOR VERTICAL TWO DOT LEADER ≈ <vertical> 2025 ..
FE31	|	PRESENTATION FORM FOR VERTICAL EM DASH ≈ <vertical> 2014 —
FE32	⋈	PRESENTATION FORM FOR VERTICAL EN DASH ≈ <vertical> 2013 —
FE33	|	PRESENTATION FORM FOR VERTICAL LOW LINE ≈ <vertical> 005F _
FE34	{	PRESENTATION FORM FOR VERTICAL WAVY LOW LINE ≈ <vertical> 005F _
FE35	⌌	PRESENTATION FORM FOR VERTICAL LEFT PARENTHESIS → 23DC ⌌ top parenthesis ≈ <vertical> 0028 (
FE36	⌋	PRESENTATION FORM FOR VERTICAL RIGHT PARENTHESIS → 23DD ⌋ bottom parenthesis ≈ <vertical> 0029)
FE37	⌌	PRESENTATION FORM FOR VERTICAL LEFT CURLY BRACKET → 23DE ⌌ top curly bracket ≈ <vertical> 007B {
FE38	⌋	PRESENTATION FORM FOR VERTICAL RIGHT CURLY BRACKET → 23DF ⌋ bottom curly bracket ≈ <vertical> 007D }
FE39	⌌	PRESENTATION FORM FOR VERTICAL LEFT TORTOISE SHELL BRACKET → 23E0 ⌌ top tortoise shell bracket ≈ <vertical> 3014 {
FE3A	⌋	PRESENTATION FORM FOR VERTICAL RIGHT TORTOISE SHELL BRACKET → 23E1 ⌋ bottom tortoise shell bracket ≈ <vertical> 3015 }
FE3B	⌌	PRESENTATION FORM FOR VERTICAL LEFT BLACK LENTICULAR BRACKET ≈ <vertical> 3010 【
FE3C	⌋	PRESENTATION FORM FOR VERTICAL RIGHT BLACK LENTICULAR BRACKET ≈ <vertical> 3011 】
FE3D	⌌	PRESENTATION FORM FOR VERTICAL LEFT DOUBLE ANGLE BRACKET ≈ <vertical> 300A 《
FE3E	⌋	PRESENTATION FORM FOR VERTICAL RIGHT DOUBLE ANGLE BRACKET ≈ <vertical> 300B 》
FE3F	⌌	PRESENTATION FORM FOR VERTICAL LEFT ANGLE BRACKET ≈ <vertical> 3008 <
FE40	⌋	PRESENTATION FORM FOR VERTICAL RIGHT ANGLE BRACKET ≈ <vertical> 3009 >
FE41	⌌	PRESENTATION FORM FOR VERTICAL LEFT CORNER BRACKET ≈ <vertical> 300C ⌈
FE42	⌋	PRESENTATION FORM FOR VERTICAL RIGHT CORNER BRACKET ≈ <vertical> 300D ⌋
FE43	⌌	PRESENTATION FORM FOR VERTICAL LEFT WHITE CORNER BRACKET ≈ <vertical> 300E ⌈

FE44	⌌	PRESENTATION FORM FOR VERTICAL RIGHT WHITE CORNER BRACKET ≈ <vertical> 300F ⌋
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Sidelineing emphasis marks



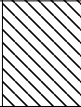



FE45	、	SESAME DOT → FE51 、 small ideographic comma
FE46	◌	WHITE SESAME DOT • sesame dots are used beside vertical text for emphasis

Glyphs for vertical variants

FE47	⌌	PRESENTATION FORM FOR VERTICAL LEFT SQUARE BRACKET → 23B4 ⌌ top square bracket ≈ <vertical> 005B [
FE48	⌋	PRESENTATION FORM FOR VERTICAL RIGHT SQUARE BRACKET → 23B5 ⌋ bottom square bracket ≈ <vertical> 005D]

Overscores and underscores



FE49	⌌	DASHED OVERLINE ≈ 203E ⌌ overline
FE4A	⌌	CENTRELINE OVERLINE ≈ 203E ⌌ overline
FE4B	⌌	WAVY OVERLINE ≈ 203E ⌌ overline
FE4C	⌌	DOUBLE WAVY OVERLINE ≈ 203E ⌌ overline
FE4D	⌌	DASHED LOW LINE ≈ 005F _ low line
FE4E	⌌	CENTRELINE LOW LINE ≈ 005F _ low line
FE4F	⌌	WAVY LOW LINE ≈ 005F _ low line





	FE5	FE6
0	‘ FE50	& FE60
1	‚ FE51	* FE61
2	· FE52	+ FE62
3		— FE63
4	;	< FE64
5	:	> FE65
6	?	= FE66
7	! FE57	
8	-	\ FE68
9	(	\$ FE69
A	)	% FE6A
B	{	@ FE6B
C	}	
D	[
E]	
F	# FE5F	

Compatibility variants for CNS 11643.

FE6B @ SMALL COMMERCIAL AT
 ≈ <small> 0040 @

Small form variants

FE50	·	SMALL COMMA	→ FE10 · presentation form for vertical comma ≈ <small> 002C ,
FE51	、	SMALL IDEOGRAPHIC COMMA	→ FE11 、 presentation form for vertical ideographic comma → FE45 、 sesame dot ≈ <small> 3001 、
FE52	·	SMALL FULL STOP	≈ <small> 002E .
FE53		<reserved>	
FE54	;	SMALL SEMICOLON	→ FE14 ; presentation form for vertical semicolon ≈ <small> 003B ;
FE55	:	SMALL COLON	→ FE13 : presentation form for vertical colon ≈ <small> 003A :
FE56	?	SMALL QUESTION MARK	≈ <small> 003F ?
FE57	!	SMALL EXCLAMATION MARK	≈ <small> 0021 !
FE58	-	SMALL EM DASH	≈ <small> 2014 —
FE59	(	SMALL LEFT PARENTHESIS	≈ <small> 0028 (
FE5A	)	SMALL RIGHT PARENTHESIS	≈ <small> 0029)
FE5B	{	SMALL LEFT CURLY BRACKET	≈ <small> 007B {
FE5C	}	SMALL RIGHT CURLY BRACKET	≈ <small> 007D }
FE5D	[	SMALL LEFT TORTOISE SHELL BRACKET	≈ <small> 3014 [
FE5E	]	SMALL RIGHT TORTOISE SHELL BRACKET	≈ <small> 3015]
FE5F	#	SMALL NUMBER SIGN	≈ <small> 0023 #
FE60	&	SMALL AMPERSAND	≈ <small> 0026 &
FE61	*	SMALL ASTERISK	≈ <small> 002A *
FE62	+	SMALL PLUS SIGN	≈ <small> 002B +
FE63	-	SMALL HYPHEN-MINUS	≈ <small> 002D -
FE64	<	SMALL LESS-THAN SIGN	≈ <small> 003C <
FE65	>	SMALL GREATER-THAN SIGN	≈ <small> 003E >
FE66	=	SMALL EQUALS SIGN	≈ <small> 003D =
FE67		<reserved>	
FE68	\	SMALL REVERSE SOLIDUS	≈ <small> 005C \
FE69	\$	SMALL DOLLAR SIGN	≈ <small> 0024 \$
FE6A	%	SMALL PERCENT SIGN	≈ <small> 0025 %

	FE7	FE8	FE9	FEA	FEB	FEC	FED	FEE	FEF
0	ﷲ FE70	ء FE80	ب FE90	ج FEA0	ز FEB0	ض FEC0	غ FED0	ل FEE0	ي FEF0
1	ـ FE71	آ FE81	؛ FE91	ح FEA1	س FEB1	ط FEC1	ف FED1	م FEE1	ي FEF1
2	ٲ FE72	آ FE82	؛ FE92	ح FEA2	س FEB2	ط FEC2	ف FED2	م FEE2	ي FEF2
3	ٲ FE73	أ FE83	ة FE93	ح FEA3	س FEB3	ط FEC3	ف FED3	م FEE3	ي FEF3
4	ﷲ FE74	أ FE84	ة FE94	ح FEA4	س FEB4	ط FEC4	ف FED4	م FEE4	ي FEF4
5		ؤ FE85	ت FE95	خ FEA5	ش FEB5	ظ FEC5	ق FED5	ن FEE5	لا FEF5
6	ـ FE76	ؤ FE86	ت FE96	خ FEA6	ش FEB6	ظ FEC6	ق FED6	ن FEE6	لا FEF6
7	ـ FE77	إ FE87	ة FE97	خ FEA7	ش FEB7	ظ FEC7	ق FED7	ن FEE7	لا FEF7
8	ٲ FE78	إ FE88	ة FE98	خ FEA8	ش FEB8	ظ FEC8	ق FED8	ن FEE8	لا FEF8
9	ـ FE79	ئ FE89	ث FE99	د FEA9	ص FEB9	ع FEC9	ك FED9	ه FEE9	لا FEF9
A	ـ FE7A	ئ FE8A	ث FE9A	د FEAA	ص FEBB	ع FECB	ك FEDB	ه FEEB	لا FEFB
B	ـ FE7B	ؤ FE8B	ث FE9B	ذ FEAB	ص FEBB	ع FECB	ك FEDB	ه FEEB	لا FEFB
C	ـ FE7C	ء FE8C	ث FE9C	ذ FEAC	ص FEBB	ع FECB	ك FEDB	ه FEEB	لا FEFB
D	ـ FE7D	ا FE8D	ج FE9D	ر FEAD	ض FEBD	غ FECB	ل FEDD	و FEEB	
E	ـ FE7E	ا FE8E	ج FE9E	ر FEAE	ض FEBE	غ FECB	ل FEDE	و FEEB	
F	ـ FE7F	ب FE8F	ج FE9F	ز FEAF	ض FEBF	غ FECF	ل FEDF	ي FEEF	

Preferred characters are found in the Arabic block 0600 - 06FF. Some of these characters are used for Arabic mathematics where contextual shape variations are important semantically.

Glyphs for spacing forms of Arabic points

FE70 ٲ ARABIC FATHATAN ISOLATED FORM
≈ <isolated> 0020 ٲ 064B ٲ

FE71 ٲ ARABIC TATWEEL WITH FATHATAN ABOVE
≈ <medial> 0640 - 064B ٲ

FE72 ٲ ARABIC DAMMATAN ISOLATED FORM
≈ <isolated> 0020 ٲ 064C ٲ

Glyph part

FE73 ٲ ARABIC TAIL FRAGMENT
• for compatibility with certain legacy character sets

Glyphs for spacing forms of Arabic points

FE74 ٲ ARABIC KASRATAN ISOLATED FORM
≈ <isolated> 0020 ٲ 064D ٲ

FE75 ٲ <reserved>

FE76 ٲ ARABIC FATHA ISOLATED FORM
≈ <isolated> 0020 ٲ 064E ٲ

FE77 ٲ ARABIC FATHA MEDIAL FORM
≈ <medial> 0640 - 064E ٲ

FE78 ٲ ARABIC DAMMA ISOLATED FORM
≈ <isolated> 0020 ٲ 064F ٲ

FE79 ٲ ARABIC DAMMA MEDIAL FORM
≈ <medial> 0640 - 064F ٲ

FE7A ٲ ARABIC KASRA ISOLATED FORM
≈ <isolated> 0020 ٲ 0650 ٲ

FE7B ٲ ARABIC KASRA MEDIAL FORM
≈ <medial> 0640 - 0650 ٲ

FE7C ٲ ARABIC SHADDA ISOLATED FORM
≈ <isolated> 0020 ٲ 0651 ٲ

FE7D ٲ ARABIC SHADDA MEDIAL FORM
≈ <medial> 0640 - 0651 ٲ

FE7E ٲ ARABIC SUKUN ISOLATED FORM
≈ <isolated> 0020 ٲ 0652 ٲ

FE7F ٲ ARABIC SUKUN MEDIAL FORM
≈ <medial> 0640 - 0652 ٲ

Basic glyphs for Arabic language contextual forms

FE80 ٲ ARABIC LETTER HAMZA ISOLATED FORM
≈ <isolated> 0621 ٲ

FE81 ٲ ARABIC LETTER ALEF WITH MADDA ABOVE ISOLATED FORM
≈ <isolated> 0622 ٲ

FE82 ٲ ARABIC LETTER ALEF WITH MADDA ABOVE FINAL FORM
≈ <final> 0622 ٲ

FE83 ٲ ARABIC LETTER ALEF WITH HAMZA ABOVE ISOLATED FORM
≈ <isolated> 0623 ٲ

FE84 ٲ ARABIC LETTER ALEF WITH HAMZA ABOVE FINAL FORM
≈ <final> 0623 ٲ

FE85 ٲ ARABIC LETTER WAW WITH HAMZA ABOVE ISOLATED FORM
≈ <isolated> 0624 ٲ

FE86 ٲ ARABIC LETTER WAW WITH HAMZA ABOVE FINAL FORM
≈ <final> 0624 ٲ

FE87 ٲ ARABIC LETTER ALEF WITH HAMZA BELOW ISOLATED FORM

≈ <isolated> 0625 ٲ

FE88 ٲ ARABIC LETTER ALEF WITH HAMZA BELOW FINAL FORM

≈ <final> 0625 ٲ

FE89 ٲ ARABIC LETTER YEH WITH HAMZA ABOVE ISOLATED FORM

≈ <isolated> 0626 ٲ

FE8A ٲ ARABIC LETTER YEH WITH HAMZA ABOVE FINAL FORM

≈ <final> 0626 ٲ

FE8B ٲ ARABIC LETTER YEH WITH HAMZA ABOVE INITIAL FORM

≈ <initial> 0626 ٲ

FE8C ٲ ARABIC LETTER YEH WITH HAMZA ABOVE MEDIAL FORM

≈ <medial> 0626 ٲ

FE8D ٲ ARABIC LETTER ALEF ISOLATED FORM

≈ <isolated> 0627 ٲ

FE8E ٲ ARABIC LETTER ALEF FINAL FORM

≈ <final> 0627 ٲ

FE8F ٲ ARABIC LETTER BEH ISOLATED FORM

≈ <isolated> 0628 ٲ

FE90 ٲ ARABIC LETTER BEH FINAL FORM

≈ <final> 0628 ٲ

FE91 ٲ ARABIC LETTER BEH INITIAL FORM

≈ <initial> 0628 ٲ

FE92 ٲ ARABIC LETTER BEH MEDIAL FORM

≈ <medial> 0628 ٲ

FE93 ٲ ARABIC LETTER TEH MARBUTA ISOLATED FORM

≈ <isolated> 0629 ٲ

FE94 ٲ ARABIC LETTER TEH MARBUTA FINAL FORM

≈ <final> 0629 ٲ

FE95 ٲ ARABIC LETTER TEH ISOLATED FORM

≈ <isolated> 062A ٲ

FE96 ٲ ARABIC LETTER TEH FINAL FORM

≈ <final> 062A ٲ

FE97 ٲ ARABIC LETTER TEH INITIAL FORM

≈ <initial> 062A ٲ

FE98 ٲ ARABIC LETTER TEH MEDIAL FORM

≈ <medial> 062A ٲ

FE99 ٲ ARABIC LETTER THEH ISOLATED FORM

≈ <isolated> 062B ٲ

FE9A ٲ ARABIC LETTER THEH FINAL FORM

≈ <final> 062B ٲ

FE9B ٲ ARABIC LETTER THEH INITIAL FORM

≈ <initial> 062B ٲ

FE9C ٲ ARABIC LETTER THEH MEDIAL FORM

≈ <medial> 062B ٲ

FE9D ٲ ARABIC LETTER JEEM ISOLATED FORM

≈ <isolated> 062C ٲ

FE9E ٲ ARABIC LETTER JEEM FINAL FORM

≈ <final> 062C ٲ

FE9F ٲ ARABIC LETTER JEEM INITIAL FORM

≈ <initial> 062C ٲ

FEA0 ٲ ARABIC LETTER JEEM MEDIAL FORM

≈ <medial> 062C ٲ

FEA1 ٲ ARABIC LETTER HAH ISOLATED FORM

≈ <isolated> 062D ٲ

FEA2 ٲ ARABIC LETTER HAH FINAL FORM






≈ <final> 062D ٲ

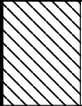















FEA3	ح	ARABIC LETTER HAH INITIAL FORM ≈ <initial> 062D ح	FEC2	ط	ARABIC LETTER TAH FINAL FORM ≈ <final> 0637 ط
FEA4	ح	ARABIC LETTER HAH MEDIAL FORM ≈ <medial> 062D ح	FEC3	ط	ARABIC LETTER TAH INITIAL FORM ≈ <initial> 0637 ط
FEA5	خ	ARABIC LETTER KHAH ISOLATED FORM ≈ <isolated> 062E خ	FEC4	ط	ARABIC LETTER TAH MEDIAL FORM ≈ <medial> 0637 ط
FEA6	خ	ARABIC LETTER KHAH FINAL FORM ≈ <final> 062E خ	FEC5	ظ	ARABIC LETTER ZAH ISOLATED FORM ≈ <isolated> 0638 ظ
FEA7	خ	ARABIC LETTER KHAH INITIAL FORM ≈ <initial> 062E خ	FEC6	ظ	ARABIC LETTER ZAH FINAL FORM ≈ <final> 0638 ظ
FEA8	خ	ARABIC LETTER KHAH MEDIAL FORM ≈ <medial> 062E خ	FEC7	ظ	ARABIC LETTER ZAH INITIAL FORM ≈ <initial> 0638 ظ
FEA9	د	ARABIC LETTER DAL ISOLATED FORM ≈ <isolated> 062F د	FEC8	ظ	ARABIC LETTER ZAH MEDIAL FORM ≈ <medial> 0638 ظ
FEAA	د	ARABIC LETTER DAL FINAL FORM ≈ <final> 062F د	FEC9	ع	ARABIC LETTER AIN ISOLATED FORM ≈ <isolated> 0639 ع
FEAB	ذ	ARABIC LETTER THAL ISOLATED FORM ≈ <isolated> 0630 ذ	FECA	ع	ARABIC LETTER AIN FINAL FORM ≈ <final> 0639 ع
FEAC	ذ	ARABIC LETTER THAL FINAL FORM ≈ <final> 0630 ذ	FECB	ع	ARABIC LETTER AIN INITIAL FORM ≈ <initial> 0639 ع
FEAD	ر	ARABIC LETTER REH ISOLATED FORM ≈ <isolated> 0631 ر	FECC	ع	ARABIC LETTER AIN MEDIAL FORM ≈ <medial> 0639 ع
FEAE	ر	ARABIC LETTER REH FINAL FORM ≈ <final> 0631 ر	FECD	غ	ARABIC LETTER GHAIN ISOLATED FORM ≈ <isolated> 063A غ
FEAF	ز	ARABIC LETTER ZAIN ISOLATED FORM ≈ <isolated> 0632 ز	FECE	غ	ARABIC LETTER GHAIN FINAL FORM ≈ <final> 063A غ
FEB0	ز	ARABIC LETTER ZAIN FINAL FORM ≈ <final> 0632 ز	FECF	غ	ARABIC LETTER GHAIN INITIAL FORM ≈ <initial> 063A غ
FEB1	س	ARABIC LETTER SEEN ISOLATED FORM ≈ <isolated> 0633 س	FED0	غ	ARABIC LETTER GHAIN MEDIAL FORM ≈ <medial> 063A غ
FEB2	س	ARABIC LETTER SEEN FINAL FORM ≈ <final> 0633 س	FED1	ف	ARABIC LETTER FEH ISOLATED FORM ≈ <isolated> 0641 ف
FEB3	س	ARABIC LETTER SEEN INITIAL FORM ≈ <initial> 0633 س	FED2	ف	ARABIC LETTER FEH FINAL FORM ≈ <final> 0641 ف
FEB4	س	ARABIC LETTER SEEN MEDIAL FORM ≈ <medial> 0633 س	FED3	ف	ARABIC LETTER FEH INITIAL FORM ≈ <initial> 0641 ف
FEB5	ش	ARABIC LETTER SHEEN ISOLATED FORM ≈ <isolated> 0634 ش	FED4	ف	ARABIC LETTER FEH MEDIAL FORM ≈ <medial> 0641 ف
FEB6	ش	ARABIC LETTER SHEEN FINAL FORM ≈ <final> 0634 ش	FED5	ق	ARABIC LETTER QAF ISOLATED FORM ≈ <isolated> 0642 ق
FEB7	ش	ARABIC LETTER SHEEN INITIAL FORM ≈ <initial> 0634 ش	FED6	ق	ARABIC LETTER QAF FINAL FORM ≈ <final> 0642 ق
FEB8	ش	ARABIC LETTER SHEEN MEDIAL FORM ≈ <medial> 0634 ش	FED7	ق	ARABIC LETTER QAF INITIAL FORM ≈ <initial> 0642 ق
FEB9	ص	ARABIC LETTER SAD ISOLATED FORM ≈ <isolated> 0635 ص	FED8	ق	ARABIC LETTER QAF MEDIAL FORM ≈ <medial> 0642 ق
FEBA	ص	ARABIC LETTER SAD FINAL FORM ≈ <final> 0635 ص	FED9	ك	ARABIC LETTER KAF ISOLATED FORM ≈ <isolated> 0643 ك
FEBB	ص	ARABIC LETTER SAD INITIAL FORM ≈ <initial> 0635 ص	FEDA	ك	ARABIC LETTER KAF FINAL FORM ≈ <final> 0643 ك
FEBC	ص	ARABIC LETTER SAD MEDIAL FORM ≈ <medial> 0635 ص	FEDB	ك	ARABIC LETTER KAF INITIAL FORM ≈ <initial> 0643 ك
FEBD	ض	ARABIC LETTER DAD ISOLATED FORM ≈ <isolated> 0636 ض	FEDC	ك	ARABIC LETTER KAF MEDIAL FORM ≈ <medial> 0643 ك
FEBE	ض	ARABIC LETTER DAD FINAL FORM ≈ <final> 0636 ض	FEDD	ل	ARABIC LETTER LAM ISOLATED FORM ≈ <isolated> 0644 ل
FEBF	ض	ARABIC LETTER DAD INITIAL FORM ≈ <initial> 0636 ض	FEDE	ل	ARABIC LETTER LAM FINAL FORM ≈ <final> 0644 ل
FEC0	ض	ARABIC LETTER DAD MEDIAL FORM ≈ <medial> 0636 ض	FEDF	ل	ARABIC LETTER LAM INITIAL FORM ≈ <initial> 0644 ل
FEC1	ط	ARABIC LETTER TAH ISOLATED FORM ≈ <isolated> 0637 ط	FEE0	ل	ARABIC LETTER LAM MEDIAL FORM ≈ <medial> 0644 ل

FEE1	م	ARABIC LETTER MEEM ISOLATED FORM ≈ <isolated> 0645 م
FEE2	ﻡ	ARABIC LETTER MEEM FINAL FORM ≈ <final> 0645 م
FEE3	ﻡ	ARABIC LETTER MEEM INITIAL FORM ≈ <initial> 0645 م
FEE4	ﻡ	ARABIC LETTER MEEM MEDIAL FORM ≈ <medial> 0645 م
FEE5	ﻥ	ARABIC LETTER NOON ISOLATED FORM ≈ <isolated> 0646 ن
FEE6	ﻥ	ARABIC LETTER NOON FINAL FORM ≈ <final> 0646 ن
FEE7	ﻥ	ARABIC LETTER NOON INITIAL FORM ≈ <initial> 0646 ن
FEE8	ﻥ	ARABIC LETTER NOON MEDIAL FORM ≈ <medial> 0646 ن
FEE9	ﻩ	ARABIC LETTER HEH ISOLATED FORM ≈ <isolated> 0647 ه
FEEA	ﻩ	ARABIC LETTER HEH FINAL FORM ≈ <final> 0647 ه
FEEB	ﻩ	ARABIC LETTER HEH INITIAL FORM ≈ <initial> 0647 ه
FEEC	ﻩ	ARABIC LETTER HEH MEDIAL FORM ≈ <medial> 0647 ه
FEED	ﻭ	ARABIC LETTER WAW ISOLATED FORM ≈ <isolated> 0648 و
FEEE	ﻭ	ARABIC LETTER WAW FINAL FORM ≈ <final> 0648 و
FEFF	ﻯ	ARABIC LETTER ALEF MAKSURA ISOLATED FORM ≈ <isolated> 0649 ي
FEF0	ﻯ	ARABIC LETTER ALEF MAKSURA FINAL FORM ≈ <final> 0649 ي
FEF1	ﻯ	ARABIC LETTER YEH ISOLATED FORM ≈ <isolated> 064A ي
FEF2	ﻯ	ARABIC LETTER YEH FINAL FORM ≈ <final> 064A ي
FEF3	ﻯ	ARABIC LETTER YEH INITIAL FORM ≈ <initial> 064A ي
FEF4	ﻯ	ARABIC LETTER YEH MEDIAL FORM ≈ <medial> 064A ي
FEF5	ﻻ	ARABIC LIGATURE LAM WITH ALEF WITH MADDA ABOVE ISOLATED FORM ≈ <isolated> 0644 ﻻ 0622 ّ
FEF6	ﻻ	ARABIC LIGATURE LAM WITH ALEF WITH MADDA ABOVE FINAL FORM ≈ <final> 0644 ﻻ 0622 ّ
FEF7	ﻻ	ARABIC LIGATURE LAM WITH ALEF WITH HAMZA ABOVE ISOLATED FORM ≈ <isolated> 0644 ﻻ 0623 ٲ
FEF8	ﻻ	ARABIC LIGATURE LAM WITH ALEF WITH HAMZA ABOVE FINAL FORM ≈ <final> 0644 ﻻ 0623 ٲ
FEF9	ﻻ	ARABIC LIGATURE LAM WITH ALEF WITH HAMZA BELOW ISOLATED FORM ≈ <isolated> 0644 ﻻ 0625 ٲ
FEFA	ﻻ	ARABIC LIGATURE LAM WITH ALEF WITH HAMZA BELOW FINAL FORM ≈ <final> 0644 ﻻ 0625 ٲ
FEFB	ﻻ	ARABIC LIGATURE LAM WITH ALEF ISOLATED FORM ≈ <isolated> 0644 ﻻ 0627 ٲ

FEFC	ﻻ	ARABIC LIGATURE LAM WITH ALEF FINAL FORM ≈ <final> 0644 ﻻ 0627 ٲ
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Special

FEFF	␣	ZERO WIDTH NO-BREAK SPACE = BYTE ORDER MARK (BOM), ZWNBSP • may be used to detect byte order by contrast with the noncharacter code point FFFE  • use as an indication of non-breaking is deprecated; see 2060  instead → 200B  zero width space → 2060  word joiner → FFFE  <not a character>
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	FF0	FF1	FF2	FF3	FF4	FF5	FF6	FF7	FF8	FF9	FFA	FFB	FFC	FFD	FFE
0		0 FF10	@ FF20	P FF30	` FF40	p FF50) FF60	ー FF70	夕 FF80	ミ FF90		𐄌 FFB0			¢ FFE0
1	! FF01	1 FF11	A FF21	Q FF31	a FF41	q FF51	。 FF61	ア FF71	チ FF81	ム FF91	㇏ FFA1	口 FFB1			£ FFE1
2	" FF02	2 FF12	B FF22	R FF32	b FF42	r FF52	「 FF62	イ FF72	ツ FF82	メ FF92	㇏ FFA2	日 FFB2	ト FFC2	止 FFD2	┐ FFE2
3	# FF03	3 FF13	C FF23	S FF33	c FF43	s FF53	」 FF63	ウ FF73	テ FF83	モ FF93	㇏ FFA3	冊 FFB3	冊 FFC3	㇏ FFD3	— FFE3
4	\$ FF04	4 FF14	D FF24	T FF34	d FF44	t FF54	、 FF64	エ FF74	ト FF84	ヤ FF94	㇏ FFA4	𐄌 FFB4	ト FFC4	㇏ FFD4	丨 FFE4
5	% FF05	5 FF15	E FF25	U FF35	e FF45	u FF55	・ FF65	オ FF75	ナ FF85	ユ FF95	㇏ FFA5	人 FFB5	冊 FFC5	冊 FFD5	¥ FFE5
6	& FF06	6 FF16	F FF26	V FF36	f FF46	v FF56	ヲ FF66	カ FF76	ニ FF86	ヨ FF96	𐄌 FFA6	从 FFB6	ト FFC6	㇏ FFD6	W FFE6
7	' FF07	7 FF17	G FF27	W FF37	g FF47	w FF57	ア FF67	キ FF77	ヌ FF87	㇏ FF97	㇏ FFA7	〇 FFB7	冊 FFC7	㇏ FFD7	
8	(FF08	8 FF18	H FF28	X FF38	h FF48	x FF58	イ FF68	ク FF78	ネ FF88	リ FF98	㇏ FFA8	𐄌 FFB8			丨 FFE8
9	) FF09	9 FF19	I FF29	Y FF39	i FF49	y FF59	ウ FF69	ケ FF79	ノ FF89	ル FF99	己 FFA9	𐄌 FFB9			← FFE9
A	* FF0A	: FF1A	J FF2A	Z FF3A	j FF4A	z FF5A	エ FF6A	コ FF7A	ハ FF8A	レ FF9A	㇏ FFA9	𐄌 FFB9	ト FFC9	一 FFD9	↑ FFEA
B	+ FF0B	; FF1B	K FF2B	[FF3B	k FF4B	{ FF5B	オ FF6B	サ FF7B	ヒ FF8B	ロ FF9B	𐄌 FFA9	𐄌 FFB9	冊 FFC9	㇏ FFD9	→ FFEB
C	, FF0C	< FF1C	L FF2C	\ FF3C	l FF4C	| FF5C	ヤ FF6C	シ FF7C	フ FF8C	ワ FF9C	𐄌 FFA9	E FFB9	ト FFC9	ト FFD9	↓ FFEC
D	— FF0D	= FF1D	M FF2D	] FF3D	m FF4D	} FF5D	ユ FF6D	ス FF7D	ヘ FF8D	ン FF9D	𐄌 FFA9	𐄌 FFB9	𐄌 FFC9		■ FFED
E	. FF0E	> FF1E	N FF2E	^ FF3E	n FF4E	~ FF5E	ヨ FF6E	セ FF7E	ホ FF8E	ゝ FF9E	𐄌 FFA9	𐄌 FFB9	𐄌 FFC9		○ FFEE
F	/ FF0F	? FF1F	O FF2F	— FF3F	o FF4F	《 FF5F	ッ FF6F	ソ FF7F	マ FF8F	。 FF9F	𐄌 FFA9		ト FFC9		

Fullwidth ASCII variants*See ASCII 0020 - 007E*

FF01	!	FULLWIDTH EXCLAMATION MARK ≈ <wide> 0021 !	FF1F	?	FULLWIDTH QUESTION MARK ≈ <wide> 003F ?
FF02	"	FULLWIDTH QUOTATION MARK ≈ <wide> 0022 "	FF20	@	FULLWIDTH COMMERCIAL AT ≈ <wide> 0040 @
FF03	#	FULLWIDTH NUMBER SIGN ≈ <wide> 0023 #	FF21	A	FULLWIDTH LATIN CAPITAL LETTER A ≈ <wide> 0041 A
FF04	\$	FULLWIDTH DOLLAR SIGN ≈ <wide> 0024 \$	FF22	B	FULLWIDTH LATIN CAPITAL LETTER B ≈ <wide> 0042 B
FF05	%	FULLWIDTH PERCENT SIGN ≈ <wide> 0025 %	FF23	C	FULLWIDTH LATIN CAPITAL LETTER C ≈ <wide> 0043 C
FF06	&	FULLWIDTH AMPERSAND ≈ <wide> 0026 &	FF24	D	FULLWIDTH LATIN CAPITAL LETTER D ≈ <wide> 0044 D
FF07	'	FULLWIDTH APOSTROPHE ≈ <wide> 0027 '	FF25	E	FULLWIDTH LATIN CAPITAL LETTER E ≈ <wide> 0045 E
FF08	(	FULLWIDTH LEFT PARENTHESIS ≈ <wide> 0028 (	FF26	F	FULLWIDTH LATIN CAPITAL LETTER F ≈ <wide> 0046 F
FF09	)	FULLWIDTH RIGHT PARENTHESIS ≈ <wide> 0029)	FF27	G	FULLWIDTH LATIN CAPITAL LETTER G ≈ <wide> 0047 G
FF0A	*	FULLWIDTH ASTERISK ≈ <wide> 002A *	FF28	H	FULLWIDTH LATIN CAPITAL LETTER H ≈ <wide> 0048 H
FF0B	+	FULLWIDTH PLUS SIGN ≈ <wide> 002B +	FF29	I	FULLWIDTH LATIN CAPITAL LETTER I ≈ <wide> 0049 I
FF0C	,	FULLWIDTH COMMA ≈ <wide> 002C ,	FF2A	J	FULLWIDTH LATIN CAPITAL LETTER J ≈ <wide> 004A J
FF0D	—	FULLWIDTH HYPHEN-MINUS ≈ <wide> 002D -	FF2B	K	FULLWIDTH LATIN CAPITAL LETTER K ≈ <wide> 004B K
FF0E	.	FULLWIDTH FULL STOP ≈ <wide> 002E .	FF2C	L	FULLWIDTH LATIN CAPITAL LETTER L ≈ <wide> 004C L
FF0F	/	FULLWIDTH SOLIDUS ≈ <wide> 002F /	FF2D	M	FULLWIDTH LATIN CAPITAL LETTER M ≈ <wide> 004D M
FF10	0	FULLWIDTH DIGIT ZERO ≈ <wide> 0030 0	FF2E	N	FULLWIDTH LATIN CAPITAL LETTER N ≈ <wide> 004E N
FF11	1	FULLWIDTH DIGIT ONE ≈ <wide> 0031 1	FF2F	O	FULLWIDTH LATIN CAPITAL LETTER O ≈ <wide> 004F O
FF12	2	FULLWIDTH DIGIT TWO ≈ <wide> 0032 2	FF30	P	FULLWIDTH LATIN CAPITAL LETTER P ≈ <wide> 0050 P
FF13	3	FULLWIDTH DIGIT THREE ≈ <wide> 0033 3	FF31	Q	FULLWIDTH LATIN CAPITAL LETTER Q ≈ <wide> 0051 Q
FF14	4	FULLWIDTH DIGIT FOUR ≈ <wide> 0034 4	FF32	R	FULLWIDTH LATIN CAPITAL LETTER R ≈ <wide> 0052 R
FF15	5	FULLWIDTH DIGIT FIVE ≈ <wide> 0035 5	FF33	S	FULLWIDTH LATIN CAPITAL LETTER S ≈ <wide> 0053 S
FF16	6	FULLWIDTH DIGIT SIX ≈ <wide> 0036 6	FF34	T	FULLWIDTH LATIN CAPITAL LETTER T ≈ <wide> 0054 T
FF17	7	FULLWIDTH DIGIT SEVEN ≈ <wide> 0037 7	FF35	U	FULLWIDTH LATIN CAPITAL LETTER U ≈ <wide> 0055 U
FF18	8	FULLWIDTH DIGIT EIGHT ≈ <wide> 0038 8	FF36	V	FULLWIDTH LATIN CAPITAL LETTER V ≈ <wide> 0056 V
FF19	9	FULLWIDTH DIGIT NINE ≈ <wide> 0039 9	FF37	W	FULLWIDTH LATIN CAPITAL LETTER W ≈ <wide> 0057 W
FF1A	:	FULLWIDTH COLON ≈ <wide> 003A :	FF38	X	FULLWIDTH LATIN CAPITAL LETTER X ≈ <wide> 0058 X
FF1B	;	FULLWIDTH SEMICOLON ≈ <wide> 003B ;	FF39	Y	FULLWIDTH LATIN CAPITAL LETTER Y ≈ <wide> 0059 Y
FF1C	<	FULLWIDTH LESS-THAN SIGN ≈ <wide> 003C <	FF3A	Z	FULLWIDTH LATIN CAPITAL LETTER Z ≈ <wide> 005A Z
FF1D	=	FULLWIDTH EQUALS SIGN ≈ <wide> 003D =	FF3B	[	FULLWIDTH LEFT SQUARE BRACKET ≈ <wide> 005B [
FF1E	>	FULLWIDTH GREATER-THAN SIGN ≈ <wide> 003E >	FF3C	\	FULLWIDTH REVERSE SOLIDUS ≈ <wide> 005C \
			FF3D	]	FULLWIDTH RIGHT SQUARE BRACKET ≈ <wide> 005D]

FF3E	^	FULLWIDTH CIRCUMFLEX ACCENT ≈ <wide> 005E ^
FF3F	—	FULLWIDTH LOW LINE ≈ <wide> 005F _
FF40	`	FULLWIDTH GRAVE ACCENT ≈ <wide> 0060 `
FF41	a	FULLWIDTH LATIN SMALL LETTER A ≈ <wide> 0061 a
FF42	b	FULLWIDTH LATIN SMALL LETTER B ≈ <wide> 0062 b
FF43	c	FULLWIDTH LATIN SMALL LETTER C ≈ <wide> 0063 c
FF44	d	FULLWIDTH LATIN SMALL LETTER D ≈ <wide> 0064 d
FF45	e	FULLWIDTH LATIN SMALL LETTER E ≈ <wide> 0065 e
FF46	f	FULLWIDTH LATIN SMALL LETTER F ≈ <wide> 0066 f
FF47	g	FULLWIDTH LATIN SMALL LETTER G ≈ <wide> 0067 g
FF48	h	FULLWIDTH LATIN SMALL LETTER H ≈ <wide> 0068 h
FF49	i	FULLWIDTH LATIN SMALL LETTER I ≈ <wide> 0069 i
FF4A	j	FULLWIDTH LATIN SMALL LETTER J ≈ <wide> 006A j
FF4B	k	FULLWIDTH LATIN SMALL LETTER K ≈ <wide> 006B k
FF4C	l	FULLWIDTH LATIN SMALL LETTER L ≈ <wide> 006C l
FF4D	m	FULLWIDTH LATIN SMALL LETTER M ≈ <wide> 006D m
FF4E	n	FULLWIDTH LATIN SMALL LETTER N ≈ <wide> 006E n
FF4F	o	FULLWIDTH LATIN SMALL LETTER O ≈ <wide> 006F o
FF50	p	FULLWIDTH LATIN SMALL LETTER P ≈ <wide> 0070 p
FF51	q	FULLWIDTH LATIN SMALL LETTER Q ≈ <wide> 0071 q
FF52	r	FULLWIDTH LATIN SMALL LETTER R ≈ <wide> 0072 r
FF53	s	FULLWIDTH LATIN SMALL LETTER S ≈ <wide> 0073 s
FF54	t	FULLWIDTH LATIN SMALL LETTER T ≈ <wide> 0074 t
FF55	u	FULLWIDTH LATIN SMALL LETTER U ≈ <wide> 0075 u
FF56	v	FULLWIDTH LATIN SMALL LETTER V ≈ <wide> 0076 v
FF57	w	FULLWIDTH LATIN SMALL LETTER W ≈ <wide> 0077 w
FF58	x	FULLWIDTH LATIN SMALL LETTER X ≈ <wide> 0078 x
FF59	y	FULLWIDTH LATIN SMALL LETTER Y ≈ <wide> 0079 y
FF5A	z	FULLWIDTH LATIN SMALL LETTER Z ≈ <wide> 007A z
FF5B	{	FULLWIDTH LEFT CURLY BRACKET ≈ <wide> 007B {
FF5C	|	FULLWIDTH VERTICAL LINE ≈ <wide> 007C |

FF5D	}	FULLWIDTH RIGHT CURLY BRACKET ≈ <wide> 007D }
FF5E	~	FULLWIDTH TILDE ≈ <wide> 007E ~

Fullwidth brackets

FF5F	((	FULLWIDTH LEFT WHITE PARENTHESIS • the most commonly occurring glyph variant looks like doubled parentheses → 2E28 ((left double parenthesis ≈ <wide> 2985 (
FF60	) )	FULLWIDTH RIGHT WHITE PARENTHESIS ≈ <wide> 2986)

Halfwidth CJK punctuation

See *CJK punctuation 3000 - 303F*

FF61	。	HALFWIDTH IDEOGRAPHIC FULL STOP ≈ <narrow> 3002 。
FF62	「	HALFWIDTH LEFT CORNER BRACKET ≈ <narrow> 300C 「
FF63	」	HALFWIDTH RIGHT CORNER BRACKET ≈ <narrow> 300D 」
FF64	、	HALFWIDTH IDEOGRAPHIC COMMA ≈ <narrow> 3001 、

Halfwidth Katakana variants

See *Katakana 30A0 - 30FF*

FF65	・	HALFWIDTH KATAKANA MIDDLE DOT ≈ <narrow> 30FB ・
FF66	ヲ	HALFWIDTH KATAKANA LETTER WO ≈ <narrow> 30F2 ヲ
FF67	ァ	HALFWIDTH KATAKANA LETTER SMALL A ≈ <narrow> 30A1 ア
FF68	ィ	HALFWIDTH KATAKANA LETTER SMALL I ≈ <narrow> 30A3 イ
FF69	ゥ	HALFWIDTH KATAKANA LETTER SMALL U ≈ <narrow> 30A5 ウ
FF6A	エ	HALFWIDTH KATAKANA LETTER SMALL E ≈ <narrow> 30A7 エ
FF6B	オ	HALFWIDTH KATAKANA LETTER SMALL O ≈ <narrow> 30A9 オ
FF6C	ヤ	HALFWIDTH KATAKANA LETTER SMALL YA ≈ <narrow> 30E3 ヤ
FF6D	ユ	HALFWIDTH KATAKANA LETTER SMALL YU ≈ <narrow> 30E5 ュ
FF6E	ヨ	HALFWIDTH KATAKANA LETTER SMALL YO ≈ <narrow> 30E7 ヨ
FF6F	ツ	HALFWIDTH KATAKANA LETTER SMALL TU ≈ <narrow> 30C3 ツ
FF70	ー	HALFWIDTH KATAKANA-HIRAGANA PROLONGED SOUND MARK ≈ <narrow> 30FC ー
FF71	ァ	HALFWIDTH KATAKANA LETTER A ≈ <narrow> 30A2 ア
FF72	ィ	HALFWIDTH KATAKANA LETTER I ≈ <narrow> 30A4 イ
FF73	ゥ	HALFWIDTH KATAKANA LETTER U ≈ <narrow> 30A6 ウ
FF74	エ	HALFWIDTH KATAKANA LETTER E ≈ <narrow> 30A8 エ
FF75	オ	HALFWIDTH KATAKANA LETTER O ≈ <narrow> 30AA オ
FF76	カ	HALFWIDTH KATAKANA LETTER KA ≈ <narrow> 30AB カ

FF77	キ	HALFWIDTH KATAKANA LETTER KI ≈ <narrow> 30AD キ	FF96	ヨ	HALFWIDTH KATAKANA LETTER YO ≈ <narrow> 30E8 ヨ
FF78	ク	HALFWIDTH KATAKANA LETTER KU ≈ <narrow> 30AF ク	FF97	ラ	HALFWIDTH KATAKANA LETTER RA ≈ <narrow> 30E9 ラ
FF79	ケ	HALFWIDTH KATAKANA LETTER KE ≈ <narrow> 30B1 ケ	FF98	リ	HALFWIDTH KATAKANA LETTER RI ≈ <narrow> 30EA リ
FF7A	コ	HALFWIDTH KATAKANA LETTER KO ≈ <narrow> 30B3 コ	FF99	ル	HALFWIDTH KATAKANA LETTER RU ≈ <narrow> 30EB ル
FF7B	サ	HALFWIDTH KATAKANA LETTER SA ≈ <narrow> 30B5 サ	FF9A	レ	HALFWIDTH KATAKANA LETTER RE ≈ <narrow> 30EC レ
FF7C	シ	HALFWIDTH KATAKANA LETTER SI ≈ <narrow> 30B7 シ	FF9B	ロ	HALFWIDTH KATAKANA LETTER RO ≈ <narrow> 30ED ロ
FF7D	ス	HALFWIDTH KATAKANA LETTER SU ≈ <narrow> 30B9 ス	FF9C	ワ	HALFWIDTH KATAKANA LETTER WA ≈ <narrow> 30EF ワ
FF7E	セ	HALFWIDTH KATAKANA LETTER SE ≈ <narrow> 30BB セ	FF9D	ン	HALFWIDTH KATAKANA LETTER N ≈ <narrow> 30F3 ン
FF7F	ソ	HALFWIDTH KATAKANA LETTER SO ≈ <narrow> 30BD ソ	FF9E	ゝ	HALFWIDTH KATAKANA VOICED SOUND MARK ≈ <narrow> 3099 ゝ
FF80	タ	HALFWIDTH KATAKANA LETTER TA ≈ <narrow> 30BF タ	FF9F	゜	HALFWIDTH KATAKANA SEMI-VOICED SOUND MARK ≈ <narrow> 309A ゝ
FF81	チ	HALFWIDTH KATAKANA LETTER TI ≈ <narrow> 30C1 チ	Halfwidth Hangul variants		
FF82	ツ	HALFWIDTH KATAKANA LETTER TU ≈ <narrow> 30C4 ツ	<i>See Hangul Compatibility Jamo 3130 - 318F</i>		
FF83	テ	HALFWIDTH KATAKANA LETTER TE ≈ <narrow> 30C6 テ	FFA0		HALFWIDTH HANGUL FILLER ≈ <narrow> 3164 
FF84	ト	HALFWIDTH KATAKANA LETTER TO ≈ <narrow> 30C8 ト	FFA1	ㄱ	HALFWIDTH HANGUL LETTER KIYEOK ≈ <narrow> 3131 ㄱ
FF85	ナ	HALFWIDTH KATAKANA LETTER NA ≈ <narrow> 30CA ナ	FFA2	ㄴ	HALFWIDTH HANGUL LETTER SSANGKIYEOK ≈ <narrow> 3132 ㄴ
FF86	ニ	HALFWIDTH KATAKANA LETTER NI ≈ <narrow> 30CB ニ	FFA3	ㄷ	HALFWIDTH HANGUL LETTER KIYEOK-SIOS ≈ <narrow> 3133 ㄷ
FF87	ヌ	HALFWIDTH KATAKANA LETTER NU ≈ <narrow> 30CC ヌ	FFA4	ㄹ	HALFWIDTH HANGUL LETTER NIEUN ≈ <narrow> 3134 ㄹ
FF88	ネ	HALFWIDTH KATAKANA LETTER NE ≈ <narrow> 30CD ネ	FFA5	ㅁ	HALFWIDTH HANGUL LETTER NIEUN-CIEUC ≈ <narrow> 3135 ㅁ
FF89	ノ	HALFWIDTH KATAKANA LETTER NO ≈ <narrow> 30CE ノ	FFA6	ㅂ	HALFWIDTH HANGUL LETTER NIEUN-HIEUH ≈ <narrow> 3136 ㅂ
FF8A	ハ	HALFWIDTH KATAKANA LETTER HA ≈ <narrow> 30CF ハ	FFA7	ㅅ	HALFWIDTH HANGUL LETTER TIEUT ≈ <narrow> 3137 ㅅ
FF8B	ヒ	HALFWIDTH KATAKANA LETTER HI ≈ <narrow> 30D2 ヒ	FFA8	ㅆ	HALFWIDTH HANGUL LETTER SSANGTIEUT ≈ <narrow> 3138 ㅆ
FF8C	フ	HALFWIDTH KATAKANA LETTER HU ≈ <narrow> 30D5 フ	FFA9	ㅇ	HALFWIDTH HANGUL LETTER RIEUL ≈ <narrow> 3139 ㅇ
FF8D	ヘ	HALFWIDTH KATAKANA LETTER HE ≈ <narrow> 30D8 ヘ	FFAA	ㅈ	HALFWIDTH HANGUL LETTER RIEUL-KIYEOK ≈ <narrow> 313A ㅈ
FF8E	ホ	HALFWIDTH KATAKANA LETTER HO ≈ <narrow> 30DB ホ	FFAB	ㅊ	HALFWIDTH HANGUL LETTER RIEUL-MIEUM ≈ <narrow> 313B ㅊ
FF8F	マ	HALFWIDTH KATAKANA LETTER MA ≈ <narrow> 30DE マ	FFAC	ㅌ	HALFWIDTH HANGUL LETTER RIEUL-PIEUP ≈ <narrow> 313C ㅌ
FF90	ミ	HALFWIDTH KATAKANA LETTER MI ≈ <narrow> 30DF ミ	FFAD	ㅍ	HALFWIDTH HANGUL LETTER RIEUL-SIOS ≈ <narrow> 313D ㅍ
FF91	ム	HALFWIDTH KATAKANA LETTER MU ≈ <narrow> 30E0 ム	FFAE	ㅍ	HALFWIDTH HANGUL LETTER RIEUL-THIEUTH ≈ <narrow> 313E ㅍ
FF92	メ	HALFWIDTH KATAKANA LETTER ME ≈ <narrow> 30E1 メ	FFAF	ㅑ	HALFWIDTH HANGUL LETTER RIEUL-PHIEUPH ≈ <narrow> 313F ㅑ
FF93	モ	HALFWIDTH KATAKANA LETTER MO ≈ <narrow> 30E2 モ	FFB0	ㅓ	HALFWIDTH HANGUL LETTER RIEUL-HIEUH ≈ <narrow> 3140 ㅓ
FF94	ヤ	HALFWIDTH KATAKANA LETTER YA ≈ <narrow> 30E4 ヤ	FFB1	ㅕ	HALFWIDTH HANGUL LETTER MIEUM ≈ <narrow> 3141 ㅕ
FF95	ユ	HALFWIDTH KATAKANA LETTER YU ≈ <narrow> 30E6 ユ	FFB2	ㅗ	HALFWIDTH HANGUL LETTER PIEUP ≈ <narrow> 3142 ㅗ

FFB3	ㅼ	HALFWIDTH HANGUL LETTER SSANGPIEUP ≈ <narrow> 3143 ㅼㅼ
FFB4	ㅽ	HALFWIDTH HANGUL LETTER PIEUP-SIOS ≈ <narrow> 3144 ㅽㅽ
FFB5	ㅿ	HALFWIDTH HANGUL LETTER SIOS ≈ <narrow> 3145 ㅿㅿ
FFB6	ㅾ	HALFWIDTH HANGUL LETTER SSANGSIOS ≈ <narrow> 3146 ㅾㅾ
FFB7	ㅿ	HALFWIDTH HANGUL LETTER IEUNG ≈ <narrow> 3147 ㅿㅿ
FFB8	ㅿ	HALFWIDTH HANGUL LETTER CIEUC ≈ <narrow> 3148 ㅿㅿ
FFB9	ㅿ	HALFWIDTH HANGUL LETTER SSANGCIEUC ≈ <narrow> 3149 ㅿㅿ
FFBA	ㅿ	HALFWIDTH HANGUL LETTER CHIEUCH ≈ <narrow> 314A ㅿㅿ
FFBB	ㅿ	HALFWIDTH HANGUL LETTER KHIEUKH ≈ <narrow> 314B ㅿㅿ
FFBC	ㅿ	HALFWIDTH HANGUL LETTER THIEUTH ≈ <narrow> 314C ㅿㅿ
FFBD	ㅿ	HALFWIDTH HANGUL LETTER PHIEUPH ≈ <narrow> 314D ㅿㅿ
FFBE	ㅿ	HALFWIDTH HANGUL LETTER HIEUH ≈ <narrow> 314E ㅿㅿ
FFBF	ㅿ	<reserved>
FFC0	ㅿ	<reserved>
FFC1	ㅿ	<reserved>
FFC2	ㅿ	HALFWIDTH HANGUL LETTER A ≈ <narrow> 314F ㅿㅿ
FFC3	ㅿ	HALFWIDTH HANGUL LETTER AE ≈ <narrow> 3150 ㅿㅿ
FFC4	ㅿ	HALFWIDTH HANGUL LETTER YA ≈ <narrow> 3151 ㅿㅿ
FFC5	ㅿ	HALFWIDTH HANGUL LETTER YAE ≈ <narrow> 3152 ㅿㅿ
FFC6	ㅿ	HALFWIDTH HANGUL LETTER EO ≈ <narrow> 3153 ㅿㅿ
FFC7	ㅿ	HALFWIDTH HANGUL LETTER E ≈ <narrow> 3154 ㅿㅿ
FFC8	ㅿ	<reserved>
FFC9	ㅿ	<reserved>
FFCA	ㅿ	HALFWIDTH HANGUL LETTER YEO ≈ <narrow> 3155 ㅿㅿ
FFCB	ㅿ	HALFWIDTH HANGUL LETTER YE ≈ <narrow> 3156 ㅿㅿ
FFCC	ㅿ	HALFWIDTH HANGUL LETTER O ≈ <narrow> 3157 ㅿㅿ
FFCD	ㅿ	HALFWIDTH HANGUL LETTER WA ≈ <narrow> 3158 ㅿㅿ
FFCE	ㅿ	HALFWIDTH HANGUL LETTER WAE ≈ <narrow> 3159 ㅿㅿ
FFCF	ㅿ	HALFWIDTH HANGUL LETTER OE ≈ <narrow> 315A ㅿㅿ
FFD0	ㅿ	<reserved>
FFD1	ㅿ	<reserved>
FFD2	ㅿ	HALFWIDTH HANGUL LETTER YO ≈ <narrow> 315B ㅿㅿ
FFD3	ㅿ	HALFWIDTH HANGUL LETTER U ≈ <narrow> 315C ㅿㅿ
FFD4	ㅿ	HALFWIDTH HANGUL LETTER WEO ≈ <narrow> 315D ㅿㅿ

FFD5	ㅿ	HALFWIDTH HANGUL LETTER WE ≈ <narrow> 315E ㅿㅿ
FFD6	ㅿ	HALFWIDTH HANGUL LETTER WI ≈ <narrow> 315F ㅿㅿ
FFD7	ㅿ	HALFWIDTH HANGUL LETTER YU ≈ <narrow> 3160 ㅿㅿ
FFD8	ㅿ	<reserved>
FFD9	ㅿ	<reserved>
FFDA	ㅿ	HALFWIDTH HANGUL LETTER EU ≈ <narrow> 3161 ㅿㅿ
FFDB	ㅿ	HALFWIDTH HANGUL LETTER YI ≈ <narrow> 3162 ㅿㅿ
FFDC	ㅿ	HALFWIDTH HANGUL LETTER I ≈ <narrow> 3163 ㅿㅿ

Fullwidth symbol variants*See Latin-1 00A0 - 00FF*

FFE0	¢	FULLWIDTH CENT SIGN ≈ <wide> 00A2 ¢
FFE1	£	FULLWIDTH POUND SIGN ≈ <wide> 00A3 £
FFE2	¬	FULLWIDTH NOT SIGN ≈ <wide> 00AC ¬
FFE3	—	FULLWIDTH MACRON • sometimes treated as fullwidth overline → 203E — overline ≈ <wide> 00AF —
FFE4	‡	FULLWIDTH BROKEN BAR ≈ <wide> 00A6 ‡
FFE5	¥	FULLWIDTH YEN SIGN ≈ <wide> 00A5 ¥
FFE6	₩	FULLWIDTH WON SIGN ≈ <wide> 20A9 ₩




Halfwidth symbol variants

FFE8	|	HALFWIDTH FORMS LIGHT VERTICAL ≈ <narrow> 2502 |
FFE9	←	HALFWIDTH LEFTWARDS ARROW ≈ <narrow> 2190 ←
FFEA	↑	HALFWIDTH UPWARDS ARROW ≈ <narrow> 2191 ↑
FFEB	→	HALFWIDTH RIGHTWARDS ARROW ≈ <narrow> 2192 →
FFEC	↓	HALFWIDTH DOWNWARDS ARROW ≈ <narrow> 2193 ↓
FFED	■	HALFWIDTH BLACK SQUARE ≈ <narrow> 25A0 ■
FFEE	○	HALFWIDTH WHITE CIRCLE ≈ <narrow> 25CB ○




	FFF
0	
1	
2	
3	
4	
5	
6	
7	
8	
9	IA A FFF9
A	IA S FFFA
B	IA T FFFB
C	OBJ FFFC
D	?
E	FFFE
F	FFFF

Interlinear annotation

Used internally for Japanese Ruby (furigana), etc.







- FFF9  **INTERLINEAR ANNOTATION ANCHOR**
 • marks start of annotated text
- FFFA  **INTERLINEAR ANNOTATION SEPARATOR**
 • marks start of annotating character(s)
- FFFB  **INTERLINEAR ANNOTATION TERMINATOR**
 • marks end of annotation block

























































































Replacement characters

- FFFC  **OBJECT REPLACEMENT CHARACTER**
 • used as placeholder in text for an otherwise unspecified object
- FFFD  **REPLACEMENT CHARACTER**
 • used to replace an incoming character whose value is unknown or unrepresentable in Unicode
 • compare the use of 001A  as a control character to indicate the substitute function

Noncharacters

These codes are intended for process-internal uses, but are not permitted for interchange.

- FFFE  **<not a character>**
 • the value FFFE  is guaranteed not to be a Unicode character at all
 • may be used to detect byte order by contrast with FEFF  which is a character
 → FEFF  zero width no-break space
- FFFF  **<not a character>**
 • the value FFFF  is guaranteed not to be a Unicode character at all

	1000	1001	1002	1003	1004	1005	1006	1007
0	 10000	 10010	 10020	 10030	 10040	 10050		
1	 10001	 10011	 10021	 10031	 10041	 10051		
2	 10002	 10012	 10022	 10032	 10042	 10052		
3	 10003	 10013	 10023	 10033	 10043	 10053		
4	 10004	 10014	 10024	 10034	 10044	 10054		
5	 10005	 10015	 10025	 10035	 10045	 10055		
6	 10006	 10016	 10026	 10036	 10046	 10056		
7	 10007	 10017		 10037	 10047	 10057		
8	 10008	 10018	 10028	 10038	 10048	 10058		
9	 10009	 10019	 10029	 10039	 10049	 10059		
A	 1000A	 1001A	 1002A	 1003A	 1004A	 1005A		
B	 1000B	 1001B	 1002B		 1004B	 1005B		
C		 1001C	 1002C	 1003C	 1004C	 1005C		
D	 1000D	 1001D	 1002D	 1003D	 1004D	 1005D		
E	 1000E	 1001E	 1002E					
F	 1000F	 1001F	 1002F	 1003F				

Basic syllables

10000	𐀀	LINEAR B SYLLABLE B008 A
10001	𐀁	LINEAR B SYLLABLE B038 E
10002	𐀂	LINEAR B SYLLABLE B028 I
10003	𐀃	LINEAR B SYLLABLE B061 O
10004	𐀄	LINEAR B SYLLABLE B010 U
10005	𐀅	LINEAR B SYLLABLE B001 DA
10006	𐀆	LINEAR B SYLLABLE B045 DE
10007	𐀇	LINEAR B SYLLABLE B007 DI
10008	𐀈	LINEAR B SYLLABLE B014 DO
10009	𐀉	LINEAR B SYLLABLE B051 DU
1000A	𐀊	LINEAR B SYLLABLE B057 JA
1000B	𐀋	LINEAR B SYLLABLE B046 JE
1000C	𐀌	<reserved>
1000D	𐀍	LINEAR B SYLLABLE B036 JO
1000E	𐀎	LINEAR B SYLLABLE B065 JU = ideogram B129 flour
1000F	𐀏	LINEAR B SYLLABLE B077 KA
10010	𐀐	LINEAR B SYLLABLE B044 KE
10011	𐀑	LINEAR B SYLLABLE B067 KI
10012	𐀒	LINEAR B SYLLABLE B070 KO
10013	𐀓	LINEAR B SYLLABLE B081 KU
10014	𐀔	LINEAR B SYLLABLE B080 MA
10015	𐀕	LINEAR B SYLLABLE B013 ME
10016	𐀖	LINEAR B SYLLABLE B073 MI
10017	𐀗	LINEAR B SYLLABLE B015 MO
10018	𐀘	LINEAR B SYLLABLE B023 MU = ideogram B109 ox
10019	𐀙	LINEAR B SYLLABLE B006 NA
1001A	𐀚	LINEAR B SYLLABLE B024 NE
1001B	𐀛	LINEAR B SYLLABLE B030 NI = ideogram B030 figs
1001C	𐀜	LINEAR B SYLLABLE B052 NO
1001D	𐀝	LINEAR B SYLLABLE B055 NU
1001E	𐀞	LINEAR B SYLLABLE B003 PA
1001F	𐀟	LINEAR B SYLLABLE B072 PE
10020	𐀠	LINEAR B SYLLABLE B039 PI
10021	𐀡	LINEAR B SYLLABLE B011 PO
10022	𐀢	LINEAR B SYLLABLE B050 PU
10023	𐀣	LINEAR B SYLLABLE B016 QA
10024	𐀤	LINEAR B SYLLABLE B078 QE
10025	𐀥	LINEAR B SYLLABLE B021 QI = ideogram B106 sheep
10026	𐀦	LINEAR B SYLLABLE B032 QO
10027	𐀧	<reserved>
10028	𐀨	LINEAR B SYLLABLE B060 RA
10029	𐀩	LINEAR B SYLLABLE B027 RE
1002A	𐀪	LINEAR B SYLLABLE B053 RI
1002B	𐀫	LINEAR B SYLLABLE B002 RO
1002C	𐀬	LINEAR B SYLLABLE B026 RU
1002D	𐀭	LINEAR B SYLLABLE B031 SA = ideogram B031 flax
1002E	𐀮	LINEAR B SYLLABLE B009 SE
1002F	𐀯	LINEAR B SYLLABLE B041 SI
10030	𐀰	LINEAR B SYLLABLE B012 SO
10031	𐀱	LINEAR B SYLLABLE B058 SU
10032	𐀲	LINEAR B SYLLABLE B059 TA
10033	𐀳	LINEAR B SYLLABLE B004 TE
10034	𐀴	LINEAR B SYLLABLE B037 TI
10035	𐀵	LINEAR B SYLLABLE B005 TO
10036	𐀶	LINEAR B SYLLABLE B069 TU
10037	𐀷	LINEAR B SYLLABLE B054 WA




























































































































10038	𐀸	LINEAR B SYLLABLE B075 WE
10039	𐀹	LINEAR B SYLLABLE B040 WI
1003A	𐀺	LINEAR B SYLLABLE B042 WO
1003B	𐀻	<reserved>
1003C	𐀼	LINEAR B SYLLABLE B017 ZA
1003D	𐀽	LINEAR B SYLLABLE B074 ZE
1003E	𐀾	<reserved>
1003F	𐀿	LINEAR B SYLLABLE B020 ZO

Supplementary signs

10040	𐀿	LINEAR B SYLLABLE B025 A2
10041	𐁀	LINEAR B SYLLABLE B043 A3
10042	𐁁	LINEAR B SYLLABLE B085 AU = ideogram B108 pig
10043	𐁂	LINEAR B SYLLABLE B071 DWE
10044	𐁃	LINEAR B SYLLABLE B090 DWO
10045	𐁄	LINEAR B SYLLABLE B048 NWA
10046	𐁅	LINEAR B SYLLABLE B029 PU2
10047	𐁆	LINEAR B SYLLABLE B062 PTE
10048	𐁇	LINEAR B SYLLABLE B076 RA2
10049	𐁈	LINEAR B SYLLABLE B033 RA3 = ideogram B144 saffron
1004A	𐁉	LINEAR B SYLLABLE B068 RO2
1004B	𐁊	LINEAR B SYLLABLE B066 TA2
1004C	𐁋	LINEAR B SYLLABLE B087 TWE
1004D	𐁌	LINEAR B SYLLABLE B091 TWO

Symbols

10050	𐁍	LINEAR B SYMBOL B018
10051	𐁎	LINEAR B SYMBOL B019
10052	𐁏	LINEAR B SYMBOL B022 = ideogram B107 goat
10053	𐁐	LINEAR B SYMBOL B034
10054	𐁑	LINEAR B SYMBOL B047
10055	𐁒	LINEAR B SYMBOL B049
10056	𐁓	LINEAR B SYMBOL B056
10057	𐁔	LINEAR B SYMBOL B063
10058	𐁕	LINEAR B SYMBOL B064
10059	𐁖	LINEAR B SYMBOL B079
1005A	𐁗	LINEAR B SYMBOL B082
1005B	𐁘	LINEAR B SYMBOL B083
1005C	𐁙	LINEAR B SYMBOL B086
1005D	𐁚	LINEAR B SYMBOL B089

	1008	1009	100A	100B	100C	100D	100E	100F
0	 10080	 10090	 100A0	 100B0	 100C0	 100D0	 100E0	 100F0
1	 10081	 10091	 100A1	 100B1	 100C1	 100D1	 100E1	 100F1
2	 10082	 10092	 100A2	 100B2	 100C2	 100D2	 100E2	 100F2
3	 10083	 10093	 100A3	 100B3	 100C3	 100D3	 100E3	 100F3
4	 10084	 10094	 100A4	 100B4	 100C4	 100D4	 100E4	 100F4
5	 10085	 10095	 100A5	 100B5	 100C5	 100D5	 100E5	 100F5
6	 10086	 10096	 100A6	 100B6	 100C6	 100D6	 100E6	 100F6
7	 10087	 10097	 100A7	 100B7	 100C7	 100D7	 100E7	 100F7
8	 10088	 10098	 100A8	 100B8	 100C8	 100D8	 100E8	 100F8
9	 10089	 10099	 100A9	 100B9	 100C9	 100D9	 100E9	 100F9
A	 1008A	 1009A	 100AA	 100BA	 100CA	 100DA	 100EA	 100FA
B	 1008B	 1009B	 100AB	 100BB	 100CB	 100DB	 100EB	
C	 1008C	 1009C	 100AC	 100BC	 100CC	 100DC	 100EC	
D	 1008D	 1009D	 100AD	 100BD	 100CD	 100DD	 100ED	
E	 1008E	 1009E	 100AE	 100BE	 100CE	 100DE	 100EE	
F	 1008F	 1009F	 100AF	 100BF	 100CF	 100DF	 100EF	

Some Linear B syllables are also used as Linear B ideograms.

- 10025 𐀓 linear b syllable b021 qi
- 10052 𐀔 linear b symbol b022
- 10018 𐀕 linear b syllable b023 mu
- 1001B 𐀖 linear b syllable b030 ni
- 1002D 𐀗 linear b syllable b031 sa
- 10049 𐀘 linear b syllable b033 ra3
- 1000E 𐀙 linear b syllable b065 ju
- 10042 𐀚 linear b syllable b085 au

People and animals

- 10080 𐀛 LINEAR B IDEOGRAM B100 MAN
- 10081 𐀜 LINEAR B IDEOGRAM B102 WOMAN
- 10082 𐀝 LINEAR B IDEOGRAM B104 DEER
- 10083 𐀞 LINEAR B IDEOGRAM B105 EQUID
- 10084 𐀟 LINEAR B IDEOGRAM B105F MARE
- 10085 𐀠 LINEAR B IDEOGRAM B105M STALLION
- 10086 𐀡 LINEAR B IDEOGRAM B106F EWE
- 10087 𐀢 LINEAR B IDEOGRAM B106M RAM
- 10088 𐀣 LINEAR B IDEOGRAM B107F SHE-GOAT
- 10089 𐀤 LINEAR B IDEOGRAM B107M HE-GOAT
- 1008A 𐀥 LINEAR B IDEOGRAM B108F SOW
- 1008B 𐀦 LINEAR B IDEOGRAM B108M BOAR
- 1008C 𐀧 LINEAR B IDEOGRAM B109F COW
- 1008D 𐀨 LINEAR B IDEOGRAM B109M BULL

Cereals and plants

- 1008E 𐀩 LINEAR B IDEOGRAM B120 WHEAT
- 1008F 𐀪 LINEAR B IDEOGRAM B121 BARLEY
- 10090 𐀫 LINEAR B IDEOGRAM B122 OLIVE
- 10091 𐀬 LINEAR B IDEOGRAM B123 SPICE
- 10092 𐀭 LINEAR B IDEOGRAM B125 CYPERUS
- 10093 𐀮 LINEAR B MONOGRAM B127 KAPO
= fruit
- 10094 𐀯 LINEAR B MONOGRAM B128 KANAKO
= saffron

Extracts

- 10095 𐀰 LINEAR B IDEOGRAM B130 OIL
- 10096 𐀱 LINEAR B IDEOGRAM B131 WINE
- 10097 𐀲 LINEAR B IDEOGRAM B132
- 10098 𐀳 LINEAR B MONOGRAM B133 AREPA
= ointment
- 10099 𐀴 LINEAR B MONOGRAM B135 MERI
= honey

Metals






























- 1009A 𐀵 LINEAR B IDEOGRAM B140 BRONZE
- 1009B 𐀶 LINEAR B IDEOGRAM B141 GOLD
- 1009C 𐀷 LINEAR B IDEOGRAM B142

Other materials

































































- 1009D 𐀸 LINEAR B IDEOGRAM B145 WOOL
- 1009E 𐀹 LINEAR B IDEOGRAM B146
- 1009F 𐁀 LINEAR B IDEOGRAM B150
- 100A0 𐁁 LINEAR B IDEOGRAM B151 HORN
- 100A1 𐁂 LINEAR B IDEOGRAM B152
- 100A2 𐁃 LINEAR B IDEOGRAM B153
- 100A3 𐁄 LINEAR B IDEOGRAM B154
- 100A4 𐁅 LINEAR B MONOGRAM B156 TURO2
= cheese
- 100A5 𐁆 LINEAR B IDEOGRAM B157
- 100A6 𐁇 LINEAR B IDEOGRAM B158
- 100A7 𐁈 LINEAR B IDEOGRAM B159 CLOTH

- 100A8 𐁉 LINEAR B IDEOGRAM B160
- 100A9 𐁊 LINEAR B IDEOGRAM B161
- 100AA 𐁋 LINEAR B IDEOGRAM B162 GARMENT
- 100AB 𐁌 LINEAR B IDEOGRAM B163 ARMOUR
- 100AC 𐁍 LINEAR B IDEOGRAM B164
- 100AD 𐁎 LINEAR B IDEOGRAM B165
- 100AE 𐁏 LINEAR B IDEOGRAM B166
- 100AF 𐁐 LINEAR B IDEOGRAM B167
- 100B0 𐁑 LINEAR B IDEOGRAM B168
- 100B1 𐁒 LINEAR B IDEOGRAM B169
- 100B2 𐁓 LINEAR B IDEOGRAM B170
- 100B3 𐁔 LINEAR B IDEOGRAM B171
- 100B4 𐁕 LINEAR B IDEOGRAM B172
- 100B5 𐁖 LINEAR B IDEOGRAM B173 MONTH
- 100B6 𐁗 LINEAR B IDEOGRAM B174
- 100B7 𐁘 LINEAR B IDEOGRAM B176 TREE
- 100B8 𐁙 LINEAR B IDEOGRAM B177
- 100B9 𐁚 LINEAR B IDEOGRAM B178
- 100BA 𐁛 LINEAR B IDEOGRAM B179
- 100BB 𐁜 LINEAR B IDEOGRAM B180
- 100BC 𐁝 LINEAR B IDEOGRAM B181
- 100BD 𐁞 LINEAR B IDEOGRAM B182
- 100BE 𐁟 LINEAR B IDEOGRAM B183
- 100BF 𐁠 LINEAR B IDEOGRAM B184
• the shape of this ideogram is only partially known
- 100C0 𐁡 LINEAR B IDEOGRAM B185
- 100C1 𐁢 LINEAR B IDEOGRAM B189
- 100C2 𐁣 LINEAR B IDEOGRAM B190
- 100C3 𐁤 LINEAR B IDEOGRAM B191 HELMET
- 100C4 𐁥 LINEAR B IDEOGRAM B220 FOOTSTOOL
- 100C5 𐁦 LINEAR B IDEOGRAM B225 BATHTUB
- 100C6 𐁧 LINEAR B IDEOGRAM B230 SPEAR
- 100C7 𐁨 LINEAR B IDEOGRAM B231 ARROW
- 100C8 𐁩 LINEAR B IDEOGRAM B232
- 100C9 𐁪 LINEAR B IDEOGRAM B233 SWORD
= pugio
- 100CA 𐁫 LINEAR B IDEOGRAM B234
- 100CB 𐁬 LINEAR B IDEOGRAM B236
= "gupio", inverted sword
- 100CC 𐁭 LINEAR B IDEOGRAM B240 WHEELED CHARIOT
- 100CD 𐁮 LINEAR B IDEOGRAM B241 CHARIOT
- 100CE 𐁯 LINEAR B IDEOGRAM B242 CHARIOT FRAME
- 100CF 𐁰 LINEAR B IDEOGRAM B243 WHEEL
- 100D0 𐁱 LINEAR B IDEOGRAM B245
- 100D1 𐁲 LINEAR B IDEOGRAM B246
- 100D2 𐁳 LINEAR B MONOGRAM B247 DIPTE
- 100D3 𐁴 LINEAR B IDEOGRAM B248
- 100D4 𐁵 LINEAR B IDEOGRAM B249
- 100D5 𐁶 LINEAR B IDEOGRAM B251
• the shape of this ideogram is only partially known
- 100D6 𐁷 LINEAR B IDEOGRAM B252
• the shape of this ideogram is only partially known
- 100D7 𐁸 LINEAR B IDEOGRAM B253
- 100D8 𐁹 LINEAR B IDEOGRAM B254 DART
- 100D9 𐁺 LINEAR B IDEOGRAM B255
- 100DA 𐁻 LINEAR B IDEOGRAM B256
- 100DB 𐁼 LINEAR B IDEOGRAM B257
- 100DC 𐁽 LINEAR B IDEOGRAM B258
- 100DD 𐁾 LINEAR B IDEOGRAM B259

Vessels

100DE		LINEAR B IDEOGRAM VESSEL B155
100DF		LINEAR B IDEOGRAM VESSEL B200
100E0		LINEAR B IDEOGRAM VESSEL B201
100E1		LINEAR B IDEOGRAM VESSEL B202
100E2		LINEAR B IDEOGRAM VESSEL B203
100E3		LINEAR B IDEOGRAM VESSEL B204
100E4		LINEAR B IDEOGRAM VESSEL B205
100E5		LINEAR B IDEOGRAM VESSEL B206
100E6		LINEAR B IDEOGRAM VESSEL B207
100E7		LINEAR B IDEOGRAM VESSEL B208
100E8		LINEAR B IDEOGRAM VESSEL B209
100E9		LINEAR B IDEOGRAM VESSEL B210
100EA		LINEAR B IDEOGRAM VESSEL B211
100EB		LINEAR B IDEOGRAM VESSEL B212
100EC		LINEAR B IDEOGRAM VESSEL B213
100ED		LINEAR B IDEOGRAM VESSEL B214
100EE		LINEAR B IDEOGRAM VESSEL B215
100EF		LINEAR B IDEOGRAM VESSEL B216
100F0		LINEAR B IDEOGRAM VESSEL B217
100F1		LINEAR B IDEOGRAM VESSEL B218
100F2		LINEAR B IDEOGRAM VESSEL B219
100F3		LINEAR B IDEOGRAM VESSEL B221
100F4		LINEAR B IDEOGRAM VESSEL B222
100F5		LINEAR B IDEOGRAM VESSEL B226
100F6		LINEAR B IDEOGRAM VESSEL B227
100F7		LINEAR B IDEOGRAM VESSEL B228
100F8		LINEAR B IDEOGRAM VESSEL B229
100F9		LINEAR B IDEOGRAM VESSEL B250
100FA		LINEAR B IDEOGRAM VESSEL B305

- the shape of this ideogram is only partially known

	1010	1011	1012	1013
0	 10100	 10110	 10120	 10130
1	 10101	 10111	 10121	 10131
2	 10102	 10112	 10122	 10132
3	 10103	 10113	 10123	 10133
4	 10104	 10114	 10124	 10134
5	 10105	 10115	 10125	 10135
6	 10106	 10116	 10126	 10136
7	 10107	 10117	 10127	 10137
8	 10108	 10118	 10128	 10138
9	 10109	 10119	 10129	 10139
A	 1010A	 1011A	 1012A	 1013A
B	 1010B	 1011B	 1012B	 1013B
C	 1010C	 1011C	 1012C	 1013C
D	 1010D	 1011D	 1012D	 1013D
E	 1010E	 1011E	 1012E	 1013E
F	 1010F	 1011F	 1012F	 1013F

Punctuation

















































































10100	,	AEGEAN WORD SEPARATOR LINE
10101	.	AEGEAN WORD SEPARATOR DOT
10102	×	AEGEAN CHECK MARK

Numbers

10107	'	AEGEAN NUMBER ONE
10108	"	AEGEAN NUMBER TWO
10109	'''	AEGEAN NUMBER THREE
1010A	'''	AEGEAN NUMBER FOUR
1010B	'''	AEGEAN NUMBER FIVE
1010C	'''	AEGEAN NUMBER SIX
1010D	'''	AEGEAN NUMBER SEVEN
1010E	'''	AEGEAN NUMBER EIGHT
1010F	'''	AEGEAN NUMBER NINE
10110	-	AEGEAN NUMBER TEN
10111	=	AEGEAN NUMBER TWENTY
10112	=	AEGEAN NUMBER THIRTY
10113	=	AEGEAN NUMBER FORTY
10114	=	AEGEAN NUMBER FIFTY
10115	=	AEGEAN NUMBER SIXTY
10116	=	AEGEAN NUMBER SEVENTY
10117	=	AEGEAN NUMBER EIGHTY
10118	=	AEGEAN NUMBER NINETY
10119	o	AEGEAN NUMBER ONE HUNDRED
1011A	o	AEGEAN NUMBER TWO HUNDRED
1011B	o	AEGEAN NUMBER THREE HUNDRED
1011C	o	AEGEAN NUMBER FOUR HUNDRED
1011D	o	AEGEAN NUMBER FIVE HUNDRED
1011E	o	AEGEAN NUMBER SIX HUNDRED
1011F	o	AEGEAN NUMBER SEVEN HUNDRED
10120	o	AEGEAN NUMBER EIGHT HUNDRED
10121	o	AEGEAN NUMBER NINE HUNDRED
10122	o	AEGEAN NUMBER ONE THOUSAND
10123	o	AEGEAN NUMBER TWO THOUSAND
10124	o	AEGEAN NUMBER THREE THOUSAND
10125	o	AEGEAN NUMBER FOUR THOUSAND
10126	o	AEGEAN NUMBER FIVE THOUSAND
10127	o	AEGEAN NUMBER SIX THOUSAND
10128	o	AEGEAN NUMBER SEVEN THOUSAND
10129	o	AEGEAN NUMBER EIGHT THOUSAND
1012A	o	AEGEAN NUMBER NINE THOUSAND
1012B	o	AEGEAN NUMBER TEN THOUSAND
1012C	o	AEGEAN NUMBER TWENTY THOUSAND
1012D	o	AEGEAN NUMBER THIRTY THOUSAND
1012E	o	AEGEAN NUMBER FORTY THOUSAND
1012F	o	AEGEAN NUMBER FIFTY THOUSAND
10130	o	AEGEAN NUMBER SIXTY THOUSAND
10131	o	AEGEAN NUMBER SEVENTY THOUSAND
10132	o	AEGEAN NUMBER EIGHTY THOUSAND
10133	o	AEGEAN NUMBER NINETY THOUSAND

Measures

10137	𐀀	AEGEAN WEIGHT BASE UNIT
10138	𐀁	AEGEAN WEIGHT FIRST SUBUNIT
10139	𐀂	AEGEAN WEIGHT SECOND SUBUNIT
1013A	𐀃	AEGEAN WEIGHT THIRD SUBUNIT
1013B	𐀄	AEGEAN WEIGHT FOURTH SUBUNIT
1013C	𐀅	AEGEAN DRY MEASURE FIRST SUBUNIT
1013D	𐀆	AEGEAN LIQUID MEASURE FIRST SUBUNIT
1013E	𐀇	AEGEAN MEASURE SECOND SUBUNIT
1013F	𐀈	AEGEAN MEASURE THIRD SUBUNIT

	1014	1015	1016	1017	1018
0	 10140	 10150	 10160	 10170	 10180
1	 10141	 10151	 10161	 10171	 10181
2	 10142	 10152	 10162	 10172	 10182
3	 10143	 10153	 10163	 10173	 10183
4	 10144	 10154	 10164	 10174	 10184
5	 10145	 10155	 10165	 10175	 10185
6	 10146	 10156	 10166	 10176	 10186
7	 10147	 10157	 10167	 10177	 10187
8	 10148	 10158	 10168	 10178	 10188
9	 10149	 10159	 10169	 10179	 10189
A	 1014A	 1015A	 1016A	 1017A	 1018A
B	 1014B	 1015B	 1016B	 1017B	
C	 1014C	 1015C	 1016C	 1017C	
D	 1014D	 1015D	 1016D	 1017D	
E	 1014E	 1015E	 1016E	 1017E	
F	 1014F	 1015F	 1016F	 1017F	

Ancient Greek acrophonic numerals













These are shown as sans-serif forms because that corresponds more closely to their appearance in ancient texts.

10140	Ϟ	GREEK ACROPHONIC ATTIC ONE QUARTER
10141	ϙ	GREEK ACROPHONIC ATTIC ONE HALF
10142	Ϡ	GREEK ACROPHONIC ATTIC ONE DRACHMA
10143	ϡ	GREEK ACROPHONIC ATTIC FIVE
10144	Ϣ	GREEK ACROPHONIC ATTIC FIFTY
10145	ϣ	GREEK ACROPHONIC ATTIC FIVE HUNDRED
10146	Ϥ	GREEK ACROPHONIC ATTIC FIVE THOUSAND
10147	ϥ	GREEK ACROPHONIC ATTIC FIFTY THOUSAND
10148	Ϧ	GREEK ACROPHONIC ATTIC FIVE TALENTS
10149	ϧ	GREEK ACROPHONIC ATTIC TEN TALENTS
1014A	Ϩ	GREEK ACROPHONIC ATTIC FIFTY TALENTS
1014B	ϩ	GREEK ACROPHONIC ATTIC ONE HUNDRED TALENTS
1014C	Ϫ	GREEK ACROPHONIC ATTIC FIVE HUNDRED TALENTS
1014D	ϫ	GREEK ACROPHONIC ATTIC ONE THOUSAND TALENTS
1014E	Ϭ	GREEK ACROPHONIC ATTIC FIVE THOUSAND TALENTS
1014F	ϭ	GREEK ACROPHONIC ATTIC FIVE STATERS
10150	Ϯ	GREEK ACROPHONIC ATTIC TEN STATERS
10151	ϯ	GREEK ACROPHONIC ATTIC FIFTY STATERS
10152	ϰ	GREEK ACROPHONIC ATTIC ONE HUNDRED STATERS
10153	ϱ	GREEK ACROPHONIC ATTIC FIVE HUNDRED STATERS
10154	ϲ	GREEK ACROPHONIC ATTIC ONE THOUSAND STATERS
10155	ϳ	GREEK ACROPHONIC ATTIC TEN THOUSAND STATERS
10156	ϴ	GREEK ACROPHONIC ATTIC FIFTY THOUSAND STATERS
10157	ϵ	GREEK ACROPHONIC ATTIC TEN MNAS
10158	϶	GREEK ACROPHONIC HERAEUM ONE PLETHRON
10159	Ϸ	GREEK ACROPHONIC THESPIAN ONE
1015A	ϸ	GREEK ACROPHONIC HERMIONIAN ONE
1015B	Ϲ	GREEK ACROPHONIC EPIDAUREAN TWO → 205A : two dot punctuation
1015C	Ϻ	GREEK ACROPHONIC THESPIAN TWO
1015D	ϻ	GREEK ACROPHONIC CYRENAIC TWO DRACHMAS
1015E	ϼ	GREEK ACROPHONIC EPIDAUREAN TWO DRACHMAS • top line is at cap height, unlike 10111 = → 10111 = aegean number twenty
1015F	Ͻ	GREEK ACROPHONIC TROEZENIAN FIVE
10160	Ͽ	GREEK ACROPHONIC TROEZENIAN TEN
10161	Ⲁ	GREEK ACROPHONIC TROEZENIAN TEN ALTERNATE FORM
10162	ⲁ	GREEK ACROPHONIC HERMIONIAN TEN
10163	Ⲃ	GREEK ACROPHONIC MESSENIAN TEN
10164	ⲃ	GREEK ACROPHONIC THESPIAN TEN
10165	Ⲅ	GREEK ACROPHONIC THESPIAN THIRTY
10166	ⲅ	GREEK ACROPHONIC TROEZENIAN FIFTY
10167	Ⲇ	GREEK ACROPHONIC TROEZENIAN FIFTY ALTERNATE FORM
10168	ⲇ	GREEK ACROPHONIC HERMIONIAN FIFTY
10169	Ⲉ	GREEK ACROPHONIC THESPIAN FIFTY

1016A	ⲉ	GREEK ACROPHONIC THESPIAN ONE HUNDRED
1016B	Ⲋ	GREEK ACROPHONIC THESPIAN THREE HUNDRED
1016C	ⲋ	GREEK ACROPHONIC EPIDAUREAN FIVE HUNDRED
1016D	Ⲍ	GREEK ACROPHONIC TROEZENIAN FIVE HUNDRED
1016E	ⲍ	GREEK ACROPHONIC THESPIAN FIVE HUNDRED
1016F	Ⲏ	GREEK ACROPHONIC CARYSTIAN FIVE HUNDRED
10170	ⲏ	GREEK ACROPHONIC NAXIAN FIVE HUNDRED
10171	Ⲑ	GREEK ACROPHONIC THESPIAN ONE THOUSAND
10172	ⲑ	GREEK ACROPHONIC THESPIAN FIVE THOUSAND
10173	Ⲓ	GREEK ACROPHONIC DELPHIC FIVE MNAS
10174	ⲓ	GREEK ACROPHONIC STRATIAN FIFTY MNAS

Ancient Greek papyrological numbers

10175	Ⲕ	GREEK ONE HALF SIGN
10176	ⲕ	GREEK ONE HALF SIGN ALTERNATE FORM
10177	Ⲗ	GREEK TWO THIRDS SIGN
10178	ⲗ	GREEK THREE QUARTERS SIGN
10179	Ⲙ	GREEK YEAR SIGN
1017A	ⲙ	GREEK TALENT SIGN
1017B	Ⲏ	GREEK DRACHMA SIGN
1017C	ⲏ	GREEK OBOL SIGN
1017D	Ⲑ	GREEK TWO OBOLS SIGN
1017E	ⲑ	GREEK THREE OBOLS SIGN
1017F	Ⲓ	GREEK FOUR OBOLS SIGN
10180	ⲓ	GREEK FIVE OBOLS SIGN
10181	Ⲕ	GREEK METRETES SIGN
10182	ⲕ	GREEK KYATHOS BASE SIGN
10183	Ⲗ	GREEK LITRA SIGN
10184	ⲗ	GREEK OUNKIA SIGN
10185	Ⲙ	GREEK XESTES SIGN
10186	ⲙ	GREEK ARTABE SIGN
10187	Ⲏ	GREEK AROURA SIGN
10188	ⲏ	GREEK GRAMMA SIGN
10189	Ⲑ	GREEK TRYBLION BASE SIGN
1018A	ⲑ	GREEK ZERO SIGN

	1019	101A	101B	101C
0	 10190			
1	 10191			
2	 10192			
3	 10193			
4	 10194			
5	 10195			
6	 10196			
7	 10197			
8	 10198			
9	 10199			
A	 1019A			
B	 1019B			
C				
D				
E				
F				


Roman weights and measures

10190 = ROMAN SEXTANS SIGN








→ 003D = equals sign

















































10191 – ROMAN UNCIA SIGN

→ 002D - hyphen-minus

10192  ROMAN SEMUNCIA SIGN












































→ 00A3 £ pound sign

10193  ROMAN SEXTULA SIGN→ A644  cyrillic capital letter reversed dze10194  ROMAN DIMIDIA SEXTULA SIGN10195  ROMAN SILIQUA SIGN**Roman coin symbols**10196  ROMAN DENARIUS SIGN10197  ROMAN QUINARIUS SIGN10198  ROMAN SESTERTIUS SIGN10199  ROMAN DUPONDIUS SIGN1019A  ROMAN AS SIGN→ 233F  apl functional symbol slash bar**Roman military symbol**1019B  ROMAN CENTURIAL SIGN

	101D	101E	101F
0	 101D0	 101E0	 101F0
1	 101D1	 101E1	 101F1
2	 101D2	 101E2	 101F2
3	 101D3	 101E3	 101F3
4	 101D4	 101E4	 101F4
5	 101D5	 101E5	 101F5
6	 101D6	 101E6	 101F6
7	 101D7	 101E7	 101F7
8	 101D8	 101E8	 101F8
9	 101D9	 101E9	 101F9
A	 101DA	 101EA	 101FA
B	 101DB	 101EB	 101FB
C	 101DC	 101EC	 101FC
D	 101DD	 101ED	 101FD
E	 101DE	 101EE	 101FE
F	 101DF	 101EF	 101FF

































The characters in this block can be used to represent the signs found on the undeciphered Phaistos Disc.

Signs






























101D0		PHAISTOS DISC SIGN PEDESTRIAN
101D1		PHAISTOS DISC SIGN PLUMED HEAD
101D2		PHAISTOS DISC SIGN TATTOOED HEAD
101D3		PHAISTOS DISC SIGN CAPTIVE
101D4		PHAISTOS DISC SIGN CHILD
101D5		PHAISTOS DISC SIGN WOMAN
101D6		PHAISTOS DISC SIGN HELMET
101D7		PHAISTOS DISC SIGN GAUNTLET
101D8		PHAISTOS DISC SIGN TIARA
101D9		PHAISTOS DISC SIGN ARROW
101DA		PHAISTOS DISC SIGN BOW
101DB		PHAISTOS DISC SIGN SHIELD
101DC		PHAISTOS DISC SIGN CLUB
101DD		PHAISTOS DISC SIGN MANACLES
101DE		PHAISTOS DISC SIGN MATTOCK
101DF		PHAISTOS DISC SIGN SAW
101E0		PHAISTOS DISC SIGN LID
101E1		PHAISTOS DISC SIGN BOOMERANG
101E2		PHAISTOS DISC SIGN CARPENTRY PLANE
101E3		PHAISTOS DISC SIGN DOLIUM
101E4		PHAISTOS DISC SIGN COMB
101E5		PHAISTOS DISC SIGN SLING
101E6		PHAISTOS DISC SIGN COLUMN
101E7		PHAISTOS DISC SIGN BEEHIVE
101E8		PHAISTOS DISC SIGN SHIP
101EA		PHAISTOS DISC SIGN HORN
101EB		PHAISTOS DISC SIGN BULLS LEG
101EC		PHAISTOS DISC SIGN CAT
101ED		PHAISTOS DISC SIGN RAM
101EE		PHAISTOS DISC SIGN EAGLE
101EF		PHAISTOS DISC SIGN DOVE
101F0		PHAISTOS DISC SIGN TUNNY
101F1		PHAISTOS DISC SIGN BEE
101F2		PHAISTOS DISC SIGN PLANE TREE
101F3		PHAISTOS DISC SIGN VINE
101F4		PHAISTOS DISC SIGN PAPYRUS
101F5		PHAISTOS DISC SIGN ROSETTE
101F6		PHAISTOS DISC SIGN LILY
101F7		PHAISTOS DISC SIGN OX BACK
101F8		PHAISTOS DISC SIGN FLUTE
101F9		PHAISTOS DISC SIGN GRATER
101FA		PHAISTOS DISC SIGN STRAINER
101FB		PHAISTOS DISC SIGN SMALL AXE
101FC		PHAISTOS DISC SIGN WAVY BAND

Combining stroke

101FD		PHAISTOS DISC SIGN COMBINING OBLIQUE STROKE
-------	---	---

	1028	1029
0	 10280	 10290
1	 10281	 10291
2	 10282	 10292
3	 10283	 10293
4	 10284	 10294
5	 10285	 10295
6	 10286	 10296
7	 10287	 10297
8	 10288	 10298
9	 10289	 10299
A	 1028A	 1029A
B	 1028B	 1029B
C	 1028C	 1029C
D	 1028D	
E	 1028E	
F	 1028F	

Letters

10280		LYCIAN LETTER A
10281		LYCIAN LETTER E
10282		LYCIAN LETTER B
10283		LYCIAN LETTER BH
10284		LYCIAN LETTER G
10285		LYCIAN LETTER D
10286		LYCIAN LETTER I
10287		LYCIAN LETTER W
10288		LYCIAN LETTER Z
10289		LYCIAN LETTER TH
1028A		LYCIAN LETTER J
1028B		LYCIAN LETTER K
1028C		LYCIAN LETTER Q
1028D		LYCIAN LETTER L
1028E		LYCIAN LETTER M
1028F		LYCIAN LETTER N
10290		LYCIAN LETTER MM
10291		LYCIAN LETTER NN
10292		LYCIAN LETTER U
10293		LYCIAN LETTER P
10294		LYCIAN LETTER KK
10295		LYCIAN LETTER R
10296		LYCIAN LETTER S
10297		LYCIAN LETTER T
10298		LYCIAN LETTER TT
10299		LYCIAN LETTER AN
1029A		LYCIAN LETTER EN
1029B		LYCIAN LETTER H
1029C		LYCIAN LETTER X

	102A	102B	102C	102D
0	A 102A0	M 102B0	Σ 102C0	Ψ 102D0
1	B 102A1	T 102B1	⌵ 102C1	
2	Ɔ 102A2	Υ 102B2	)( 102C2	
3	Δ 102A3	Φ 102B3	ϸ 102C3	
4	Ǝ 102A4	× 102B4	⌵ 102C4	
5	Ƒ 102A5	Υ 102B5	HH 102C5	
6	I 102A6	Ω 102B6	↻ 102C6	
7	⊞ 102A7	⊞ 102B7	↑ 102C7	
8	⊕ 102A8	⊖ 102B8	l,l 102C8	
9	┐ 102A9	◀ 102B9	6 102C9	
A	N 102AA	□ 102BA	⌋ 102CA	
B	○ 102AB	⌋ 102BB	⌋ 102CB	
C	┐ 102AC	▽ 102BC	4 102CC	
D	♀ 102AD	Υ 102BD	ρ 102CD	
E	ᄀ 102AE	^ 102BE	Λ 102CE	
F	℞ 102AF	⌐ 102BF	H 102CF	

Letters

102A0	A	CARIAN LETTER A
102A1	B	CARIAN LETTER P2
102A2	Ɔ	CARIAN LETTER D
102A3	Δ	CARIAN LETTER L
102A4	Ǝ	CARIAN LETTER UUU
102A5	Ƒ	CARIAN LETTER R
102A6	I	CARIAN LETTER LD
102A7	⊞	CARIAN LETTER A2
102A8	⊕	CARIAN LETTER Q
102A9	┐	CARIAN LETTER B
102AA	N	CARIAN LETTER M
102AB	○	CARIAN LETTER O
102AC	┐	CARIAN LETTER D2
102AD	♀	CARIAN LETTER T
102AE	ᄀ	CARIAN LETTER SH
102AF	℞	CARIAN LETTER SH2
102B0	M	CARIAN LETTER S
102B1	T	CARIAN LETTER C-18
102B2	Υ	CARIAN LETTER U
102B3	Φ	CARIAN LETTER NN
102B4	×	CARIAN LETTER X
102B5	Υ	CARIAN LETTER N
102B6	Ω	CARIAN LETTER TT2
102B7	⊞	CARIAN LETTER P
102B8	⊖	CARIAN LETTER SS
102B9	◀	CARIAN LETTER I
102BA	□	CARIAN LETTER E
102BB	⌋	CARIAN LETTER UUUU
102BC	▽	CARIAN LETTER K
102BD	Υ	CARIAN LETTER K2
102BE	^	CARIAN LETTER ND
102BF	⌐	CARIAN LETTER UU
102C0	Σ	CARIAN LETTER G
102C1	⌵	CARIAN LETTER G2
102C2	)(	CARIAN LETTER ST
102C3	ϸ	CARIAN LETTER ST2
102C4	⌵	CARIAN LETTER NG
102C5	HH	CARIAN LETTER II
102C6	↻	CARIAN LETTER C-39
102C7	↑	CARIAN LETTER TT
102C8	l,l	CARIAN LETTER UUU2
102C9	6	CARIAN LETTER RR
102CA	⌋	CARIAN LETTER MB
102CB	⌋	CARIAN LETTER MB2
102CC	4	CARIAN LETTER MB3
102CD	ρ	CARIAN LETTER MB4
102CE	Λ	CARIAN LETTER LD2
102CF	H	CARIAN LETTER E2
102D0	Ψ	CARIAN LETTER UUU3

	1030	1031	1032
0	𐌰 10300	𐌱 10310	𐌲 10320
1	𐌳 10301	𐌴 10311	𐌵 10321
2	𐌶 10302	𐌷 10312	𐌸 10322
3	𐌹 10303	𐌺 10313	𐌻 10323
4	𐌼 10304	𐌽 10314	
5	𐌾 10305	𐌿 10315	
6	𐍀 10306	𐍁 10316	
7	𐍂 10307	𐍃 10317	
8	𐍅 10308	𐍆 10318	
9	𐍇 10309	𐍈 10319	
A	𐍉 1030A	𐍊 1031A	
B	𐍋 1030B	𐍌 1031B	
C	𐍎 1030C	𐍏 1031C	
D	𐍑 1030D	𐍒 1031D	
E	𐍔 1030E	𐍕 1031E	
F	𐍖 1030F		

Letters

10300	𐌰	OLD ITALIC LETTER A
10301	𐌱	OLD ITALIC LETTER BE
10302	𐌶	OLD ITALIC LETTER KE
10303	𐌹	OLD ITALIC LETTER DE
10304	𐌼	OLD ITALIC LETTER E
10305	𐌾	OLD ITALIC LETTER VE
10306	𐍀	OLD ITALIC LETTER ZE
10307	𐍂	OLD ITALIC LETTER HE
10308	𐍅	OLD ITALIC LETTER THE
10309	𐍇	OLD ITALIC LETTER I
1030A	𐍉	OLD ITALIC LETTER KA
1030B	𐍋	OLD ITALIC LETTER EL
1030C	𐍎	OLD ITALIC LETTER EM
1030D	𐍑	OLD ITALIC LETTER EN
1030E	𐍔	OLD ITALIC LETTER ESH
1030F	𐍖	OLD ITALIC LETTER O

• Faliscan

10310	𐌱	OLD ITALIC LETTER PE
10311	𐌴	OLD ITALIC LETTER SHE
10312	𐌷	OLD ITALIC LETTER KU
10313	𐌺	OLD ITALIC LETTER ER
10314	𐌽	OLD ITALIC LETTER ES
10315	𐌿	OLD ITALIC LETTER TE
10316	𐍁	OLD ITALIC LETTER U
10317	𐍃	OLD ITALIC LETTER EKS

• Faliscan

10318	𐍅	OLD ITALIC LETTER PHE
10319	𐍇	OLD ITALIC LETTER KHE
1031A	𐍊	OLD ITALIC LETTER EF

Umbrian letters

































1031B	𐍋	OLD ITALIC LETTER ERS
1031C	𐍏	OLD ITALIC LETTER CHE

Oscan letters




























1031D	𐍒	OLD ITALIC LETTER II
1031E	𐍕	OLD ITALIC LETTER UU

































Numerals

10320	𐌲	OLD ITALIC NUMERAL ONE
10321	𐌵	OLD ITALIC NUMERAL FIVE
10322	𐌸	OLD ITALIC NUMERAL TEN
10323	𐌻	OLD ITALIC NUMERAL FIFTY































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0	 10330	 10340
1	 10331	 10341
2	 10332	 10342
3	 10333	 10343
4	 10334	 10344
5	 10335	 10345
6	 10336	 10346
7	 10337	 10347
8	 10338	 10348
9	 10339	 10349
A	 1033A	 1034A
B	 1033B	
C	 1033C	
D	 1033D	
E	 1033E	
F	 1033F	

Letters

10330		GOTHIC LETTER AHSA
10331		GOTHIC LETTER BAIRKAN
10332		GOTHIC LETTER GIBA
10333		GOTHIC LETTER DAGS
10334		GOTHIC LETTER AIHVUS
10335		GOTHIC LETTER QAIRTHRA
10336		GOTHIC LETTER IUJA
10337		GOTHIC LETTER HAGL
10338		GOTHIC LETTER THIUTH
10339		GOTHIC LETTER EIS
1033A		GOTHIC LETTER KUSMA
1033B		GOTHIC LETTER LAGUS
1033C		GOTHIC LETTER MANNA
1033D		GOTHIC LETTER NAUTHS
1033E		GOTHIC LETTER JER
1033F		GOTHIC LETTER URUS
10340		GOTHIC LETTER PAIRTHRA
10341		GOTHIC LETTER NINETY
10342		GOTHIC LETTER RAIDA
10343		GOTHIC LETTER SAUIL
10344		GOTHIC LETTER TEIWS
10345		GOTHIC LETTER WINJA
10346		GOTHIC LETTER FAIHU
10347		GOTHIC LETTER IGGWS
10348		GOTHIC LETTER HWAIR
10349		GOTHIC LETTER OTHAL
1034A		GOTHIC LETTER NINE HUNDRED



















































	1038	1039
0	 10380	 10390
1	 10381	 10391
2	 10382	 10392
3	 10383	 10393
4	 10384	 10394
5	 10385	 10395
6	 10386	 10396
7	 10387	 10397
8	 10388	 10398
9	 10389	 10399
A	 1038A	 1039A
B	 1038B	 1039B
C	 1038C	 1039C
D	 1038D	 1039D
E	 1038E	 1039D
F	 1038F	 1039F

Letters




10380		UGARITIC LETTER ALPA
10381		UGARITIC LETTER BETA
10382		UGARITIC LETTER GAMLA
10383		UGARITIC LETTER KHA
10384		UGARITIC LETTER DELTA
10385		UGARITIC LETTER HO
10386		UGARITIC LETTER WO
10387		UGARITIC LETTER ZETA
10388		UGARITIC LETTER HOTA
10389		UGARITIC LETTER TET
1038A		UGARITIC LETTER YOD
1038B		UGARITIC LETTER KAF
1038C		UGARITIC LETTER SHIN
1038D		UGARITIC LETTER LAMDA
1038E		UGARITIC LETTER MEM
1038F		UGARITIC LETTER DHAL
10390		UGARITIC LETTER NUN
10391		UGARITIC LETTER ZU
10392		UGARITIC LETTER SAMKA
10393		UGARITIC LETTER AIN
10394		UGARITIC LETTER PU
10395		UGARITIC LETTER SADE
10396		UGARITIC LETTER QOPA
10397		UGARITIC LETTER RASHA
10398		UGARITIC LETTER THANNA
10399		UGARITIC LETTER GHAIN
1039A		UGARITIC LETTER TO
1039B		UGARITIC LETTER I
1039C		UGARITIC LETTER U
1039D		UGARITIC LETTER SSU

Punctuation


































1039F		UGARITIC WORD DIVIDER
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	103A	103B	103C	103D
0	 103A0	 103B0	 103C0	 103D0
1	 103A1	 103B1	 103C1	 103D1
2	 103A2	 103B2	 103C2	 103D2
3	 103A3	 103B3	 103C3	 103D3
4	 103A4	 103B4		 103D4
5	 103A5	 103B5		 103D5
6	 103A6	 103B6		
7	 103A7	 103B7		
8	 103A8	 103B8	 103C8	
9	 103A9	 103B9	 103C9	
A	 103AA	 103BA	 103CA	
B	 103AB	 103BB	 103CB	
C	 103AC	 103BC	 103CC	
D	 103AD	 103BD	 103CD	
E	 103AE	 103BE	 103CE	
F	 103AF	 103BF	 103CF	




Independent vowels

103A0  OLD PERSIAN SIGN A
 103A1  OLD PERSIAN SIGN I
 103A2  OLD PERSIAN SIGN U

Consonants

103A3  OLD PERSIAN SIGN KA
 103A4  OLD PERSIAN SIGN KU
 103A5  OLD PERSIAN SIGN GA
 103A6  OLD PERSIAN SIGN GU
 103A7  OLD PERSIAN SIGN XA
 103A8  OLD PERSIAN SIGN CA
 103A9  OLD PERSIAN SIGN JA
 103AA  OLD PERSIAN SIGN JI
 103AB  OLD PERSIAN SIGN TA
 103AC  OLD PERSIAN SIGN TU
 103AD  OLD PERSIAN SIGN DA
 103AE  OLD PERSIAN SIGN DI
 103AF  OLD PERSIAN SIGN DU
 103B0  OLD PERSIAN SIGN THA
 103B1  OLD PERSIAN SIGN PA
 103B2  OLD PERSIAN SIGN BA
 103B3  OLD PERSIAN SIGN FA
 103B4  OLD PERSIAN SIGN NA
 103B5  OLD PERSIAN SIGN NU
 103B6  OLD PERSIAN SIGN MA
 103B7  OLD PERSIAN SIGN MI
 103B8  OLD PERSIAN SIGN MU
 103B9  OLD PERSIAN SIGN YA
 103BA  OLD PERSIAN SIGN VA
 103BB  OLD PERSIAN SIGN VI
 103BC  OLD PERSIAN SIGN RA
 103BD  OLD PERSIAN SIGN RU
 103BE  OLD PERSIAN SIGN LA
 103BF  OLD PERSIAN SIGN SA
 103C0  OLD PERSIAN SIGN ZA
 103C1  OLD PERSIAN SIGN SHA
 103C2  OLD PERSIAN SIGN SSA
 103C3  OLD PERSIAN SIGN HA






Various signs

103C8  OLD PERSIAN SIGN AURAMAZDAA
 103C9  OLD PERSIAN SIGN AURAMAZDAA-2
 103CA  OLD PERSIAN SIGN AURAMAZDAAHA
 103CB  OLD PERSIAN SIGN XSHAAYATHIYA
 103CC  OLD PERSIAN SIGN DAHYAAUSH
 103CD  OLD PERSIAN SIGN DAHYAAUSH-2
 103CE  OLD PERSIAN SIGN BAGA
 103CF  OLD PERSIAN SIGN BUUMISH

Punctuation

103D0  OLD PERSIAN WORD DIVIDER

Numbers

103D1  OLD PERSIAN NUMBER ONE
 103D2  OLD PERSIAN NUMBER TWO
 103D3  OLD PERSIAN NUMBER TEN
 103D4  OLD PERSIAN NUMBER TWENTY
 103D5  OLD PERSIAN NUMBER HUNDRED

	1040	1041	1042	1043	1044
0	𐌐 10400	𐌑 10410	𐌒 10420	𐌓 10430	𐌔 10440
1	𐌕 10401	𐌖 10411	𐌗 10421	𐌘 10431	𐌙 10441
2	𐌚 10402	𐌛 10412	𐌜 10422	𐌝 10432	𐌞 10442
3	𐌟 10403	𐌠 10413	𐌡 10423	𐌢 10433	𐌣 10443
4	𐌤 10404	𐌥 10414	𐌦 10424	𐌧 10434	𐌨 10444
5	𐌩 10405	𐌪 10415	𐌫 10425	𐌬 10435	𐌭 10445
6	𐌮 10406	𐌯 10416	𐌰 10426	𐌱 10436	𐌲 10446
7	𐌳 10407	𐌴 10417	𐌵 10427	𐌶 10437	𐌷 10447
8	𐌸 10408	𐌹 10418	𐌺 10428	𐌻 10438	𐌼 10448
9	𐌽 10409	𐌾 10419	𐌿 10429	𐍀 10439	𐍁 10449
A	𐍂 1040A	𐍃 1041A	𐍄 1042A	𐍅 1043A	𐍆 1044A
B	𐍇 1040B	𐍈 1041B	𐍉 1042B	𐍊 1043B	𐍋 1044B
C	𐍌 1040C	𐍍 1041C	𐍎 1042C	𐍏 1043C	𐍐 1044C
D	𐍑 1040D	𐍒 1041D	𐍓 1042D	𐍔 1043D	𐍕 1044D
E	𐍖 1040E	𐍗 1041E	𐍘 1042E	𐍙 1043E	𐍚 1044E
F	𐍛 1040F	𐍜 1041F	𐍝 1042F	𐍞 1043F	𐍟 1044F

















































Uppercase letters

10400	᠊	DESERET CAPITAL LETTER LONG I
10401	᠋	DESERET CAPITAL LETTER LONG E
10402	᠎	DESERET CAPITAL LETTER LONG A
10403	᠏	DESERET CAPITAL LETTER LONG AH
10404	᠐	DESERET CAPITAL LETTER LONG O
10405	᠑	DESERET CAPITAL LETTER LONG OO
10406	ᠡ	DESERET CAPITAL LETTER SHORT I
10407	᠋	DESERET CAPITAL LETTER SHORT E
10408	᠎	DESERET CAPITAL LETTER SHORT A
10409	᠏	DESERET CAPITAL LETTER SHORT AH
1040A	᠐	DESERET CAPITAL LETTER SHORT O
1040B	᠑	DESERET CAPITAL LETTER SHORT OO
1040C	ᠡ	DESERET CAPITAL LETTER AY
1040D	᠋	DESERET CAPITAL LETTER OW
1040E	᠎	DESERET CAPITAL LETTER WU
1040F	᠏	DESERET CAPITAL LETTER YEE
10410	᠐	DESERET CAPITAL LETTER H
10411	᠑	DESERET CAPITAL LETTER PEE
10412	ᠡ	DESERET CAPITAL LETTER BEE
10413	᠋	DESERET CAPITAL LETTER TEE
10414	᠎	DESERET CAPITAL LETTER DEE
10415	᠏	DESERET CAPITAL LETTER CHEE
10416	᠐	DESERET CAPITAL LETTER JEE
10417	᠑	DESERET CAPITAL LETTER KAY
10418	ᠡ	DESERET CAPITAL LETTER GAY
10419	᠋	DESERET CAPITAL LETTER EF
1041A	᠎	DESERET CAPITAL LETTER VEE
1041B	᠏	DESERET CAPITAL LETTER ETH
1041C	᠐	DESERET CAPITAL LETTER THEE
1041D	᠑	DESERET CAPITAL LETTER ES
1041E	ᠡ	DESERET CAPITAL LETTER ZEE
1041F	᠋	DESERET CAPITAL LETTER ESH
10420	᠎	DESERET CAPITAL LETTER ZHEE
10421	᠏	DESERET CAPITAL LETTER ER
10422	᠐	DESERET CAPITAL LETTER EL
10423	᠑	DESERET CAPITAL LETTER EM
10424	ᠡ	DESERET CAPITAL LETTER EN
10425	᠋	DESERET CAPITAL LETTER ENG
10426	᠎	DESERET CAPITAL LETTER OI
10427	᠏	DESERET CAPITAL LETTER EW

Lowercase letters

10428	᠊	DESERET SMALL LETTER LONG I
10429	᠋	DESERET SMALL LETTER LONG E
1042A	᠎	DESERET SMALL LETTER LONG A
1042B	᠏	DESERET SMALL LETTER LONG AH
1042C	᠐	DESERET SMALL LETTER LONG O
1042D	᠑	DESERET SMALL LETTER LONG OO
1042E	ᠡ	DESERET SMALL LETTER SHORT I
1042F	᠋	DESERET SMALL LETTER SHORT E
10430	᠎	DESERET SMALL LETTER SHORT A
10431	᠏	DESERET SMALL LETTER SHORT AH
10432	᠐	DESERET SMALL LETTER SHORT O
10433	᠑	DESERET SMALL LETTER SHORT OO
10434	ᠡ	DESERET SMALL LETTER AY
10435	᠋	DESERET SMALL LETTER OW
10436	᠎	DESERET SMALL LETTER WU
10437	᠏	DESERET SMALL LETTER YEE
10438	᠐	DESERET SMALL LETTER H
10439	᠑	DESERET SMALL LETTER PEE
1043A	ᠡ	DESERET SMALL LETTER BEE

1043B	᠋	DESERET SMALL LETTER TEE
1043C	᠎	DESERET SMALL LETTER DEE
1043D	᠏	DESERET SMALL LETTER CHEE
1043E	᠐	DESERET SMALL LETTER JEE
1043F	᠑	DESERET SMALL LETTER KAY
10440	ᠡ	DESERET SMALL LETTER GAY
10441	᠋	DESERET SMALL LETTER EF
10442	᠎	DESERET SMALL LETTER VEE
10443	᠏	DESERET SMALL LETTER ETH
10444	᠐	DESERET SMALL LETTER THEE
10445	᠑	DESERET SMALL LETTER ES
10446	ᠡ	DESERET SMALL LETTER ZEE
10447	᠋	DESERET SMALL LETTER ESH
10448	᠎	DESERET SMALL LETTER ZHEE
10449	᠏	DESERET SMALL LETTER ER
1044A	᠐	DESERET SMALL LETTER EL
1044B	᠑	DESERET SMALL LETTER EM
1044C	ᠡ	DESERET SMALL LETTER EN
1044D	᠋	DESERET SMALL LETTER ENG
1044E	᠎	DESERET SMALL LETTER OI
1044F	᠏	DESERET SMALL LETTER EW

	1045	1046	1047
0	 10450	 10460	 10470
1	 10451	 10461	 10471
2	 10452	 10462	 10472
3	 10453	 10463	 10473
4	 10454	 10464	 10474
5	 10455	 10465	 10475
6	 10456	 10466	 10476
7	 10457	 10467	 10477
8	 10458	 10468	 10478
9	 10459	 10469	 10479
A	 1045A	 1046A	 1047A
B	 1045B	 1046B	 1047B
C	 1045C	 1046C	 1047C
D	 1045D	 1046D	 1047D
E	 1045E	 1046E	 1047E
F	 1045F	 1046F	 1047F

Consonants

10450	ɿ	SHAVIAN LETTER PEEP
10451	ʈ	SHAVIAN LETTER TOT
10452	ʈ	SHAVIAN LETTER KICK
10453	ʃ	SHAVIAN LETTER FEE
10454	ð	SHAVIAN LETTER THIGH
10455	ʒ	SHAVIAN LETTER SO
10456	ʒ	SHAVIAN LETTER SURE
10457	ʒ	SHAVIAN LETTER CHURCH
10458	ʌ	SHAVIAN LETTER YEA
10459	ʌ	SHAVIAN LETTER HUNG
1045A	ʌ	SHAVIAN LETTER BIB
1045B	ʌ	SHAVIAN LETTER DEAD
1045C	ʌ	SHAVIAN LETTER GAG
1045D	ʌ	SHAVIAN LETTER VOW
1045E	ʌ	SHAVIAN LETTER THEY
1045F	ʌ	SHAVIAN LETTER ZOO
10460	ʌ	SHAVIAN LETTER MEASURE
10461	ʌ	SHAVIAN LETTER JUDGE
10462	ʌ	SHAVIAN LETTER WOE
10463	ʌ	SHAVIAN LETTER HA-HA
10464	ʌ	SHAVIAN LETTER LOLL
10465	ʌ	SHAVIAN LETTER MIME

Vowels

10466	ɿ	SHAVIAN LETTER IF
10467	ʌ	SHAVIAN LETTER EGG
10468	ʌ	SHAVIAN LETTER ASH
10469	ʌ	SHAVIAN LETTER ADO
1046A	ʌ	SHAVIAN LETTER ON
1046B	ʌ	SHAVIAN LETTER WOOL
1046C	ʌ	SHAVIAN LETTER OUT
1046D	ʌ	SHAVIAN LETTER AH
1046E	ʌ	SHAVIAN LETTER ROAR
1046F	ʌ	SHAVIAN LETTER NUN
10470	ʌ	SHAVIAN LETTER EAT
10471	ʌ	SHAVIAN LETTER AGE
10472	ʌ	SHAVIAN LETTER ICE
10473	ʌ	SHAVIAN LETTER UP
10474	ʌ	SHAVIAN LETTER OAK
10475	ʌ	SHAVIAN LETTER OOZE
10476	ʌ	SHAVIAN LETTER OIL
10477	ʌ	SHAVIAN LETTER AWE
10478	ʌ	SHAVIAN LETTER ARE
10479	ʌ	SHAVIAN LETTER OR
1047A	ʌ	SHAVIAN LETTER AIR
1047B	ʌ	SHAVIAN LETTER ERR
1047C	ʌ	SHAVIAN LETTER ARRAY
1047D	ʌ	SHAVIAN LETTER EAR
1047E	ʌ	SHAVIAN LETTER IAN
1047F	ʌ	SHAVIAN LETTER YEW

































































	1048	1049	104A
0	ø 10480	ŋ 10490	0 104A0
1	ʒ 10481	ʃ 10491	ʒ 104A1
2	ʒ 10482	ʒ 10492	ʒ 104A2
3	ʒ 10483	ʒ 10493	ʒ 104A3
4	ʒ 10484	ʒ 10494	ʒ 104A4
5	ʒ 10485	ʒ 10495	ʒ 104A5
6	ʒ 10486	ʒ 10496	ʒ 104A6
7	ʒ 10487	ʒ 10497	ʒ 104A7
8	ʒ 10488	ʒ 10498	ʒ 104A8
9	ʒ 10489	ʒ 10499	ʒ 104A9
A	ʒ 1048A	ʒ 1049A	
B	ʒ 1048B	ʒ 1049B	
C	ʒ 1048C	ʒ 1049C	
D	ʒ 1048D	ʒ 1049D	
E	ʒ 1048E		
F	ʒ 1048F		

Letters

10480	ø	OSMANYA LETTER ALEF
10481	ʒ	OSMANYA LETTER BA
10482	ʒ	OSMANYA LETTER TA
10483	ʒ	OSMANYA LETTER JA
10484	ʒ	OSMANYA LETTER XA
10485	ʒ	OSMANYA LETTER KHA
10486	ʒ	OSMANYA LETTER DEEL
10487	ʒ	OSMANYA LETTER RA
10488	ʒ	OSMANYA LETTER SA
10489	ʒ	OSMANYA LETTER SHIIN
1048A	ʒ	OSMANYA LETTER DHA
1048B	ʒ	OSMANYA LETTER CAYN
1048C	ʒ	OSMANYA LETTER GA
1048D	ʒ	OSMANYA LETTER FA
1048E	ʒ	OSMANYA LETTER QAAF
1048F	ʒ	OSMANYA LETTER KAAF
10490	ŋ	OSMANYA LETTER LAAN
10491	ʃ	OSMANYA LETTER MIIN
10492	ʒ	OSMANYA LETTER NUUN
10493	ʒ	OSMANYA LETTER WAW
10494	ʒ	OSMANYA LETTER HA
10495	ʒ	OSMANYA LETTER YA
10496	ʒ	OSMANYA LETTER A
10497	ʒ	OSMANYA LETTER E
10498	ʒ	OSMANYA LETTER I
10499	ʒ	OSMANYA LETTER O
1049A	ʒ	OSMANYA LETTER U
1049B	ʒ	OSMANYA LETTER AA
1049C	ʒ	OSMANYA LETTER EE
1049D	ʒ	OSMANYA LETTER OO

Digits

































104A0	0	OSMANYA DIGIT ZERO
104A1	ʒ	OSMANYA DIGIT ONE
104A2	ʒ	OSMANYA DIGIT TWO
104A3	ʒ	OSMANYA DIGIT THREE
104A4	ʒ	OSMANYA DIGIT FOUR
104A5	ʒ	OSMANYA DIGIT FIVE
104A6	ʒ	OSMANYA DIGIT SIX
104A7	ʒ	OSMANYA DIGIT SEVEN
104A8	ʒ	OSMANYA DIGIT EIGHT
104A9	ʒ	OSMANYA DIGIT NINE

	1080	1081	1082	1083
0	 10800	 10810	 10820	 10830
1	 10801	 10811	 10821	 10831
2	 10802	 10812	 10822	 10832
3	 10803	 10813	 10823	 10833
4	 10804	 10814	 10824	 10834
5	 10805	 10815	 10825	 10835
6	 10806	 10816	 10826	 10836
7	 10807	 10817	 10827	 10837
8	 10808	 10818	 10828	 10838
9	 10809	 10819	 10829	 10839
A	 1080A	 1081A	 1082A	 1083A
B	 1080B	 1081B	 1082B	 1083B
C	 1080C	 1081C	 1082C	 1083C
D	 1080D	 1081D	 1082D	 1083D
E	 1080E	 1081E	 1082E	 1083E
F	 1080F	 1081F	 1082F	 1083F























Syllables

10800	✱	CYPRIOT SYLLABLE A
10801	✱	CYPRIOT SYLLABLE E
10802	✱	CYPRIOT SYLLABLE I
10803	≋	CYPRIOT SYLLABLE O
10804	↯	CYPRIOT SYLLABLE U
10805	∅	CYPRIOT SYLLABLE JA
10806	▨	<reserved>
10807	▨	<reserved>
10808	≈	CYPRIOT SYLLABLE JO
10809	▨	<reserved>
1080A	↑	CYPRIOT SYLLABLE KA
1080B	✱	CYPRIOT SYLLABLE KE
1080C	↯	CYPRIOT SYLLABLE KI
1080D	∏	CYPRIOT SYLLABLE KO
1080E	✱	CYPRIOT SYLLABLE KU
1080F	≈	CYPRIOT SYLLABLE LA
10810	8	CYPRIOT SYLLABLE LE
10811	⊥	CYPRIOT SYLLABLE LI
10812	+	CYPRIOT SYLLABLE LO
10813	⌒	CYPRIOT SYLLABLE LU
10814	✱	CYPRIOT SYLLABLE MA
10815	✱	CYPRIOT SYLLABLE ME
10816	≈	CYPRIOT SYLLABLE MI
10817	⊙	CYPRIOT SYLLABLE MO
10818	✱	CYPRIOT SYLLABLE MU
10819	⌒	CYPRIOT SYLLABLE NA
1081A	⌒	CYPRIOT SYLLABLE NE
1081B	↯	CYPRIOT SYLLABLE NI
1081C	↯	CYPRIOT SYLLABLE NO
1081D	✱	CYPRIOT SYLLABLE NU
1081E	⊥	CYPRIOT SYLLABLE PA
1081F	↯	CYPRIOT SYLLABLE PE
10820	≋	CYPRIOT SYLLABLE PI
10821	↯	CYPRIOT SYLLABLE PO
10822	≈	CYPRIOT SYLLABLE PU
10823	⊥	CYPRIOT SYLLABLE RA
10824	↯	CYPRIOT SYLLABLE RE
10825	↯	CYPRIOT SYLLABLE RI
10826	✱	CYPRIOT SYLLABLE RO
10827	↯	CYPRIOT SYLLABLE RU
10828	∨	CYPRIOT SYLLABLE SA
10829	⌒	CYPRIOT SYLLABLE SE
1082A	⊥	CYPRIOT SYLLABLE SI
1082B	≋	CYPRIOT SYLLABLE SO
1082C	✱	CYPRIOT SYLLABLE SU
1082D	⊥	CYPRIOT SYLLABLE TA
1082E	≈	CYPRIOT SYLLABLE TE
1082F	↑	CYPRIOT SYLLABLE TI
10830	⌒	CYPRIOT SYLLABLE TO
10831	⌒	CYPRIOT SYLLABLE TU
10832	✱	CYPRIOT SYLLABLE WA
10833	⌒	CYPRIOT SYLLABLE WE
10834	✱	CYPRIOT SYLLABLE WI
10835	↯	CYPRIOT SYLLABLE WO
10836	▨	<reserved>
10837	↯	CYPRIOT SYLLABLE XA
10838	⌒	CYPRIOT SYLLABLE XE
10839	▨	<reserved>
1083A	▨	<reserved>
1083B	▨	<reserved>

1083C	✱	CYPRIOT SYLLABLE ZA
1083D	▨	<reserved>
1083E	▨	<reserved>
1083F	✱	CYPRIOT SYLLABLE ZO

	1084	1085
0	 10840	 10850
1	 10841	 10851
2	 10842	 10852
3	 10843	 10853
4	 10844	 10854
5	 10845	 10855
6	 10846	 10856
7	 10847	 10857
8	 10848	 10858
9	 10849	 10859
A	 1084A	 1085A
B	 1084B	 1085B
C	 1084C	 1085C
D	 1084D	 1085D
E	 1084E	 1085E
F	 1084F	 1085F









Letters

































10840		IMPERIAL ARAMAIC LETTER ALEPH
10841		IMPERIAL ARAMAIC LETTER BETH
10842		IMPERIAL ARAMAIC LETTER GIMEL
10843		IMPERIAL ARAMAIC LETTER DALETH
10844		IMPERIAL ARAMAIC LETTER HE
10845		IMPERIAL ARAMAIC LETTER WAW
10846		IMPERIAL ARAMAIC LETTER ZAYIN
10847		IMPERIAL ARAMAIC LETTER HETH
10848		IMPERIAL ARAMAIC LETTER TETH
10849		IMPERIAL ARAMAIC LETTER YODH
1084A		IMPERIAL ARAMAIC LETTER KAPH
1084B		IMPERIAL ARAMAIC LETTER LAMEDH
1084C		IMPERIAL ARAMAIC LETTER MEM
1084D		IMPERIAL ARAMAIC LETTER NUN
1084E		IMPERIAL ARAMAIC LETTER SAMEKH
1084F		IMPERIAL ARAMAIC LETTER AYIN
10850		IMPERIAL ARAMAIC LETTER PE
10851		IMPERIAL ARAMAIC LETTER SADHE
10852		IMPERIAL ARAMAIC LETTER QOPH
10853		IMPERIAL ARAMAIC LETTER RESH
10854		IMPERIAL ARAMAIC LETTER SHIN
10855		IMPERIAL ARAMAIC LETTER TAW

Punctuation

10857		IMPERIAL ARAMAIC SECTION SIGN
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Numbers

10858		IMPERIAL ARAMAIC NUMBER ONE
10859		IMPERIAL ARAMAIC NUMBER TWO
1085A		IMPERIAL ARAMAIC NUMBER THREE
1085B		IMPERIAL ARAMAIC NUMBER TEN
1085C		IMPERIAL ARAMAIC NUMBER TWENTY
1085D		IMPERIAL ARAMAIC NUMBER ONE HUNDRED
1085E		IMPERIAL ARAMAIC NUMBER ONE THOUSAND
1085F		IMPERIAL ARAMAIC NUMBER TEN THOUSAND

	1090	1091
0	 10900	 10910
1	 10901	 10911
2	 10902	 10912
3	 10903	 10913
4	 10904	 10914
5	 10905	 10915
6	 10906	 10916
7	 10907	 10917
8	 10908	 10918
9	 10909	 10919
A	 1090A	 1091A
B	 1090B	 1091B
C	 1090C	
D	 1090D	
E	 1090E	
F	 1090F	 1091F

Letters




























- 10900 ✕ PHOENICIAN LETTER ALF
→ 05D0 א hebrew letter alef
- 10901 ש PHOENICIAN LETTER BET
→ 05D1 ב hebrew letter bet
- 10902 ג PHOENICIAN LETTER GAML
→ 05D2 ג hebrew letter gimel
- 10903 ד PHOENICIAN LETTER DELT
→ 05D3 ד hebrew letter dalet
- 10904 ה PHOENICIAN LETTER HE
→ 05D4 ה hebrew letter he
- 10905 ו PHOENICIAN LETTER WAU
→ 05D5 ו hebrew letter vav
- 10906 ז PHOENICIAN LETTER ZAI
→ 05D6 ז hebrew letter zayin
- 10907 ח PHOENICIAN LETTER HET
→ 05D7 ח hebrew letter het
- 10908 ט PHOENICIAN LETTER TET
→ 05D8 ט hebrew letter tet
- 10909 י PHOENICIAN LETTER YOD
→ 05D9 י hebrew letter yod
- 1090A כ PHOENICIAN LETTER KAF
→ 05DB כ hebrew letter kaf
- 1090B ל PHOENICIAN LETTER LAMD
→ 05DC ל hebrew letter lamed
- 1090C מ PHOENICIAN LETTER MEM
→ 05DE מ hebrew letter mem
- 1090D נ PHOENICIAN LETTER NUN
→ 05E0 נ hebrew letter nun
- 1090E ס PHOENICIAN LETTER SEMK
→ 05E1 ס hebrew letter samekh
- 1090F ע PHOENICIAN LETTER AIN
→ 05E2 ע hebrew letter ayin
- 10910 פ PHOENICIAN LETTER PE
→ 05E4 פ hebrew letter pe
- 10911 צ PHOENICIAN LETTER SADE
→ 05E6 צ hebrew letter tsadi
- 10912 ק PHOENICIAN LETTER QOF
→ 05E7 ק hebrew letter qof
- 10913 ר PHOENICIAN LETTER ROSH
→ 05E8 ר hebrew letter resh
- 10914 ש PHOENICIAN LETTER SHIN
→ 05E9 ש hebrew letter shin
- 10915 ת PHOENICIAN LETTER TAU
→ 05EA ת hebrew letter tav

Numbers



























- 10916 א PHOENICIAN NUMBER ONE
- 10917 ב PHOENICIAN NUMBER TEN
- 10918 ג PHOENICIAN NUMBER TWENTY
- 10919 ד PHOENICIAN NUMBER ONE HUNDRED
- 1091A ה PHOENICIAN NUMBER TWO
- 1091B ו PHOENICIAN NUMBER THREE

Punctuation

- 1091F · PHOENICIAN WORD SEPARATOR
→ 002E . full stop
→ 00B7 · middle dot
→ 2E31 · word separator middle dot
• sometimes shown with a glyph for a short vertical bar

































	1092	1093
0	 10920	 10930
1	 10921	 10931
2	 10922	 10932
3	 10923	 10933
4	 10924	 10934
5	 10925	 10935
6	 10926	 10936
7	 10927	 10937
8	 10928	 10938
9	 10929	 10939
A	 1092A	
B	 1092B	
C	 1092C	
D	 1092D	
E	 1092E	
F	 1092F	 1093F

Letters

10920		LYDIAN LETTER A
10921		LYDIAN LETTER B
10922		LYDIAN LETTER G
10923		LYDIAN LETTER D
10924		LYDIAN LETTER E
10925		LYDIAN LETTER V
10926		LYDIAN LETTER I
10927		LYDIAN LETTER Y
10928		LYDIAN LETTER K
10929		LYDIAN LETTER L
1092A		LYDIAN LETTER M
1092B		LYDIAN LETTER N
1092C		LYDIAN LETTER O
1092D		LYDIAN LETTER R
1092E		LYDIAN LETTER SS
1092F		LYDIAN LETTER T
10930		LYDIAN LETTER U
10931		LYDIAN LETTER F
10932		LYDIAN LETTER Q
10933		LYDIAN LETTER S
10934		LYDIAN LETTER TT
10935		LYDIAN LETTER AN
10936		LYDIAN LETTER EN
10937		LYDIAN LETTER LY
10938		LYDIAN LETTER NN
10939		LYDIAN LETTER C

Punctuation

1093F		LYDIAN TRIANGULAR MARK
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	1098	1099
0	 10980	 10990
1	 10981	 10991
2	 10982	 10992
3	 10983	 10993
4	 10984	 10994
5	 10985	 10995
6	 10986	 10996
7	 10987	 10997
8	 10988	 10998
9	 10989	 10999
A	 1098A	 1099A
B	 1098B	 1099B
C	 1098C	 1099C
D	 1098D	 1099D
E	 1098E	 1099E
F	 1098F	 1099F

Vowel letters



































































10980	𐎠	MEROITIC HIEROGLYPHIC LETTER A → 13000 𐎠 egyptian hieroglyph a001
10981	𐎡	MEROITIC HIEROGLYPHIC LETTER E → 13184 𐎡 egyptian hieroglyph h006
10982	𐎢	MEROITIC HIEROGLYPHIC LETTER I → 1301E 𐎢 egyptian hieroglyph a026
10983	𐎣	MEROITIC HIEROGLYPHIC LETTER O → 130FE 𐎣 egyptian hieroglyph f001

Consonant letters

10984	𐎤	MEROITIC HIEROGLYPHIC LETTER YA → 131CC 𐎤 egyptian hieroglyph m017a
10985	𐎥	MEROITIC HIEROGLYPHIC LETTER WA → 1336F 𐎥 egyptian hieroglyph v004
10986	𐎦	MEROITIC HIEROGLYPHIC LETTER BA → 130DE 𐎦 egyptian hieroglyph e011
10987	𐎧	MEROITIC HIEROGLYPHIC LETTER BA-2 → 130C0 𐎧 egyptian hieroglyph d058
10988	𐎨	MEROITIC HIEROGLYPHIC LETTER PA → 132AA 𐎨 egyptian hieroglyph q003
10989	𐎩	MEROITIC HIEROGLYPHIC LETTER MA → 13153 𐎩 egyptian hieroglyph g017
1098A	𐎪	MEROITIC HIEROGLYPHIC LETTER NA → 13216 𐎪 egyptian hieroglyph n035
1098B	𐎫	MEROITIC HIEROGLYPHIC LETTER NA-2
1098C	𐎬	MEROITIC HIEROGLYPHIC LETTER NE → 131D2 𐎬 egyptian hieroglyph m022a
1098D	𐎭	MEROITIC HIEROGLYPHIC LETTER NE-2
1098E	𐎮	MEROITIC HIEROGLYPHIC LETTER RA → 1308B 𐎮 egyptian hieroglyph d021
1098F	𐎯	MEROITIC HIEROGLYPHIC LETTER RA-2
10990	𐎰	MEROITIC HIEROGLYPHIC LETTER LA → 130ED 𐎰 egyptian hieroglyph e023
10991	𐎱	MEROITIC HIEROGLYPHIC LETTER KHA → 1340D 𐎱 egyptian hieroglyph aa001
10992	𐎲	MEROITIC HIEROGLYPHIC LETTER HHA → 133BC 𐎲 egyptian hieroglyph w011
10993	𐎳	MEROITIC HIEROGLYPHIC LETTER SA → 131B7 𐎳 egyptian hieroglyph m008
10994	𐎴	MEROITIC HIEROGLYPHIC LETTER SA-2 → 13283 𐎴 egyptian hieroglyph o034
10995	𐎵	MEROITIC HIEROGLYPHIC LETTER SE → 13283 𐎵 egyptian hieroglyph o034
10996	𐎶	MEROITIC HIEROGLYPHIC LETTER KA → 1316C 𐎶 egyptian hieroglyph g038
10997	𐎷	MEROITIC HIEROGLYPHIC LETTER QA → 1320E 𐎷 egyptian hieroglyph n029
10998	𐎸	MEROITIC HIEROGLYPHIC LETTER TA → 1337F 𐎸 egyptian hieroglyph v013
10999	𐎹	MEROITIC HIEROGLYPHIC LETTER TA-2 → 131FE 𐎹 egyptian hieroglyph n016
1099A	𐎺	MEROITIC HIEROGLYPHIC LETTER TE → 131FE 𐎺 egyptian hieroglyph n016 → 13254 𐎺 egyptian hieroglyph o004
1099B	𐎻	MEROITIC HIEROGLYPHIC LETTER TE-2 → 13254 𐎻 egyptian hieroglyph o004
1099C	𐎼	MEROITIC HIEROGLYPHIC LETTER TO → 13205 𐎼 egyptian hieroglyph n021
1099D	𐎽	MEROITIC HIEROGLYPHIC LETTER DA → 1307B 𐎽 egyptian hieroglyph d006

Symbols

1099E	𐎿	MEROITIC HIEROGLYPHIC SYMBOL VIDJ → 2625 𐎿 ankh → 132F9 𐎿 egyptian hieroglyph s034
1099F	𐏀	MEROITIC HIEROGLYPHIC SYMBOL VIDJ-2

	109A	109B	109C	109D	109E	109F
0	 109A0	 109B0	 109C0	 109D0	 109E0	 109F0
1	 109A1	 109B1	 109C1	 109D1	 109E1	
2	 109A2	 109B2	 109C2	 109D2	 109E2	
3	 109A3	 109B3	 109C3	 109D3	 109E3	
4	 109A4	 109B4	 109C4	 109D4	 109E4	
5	 109A5	 109B5	 109C5	 109D5	 109E5	
6	 109A6	 109B6	 109C6	 109D6		
7	 109A7	 109B7	 109C7	 109D7	 109E7	
8	 109A8		 109C8	 109D8	 109E8	
9	 109A9		 109C9	 109D9	 109E9	
A	 109AA		 109CA			
B	 109AB			 109DB	 109EB	
C	 109AC		 109CC	 109DC		
D	 109AD		 109CD			
E	 109AE	 109BE	 109CE	 109DE		
F	 109AF	 109BF	 109CF	 109DF		

Vowel letters

109A0	ᄁᄂ	MEROITIC CURSIVE LETTER A
109A1	ᄃ	MEROITIC CURSIVE LETTER E
109A2	ᄄ	MEROITIC CURSIVE LETTER I
109A3	ᄅ	MEROITIC CURSIVE LETTER O

Consonant letters

109A4	ᄆ	MEROITIC CURSIVE LETTER YA
109A5	ᄇ	MEROITIC CURSIVE LETTER WA
109A6	ᄈ	MEROITIC CURSIVE LETTER BA
109A7	ᄉ	MEROITIC CURSIVE LETTER PA
109A8	ᄊ	MEROITIC CURSIVE LETTER MA
109A9	ᄋ	MEROITIC CURSIVE LETTER NA
109AA	ᄌ	MEROITIC CURSIVE LETTER NE
109AB	ᄍ	MEROITIC CURSIVE LETTER RA
109AC	ᄎ	MEROITIC CURSIVE LETTER LA
109AD	ᄏ	MEROITIC CURSIVE LETTER KHA
109AE	ᄐ	MEROITIC CURSIVE LETTER HHA
109AF	ᄑ	MEROITIC CURSIVE LETTER SA
109B0	ᄒ	MEROITIC CURSIVE LETTER ARCHAIC SA
109B1	ᄓ	MEROITIC CURSIVE LETTER SE
109B2	ᄔ	MEROITIC CURSIVE LETTER KA
109B3	ᄕ	MEROITIC CURSIVE LETTER QA
109B4	ᄖ	MEROITIC CURSIVE LETTER TA
109B5	ᄗ	MEROITIC CURSIVE LETTER TE
109B6	ᄘ	MEROITIC CURSIVE LETTER TO
109B7	ᄙ	MEROITIC CURSIVE LETTER DA

Logograms

109BE	ᄚ	MEROITIC CURSIVE LOGOGRAM RMT
109BF	ᄛ	MEROITIC CURSIVE LOGOGRAM IMN

Fractions

109C0	ᄜ	MEROITIC CURSIVE FRACTION ONE HALF
109C1	ᄝ	MEROITIC CURSIVE FRACTION ONE TWELFTH
109C2	ᄞ	MEROITIC CURSIVE FRACTION TWO TWELFTHS
109C3	ᄟ	MEROITIC CURSIVE FRACTION THREE TWELFTHS
109C4	ᄠ	MEROITIC CURSIVE FRACTION FOUR TWELFTHS
109C5	ᄡ	MEROITIC CURSIVE FRACTION FIVE TWELFTHS
109C6	ᄢ	MEROITIC CURSIVE FRACTION SIX TWELFTHS
109C7	ᄣ	MEROITIC CURSIVE FRACTION SEVEN TWELFTHS
109C8	ᄤ	MEROITIC CURSIVE FRACTION EIGHT TWELFTHS
109C9	ᄥ	MEROITIC CURSIVE FRACTION NINE TWELFTHS
109CA	ᄦ	MEROITIC CURSIVE FRACTION TEN TWELFTHS

Numbers**Ones**

109CC	ᄧ	MEROITIC CURSIVE NUMBER ONE
109CD	ᄨ	MEROITIC CURSIVE NUMBER TWO
109CE	ᄩ	MEROITIC CURSIVE NUMBER THREE
109CF	ᄪ	MEROITIC CURSIVE NUMBER FOUR
109D0	ᄫ	MEROITIC CURSIVE NUMBER FIVE
109D1	ᄬ	MEROITIC CURSIVE NUMBER SIX
109D2	ᄭ	MEROITIC CURSIVE NUMBER SEVEN
109D3	ᄮ	MEROITIC CURSIVE NUMBER EIGHT
109D4	ᄯ	MEROITIC CURSIVE NUMBER NINE

Tens

109D5	ᄰ	MEROITIC CURSIVE NUMBER TEN
109D6	ᄱ	MEROITIC CURSIVE NUMBER TWENTY
109D7	ᄲ	MEROITIC CURSIVE NUMBER THIRTY

109D8 ᄳ MEROITIC CURSIVE NUMBER FORTY

109D9 ᄴ MEROITIC CURSIVE NUMBER FIFTY

109DA ᄵ <reserved>

109DB ᄶ MEROITIC CURSIVE NUMBER SEVENTY

109DC ᄷ MEROITIC CURSIVE NUMBER EIGHTY

Hundreds

109DE ᄸ MEROITIC CURSIVE NUMBER ONE HUNDRED

109DF ᄹ MEROITIC CURSIVE NUMBER TWO HUNDRED

109E0 ᄺ MEROITIC CURSIVE NUMBER THREE HUNDRED

109E1 ᄻ MEROITIC CURSIVE NUMBER FOUR HUNDRED

109E2 ᄼ MEROITIC CURSIVE NUMBER FIVE HUNDRED

109E3 ᄽ MEROITIC CURSIVE NUMBER SIX HUNDRED

109E4 ᄾ MEROITIC CURSIVE NUMBER SEVEN HUNDRED

109E5 ᄿ MEROITIC CURSIVE NUMBER EIGHT HUNDRED

Thousands

109E7 ᄿ MEROITIC CURSIVE NUMBER ONE THOUSAND

109E8 ᄿ MEROITIC CURSIVE NUMBER TWO THOUSAND

109E9 ᄿ MEROITIC CURSIVE NUMBER THREE THOUSAND

109EA ᄿ <reserved>

109EB ᄿ MEROITIC CURSIVE NUMBER FIVE THOUSAND

































































































109EC ᄿ <reserved>

109ED ᄿ <reserved>

109EE ᄿ <reserved>

109EF ᄿ <reserved>

109F0 ᄿ MEROITIC CURSIVE NUMBER TEN THOUSAND

	10A0	10A1	10A2	10A3	10A4	10A5
0	 10A00	 10A10	 10A20	 10A30	 10A40	 10A50
1	 10A01	 10A11	 10A21	 10A31	 10A41	 10A51
2	 10A02	 10A12	 10A22	 10A32	 10A42	 10A52
3	 10A03	 10A13	 10A23	 10A33	 10A43	 10A53
4			 10A24		 10A44	 10A54
5	 10A05	 10A15	 10A25		 10A45	 10A55
6	 10A06	 10A16	 10A26		 10A46	 10A56
7		 10A17	 10A27		 10A47	 10A57
8			 10A28	 10A38		 10A58
9		 10A19	 10A29	 10A39		
A		 10A1A	 10A2A	 10A3A		
B		 10A1B	 10A2B			
C	 10A0C	 10A1C	 10A2C			
D	 10A0D	 10A1D	 10A2D			
E	 10A0E	 10A1E	 10A2E			
F	 10A0F	 10A1F	 10A2F	 10A3F		

Vowels

10A00	𑀀	KHAROSHTHI LETTER A
10A01	𑀁	KHAROSHTHI VOWEL SIGN I
10A02	𑀂	KHAROSHTHI VOWEL SIGN U
10A03	𑀃	KHAROSHTHI VOWEL SIGN VOCALIC R
10A04	𑀄	<reserved>
10A05	𑀅	KHAROSHTHI VOWEL SIGN E
10A06	𑀆	KHAROSHTHI VOWEL SIGN O

Length mark

10A0C	𑀌	KHAROSHTHI VOWEL LENGTH MARK
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Various signs

10A0D	𑀍	KHAROSHTHI SIGN DOUBLE RING BELOW
10A0E	𑀎	KHAROSHTHI SIGN ANUSVARA
10A0F	𑀏	KHAROSHTHI SIGN VISARGA

Consonants

10A10	𑀐	KHAROSHTHI LETTER KA
10A11	𑀑	KHAROSHTHI LETTER KHA
10A12	𑀒	KHAROSHTHI LETTER GA
10A13	𑀓	KHAROSHTHI LETTER GHA
10A14	𑀔	<reserved>
10A15	𑀕	KHAROSHTHI LETTER CA
10A16	𑀖	KHAROSHTHI LETTER CHA
10A17	𑀗	KHAROSHTHI LETTER JA
10A18	𑀘	<reserved>
10A19	𑀙	KHAROSHTHI LETTER NYA
10A1A	𑀚	KHAROSHTHI LETTER TTA
10A1B	𑀛	KHAROSHTHI LETTER TTHA
10A1C	𑀜	KHAROSHTHI LETTER DDA
10A1D	𑀝	KHAROSHTHI LETTER DDHA
10A1E	𑀞	KHAROSHTHI LETTER NNA
10A1F	𑀟	KHAROSHTHI LETTER TA
10A20	𑀠	KHAROSHTHI LETTER THA
10A21	𑀡	KHAROSHTHI LETTER DA
10A22	𑀢	KHAROSHTHI LETTER DHA
10A23	𑀣	KHAROSHTHI LETTER NA
10A24	𑀤	KHAROSHTHI LETTER PA
10A25	𑀥	KHAROSHTHI LETTER PHA
10A26	𑀦	KHAROSHTHI LETTER BA
10A27	𑀧	KHAROSHTHI LETTER BHA
10A28	𑀨	KHAROSHTHI LETTER MA
10A29	𑀩	KHAROSHTHI LETTER YA
10A2A	𑀪	KHAROSHTHI LETTER RA
10A2B	𑀫	KHAROSHTHI LETTER LA
10A2C	𑀬	KHAROSHTHI LETTER VA
10A2D	𑀭	KHAROSHTHI LETTER SHA
10A2E	𑀮	KHAROSHTHI LETTER SSA
10A2F	𑀯	KHAROSHTHI LETTER SA
10A30	𑀰	KHAROSHTHI LETTER ZA
10A31	𑀱	KHAROSHTHI LETTER HA
10A32	𑀲	KHAROSHTHI LETTER KKA
10A33	𑀳	KHAROSHTHI LETTER TTTHA

Various signs

10A38	𑀸	KHAROSHTHI SIGN BAR ABOVE
10A39	𑀹	KHAROSHTHI SIGN CAUDA
10A3A	𑀺	KHAROSHTHI SIGN DOT BELOW

Virama

10A3F	𑀿	KHAROSHTHI VIRAMA
		= halant
		• suppresses inherent vowel
		• shape shown is arbitrary and is not visibly rendered

Digits

































10A40	𑁆	KHAROSHTHI DIGIT ONE
10A41	𑁇	KHAROSHTHI DIGIT TWO
10A42	𑁈	KHAROSHTHI DIGIT THREE
10A43	𑁉	KHAROSHTHI DIGIT FOUR

Numbers

10A44	𑁊	KHAROSHTHI NUMBER TEN
10A45	𑁋	KHAROSHTHI NUMBER TWENTY
10A46	𑁌	KHAROSHTHI NUMBER ONE HUNDRED
10A47	𑁍	KHAROSHTHI NUMBER ONE THOUSAND

Punctuation

10A50	𑁎	KHAROSHTHI PUNCTUATION DOT
10A51	𑁏	KHAROSHTHI PUNCTUATION SMALL CIRCLE
10A52	𑁐	KHAROSHTHI PUNCTUATION CIRCLE
10A53	𑁑	KHAROSHTHI PUNCTUATION CRESCENT BAR
10A54	𑁒	KHAROSHTHI PUNCTUATION MANGALAM
10A55	𑁓	KHAROSHTHI PUNCTUATION LOTUS
10A56	𑁔	KHAROSHTHI PUNCTUATION DANDA
10A57	𑁕	KHAROSHTHI PUNCTUATION DOUBLE DANDA
10A58	𑁖	KHAROSHTHI PUNCTUATION LINES

	10A6	10A7
0	 10A60	 10A70
1	 10A61	 10A71
2	 10A62	 10A72
3	 10A63	 10A73
4	 10A64	 10A74
5	 10A65	 10A75
6	 10A66	 10A76
7	 10A67	 10A77
8	 10A68	 10A78
9	 10A69	 10A79
A	 10A6A	 10A7A
B	 10A6B	 10A7B
C	 10A6C	 10A7C
D	 10A6D	 10A7D
E	 10A6E	 10A7E
F	 10A6F	 10A7F

Letters

Letter names are based on North-West Semitic. Arabic names are given as aliases, along with Latin transliterations. The historically-related Ethiopic letters are also shown.

10A60	𐩢	OLD SOUTH ARABIAN LETTER HE = heh • transliterated as h → 1200 𐩢 ethiopic syllable ha = lam • transliterated as l → 1208 𐩢 ethiopic syllable la
10A61	𐩣	OLD SOUTH ARABIAN LETTER LAMEDH = lam • transliterated as l → 1208 𐩢 ethiopic syllable la
10A62	𐩤	OLD SOUTH ARABIAN LETTER HETH = hah • transliterated as 1E25 𐩤 → 1210 𐩤 ethiopic syllable hha
10A63	𐩥	OLD SOUTH ARABIAN LETTER MEM = meem • transliterated as m → 1218 𐩥 ethiopic syllable ma
10A64	𐩦	OLD SOUTH ARABIAN LETTER QOPH = qaf • transliterated as q → 1240 𐩦 ethiopic syllable qa
10A65	𐩧	OLD SOUTH ARABIAN LETTER WAW = waw • transliterated as w → 12C8 𐩧 ethiopic syllable wa
10A66	𐩨	OLD SOUTH ARABIAN LETTER SHIN = sheen • transliterated as 0161 𐩨 or s2 → 1220 𐩨 ethiopic syllable sza
10A67	𐩩	OLD SOUTH ARABIAN LETTER RESH = reh • transliterated as r → 1228 𐩩 ethiopic syllable ra
10A68	𐩪	OLD SOUTH ARABIAN LETTER BETH = beh • transliterated as b → 1260 𐩪 ethiopic syllable ba
10A69	𐩫	OLD SOUTH ARABIAN LETTER TAW = teh • transliterated as t → 1270 𐩫 ethiopic syllable ta
10A6A	𐩬	OLD SOUTH ARABIAN LETTER SAT • transliterated as s or s1 → 1230 𐩬 ethiopic syllable sa
10A6B	𐩭	OLD SOUTH ARABIAN LETTER KAPH = kaf • transliterated as k → 12A8 𐩭 ethiopic syllable ka
10A6C	𐩮	OLD SOUTH ARABIAN LETTER NUN = noon • transliterated as n → 1290 𐩮 ethiopic syllable na
10A6D	𐩯	OLD SOUTH ARABIAN LETTER KHETH = khah • transliterated as 1E2B 𐩯 → 1280 𐩯 ethiopic syllable xa
10A6E	𐩰	OLD SOUTH ARABIAN LETTER SADHE = sad • transliterated as 1E63 𐩰 → 1338 𐩰 ethiopic syllable tsa

10A6F	𐩱	OLD SOUTH ARABIAN LETTER SAMEKH • transliterated as 015B 𐩱 or s3
10A70	𐩲	OLD SOUTH ARABIAN LETTER FE = feh • transliterated as f → 1348 𐩲 ethiopic syllable fa
10A71	𐩳	OLD SOUTH ARABIAN LETTER ALEF = alef • transliterated as 02BC 𐩳 → 12A0 𐩳 ethiopic syllable glottal a
10A72	𐩴	OLD SOUTH ARABIAN LETTER AYN = ain • transliterated as 02BD 𐩴 → 12D0 𐩴 ethiopic syllable pharyngeal a
10A73	𐩵	OLD SOUTH ARABIAN LETTER DHADHE = dad • transliterated as 1E0D 𐩵 → 1340 𐩵 ethiopic syllable tza
10A74	𐩶	OLD SOUTH ARABIAN LETTER GIMEL = jeem • transliterated as g → 1308 𐩶 ethiopic syllable ga
10A75	𐩷	OLD SOUTH ARABIAN LETTER DALETH = dal • transliterated as d → 12F0 𐩷 ethiopic syllable da
10A76	𐩸	OLD SOUTH ARABIAN LETTER GHAYN = ghain • transliterated as 0121 𐩸
10A77	𐩹	OLD SOUTH ARABIAN LETTER TETH = tah • transliterated as 1E6D 𐩹 → 1320 𐩹 ethiopic syllable tha
10A78	𐩺	OLD SOUTH ARABIAN LETTER ZAYN = zain • transliterated as z → 12D8 𐩺 ethiopic syllable za
10A79	𐩻	OLD SOUTH ARABIAN LETTER DHALETH = thal • transliterated as 1E0F 𐩻
10A7A	𐩼	OLD SOUTH ARABIAN LETTER YODH = yeh • transliterated as y → 12E8 𐩼 ethiopic syllable ya
10A7B	𐩽	OLD SOUTH ARABIAN LETTER THAW = theh • transliterated as 1E6F 𐩽
10A7C	𐩾	OLD SOUTH ARABIAN LETTER THETH = zah • transliterated as 1E93 𐩾

Numbers

10A7D	𐩿	OLD SOUTH ARABIAN NUMBER ONE
10A7E	𐰀	OLD SOUTH ARABIAN NUMBER FIFTY
10A7F	𐰁	OLD SOUTH ARABIAN NUMERIC INDICATOR

	10B0	10B1	10B2	10B3
0	𐬀 10B00	𐬁 10B10	𐬂 10B20	𐬃 10B30
1	𐬄 10B01	𐬅 10B11	𐬆 10B21	𐬇 10B31
2	𐬈 10B02	𐬉 10B12	𐬊 10B22	𐬋 10B32
3	𐬌 10B03	𐬍 10B13	𐬎 10B23	𐬏 10B33
4	𐬐 10B04	𐬑 10B14	𐬒 10B24	𐬓 10B34
5	𐬔 10B05	𐬕 10B15	𐬖 10B25	𐬗 10B35
6	𐬘 10B06	𐬙 10B16	𐬚 10B26	
7	𐬛 10B07	𐬜 10B17	𐬝 10B27	
8	𐬞 10B08	𐬟 10B18	𐬠 10B28	
9	𐬡 10B09	𐬢 10B19	𐬣 10B29	𐬤 10B39
A	𐬥 10B0A	𐬦 10B1A	𐬧 10B2A	𐬨 10B3A
B	𐬩 10B0B	𐬪 10B1B	𐬫 10B2B	𐬬 10B3B
C	𐬭 10B0C	𐬮 10B1C	𐬯 10B2C	𐬰 10B3C
D	𐬱 10B0D	𐬲 10B1D	𐬳 10B2D	𐬴 10B3D
E	𐬵 10B0E	𐬶 10B1E	𐬷 10B2E	𐬸 10B3E
F	𐬹 10B0F	𐬺 10B1F	𐬻 10B2F	𐬼 10B3F

Vowels

































10B00	𐬀	AVESTAN LETTER A
10B01	𐬁	AVESTAN LETTER AA
10B02	𐬂	AVESTAN LETTER AO
10B03	𐬃	AVESTAN LETTER AAO
10B04	𐬄	AVESTAN LETTER AN
10B05	𐬅	AVESTAN LETTER AAN
10B06	𐬆	AVESTAN LETTER AE
10B07	𐬇	AVESTAN LETTER AEE
10B08	𐬈	AVESTAN LETTER E
10B09	𐬉	AVESTAN LETTER EE
10B0A	𐬊	AVESTAN LETTER O
10B0B	𐬋	AVESTAN LETTER OO
10B0C	𐬌	AVESTAN LETTER I
10B0D	𐬍	AVESTAN LETTER II
10B0E	𐬎	AVESTAN LETTER U
10B0F	𐬏	AVESTAN LETTER UU

Consonants























10B10	𐬐	AVESTAN LETTER KE
10B11	𐬑	AVESTAN LETTER XE
10B12	𐬒	AVESTAN LETTER XYE
10B13	𐬓	AVESTAN LETTER XVE
10B14	𐬔	AVESTAN LETTER GE
10B15	𐬕	AVESTAN LETTER GGE
10B16	𐬖	AVESTAN LETTER GHE
10B17	𐬗	AVESTAN LETTER CE
10B18	𐬘	AVESTAN LETTER JE
10B19	𐬙	AVESTAN LETTER TE
10B1A	𐬚	AVESTAN LETTER THE
10B1B	𐬛	AVESTAN LETTER DE
10B1C	𐬜	AVESTAN LETTER DHE
10B1D	𐬝	AVESTAN LETTER TTE
10B1E	𐬞	AVESTAN LETTER PE
10B1F	𐬟	AVESTAN LETTER FE
10B20	𐬠	AVESTAN LETTER BE
10B21	𐬡	AVESTAN LETTER BHE
10B22	𐬢	AVESTAN LETTER NGE
10B23	𐬣	AVESTAN LETTER NGYE
10B24	𐬤	AVESTAN LETTER NGVE
10B25	𐬥	AVESTAN LETTER NE
10B26	𐬦	AVESTAN LETTER NYE
10B27	𐬧	AVESTAN LETTER NNE
10B28	𐬨	AVESTAN LETTER ME
10B29	𐬩	AVESTAN LETTER HME
10B2A	𐬪	AVESTAN LETTER YYE
10B2B	𐬫	AVESTAN LETTER YE
10B2C	𐬬	AVESTAN LETTER VE
10B2D	𐬭	AVESTAN LETTER RE
10B2E	𐬮	AVESTAN LETTER LE
10B2F	𐬯	AVESTAN LETTER SE
10B30	𐬰	AVESTAN LETTER ZE
10B31	𐬱	AVESTAN LETTER SHE
10B32	𐬲	AVESTAN LETTER ZHE
10B33	𐬳	AVESTAN LETTER SHYE
10B34	𐬴	AVESTAN LETTER SSHE
10B35	𐬵	AVESTAN LETTER HE

Punctuation









10B39	◦	AVESTAN ABBREVIATION MARK → 2218 ◦ ring operator → 2E30 ◦ ring point → 2E31 · word separator middle dot
10B3A	∴	TINY TWO DOTS OVER ONE DOT PUNCTUATION
10B3B	∵	SMALL TWO DOTS OVER ONE DOT PUNCTUATION
10B3C	∴	LARGE TWO DOTS OVER ONE DOT PUNCTUATION
10B3D	∴	LARGE ONE DOT OVER TWO DOTS PUNCTUATION
10B3E	◦◦	LARGE TWO RINGS OVER ONE RING PUNCTUATION
10B3F	◦◦	LARGE ONE RING OVER TWO RINGS PUNCTUATION




























	10B4	10B5
0	 10B40	 10B50
1	 10B41	 10B51
2	 10B42	 10B52
3	 10B43	 10B53
4	 10B44	 10B54
5	 10B45	 10B55
6	 10B46	
7	 10B47	
8	 10B48	 10B58
9	 10B49	 10B59
A	 10B4A	 10B5A
B	 10B4B	 10B5B
C	 10B4C	 10B5C
D	 10B4D	 10B5D
E	 10B4E	 10B5E
F	 10B4F	 10B5F

Letters












10B40		INSCRIPTIONAL PARTHIAN LETTER ALEPH
10B41		INSCRIPTIONAL PARTHIAN LETTER BETH
10B42		INSCRIPTIONAL PARTHIAN LETTER GIMEL
10B43		INSCRIPTIONAL PARTHIAN LETTER DALETH
10B44		INSCRIPTIONAL PARTHIAN LETTER HE
10B45		INSCRIPTIONAL PARTHIAN LETTER WAW
10B46		INSCRIPTIONAL PARTHIAN LETTER ZAYIN
10B47		INSCRIPTIONAL PARTHIAN LETTER HETH
10B48		INSCRIPTIONAL PARTHIAN LETTER TETH
10B49		INSCRIPTIONAL PARTHIAN LETTER YODH
10B4A		INSCRIPTIONAL PARTHIAN LETTER KAPH
10B4B		INSCRIPTIONAL PARTHIAN LETTER LAMEDH
10B4C		INSCRIPTIONAL PARTHIAN LETTER MEM
10B4D		INSCRIPTIONAL PARTHIAN LETTER NUN
10B4E		INSCRIPTIONAL PARTHIAN LETTER SAMEKH
10B4F		INSCRIPTIONAL PARTHIAN LETTER AYIN
10B50		INSCRIPTIONAL PARTHIAN LETTER PE
10B51		INSCRIPTIONAL PARTHIAN LETTER SADHE
10B52		INSCRIPTIONAL PARTHIAN LETTER QOPH
10B53		INSCRIPTIONAL PARTHIAN LETTER RESH
10B54		INSCRIPTIONAL PARTHIAN LETTER SHIN
10B55		INSCRIPTIONAL PARTHIAN LETTER TAW

Numbers









10B58		INSCRIPTIONAL PARTHIAN NUMBER ONE
10B59		INSCRIPTIONAL PARTHIAN NUMBER TWO
10B5A		INSCRIPTIONAL PARTHIAN NUMBER THREE
10B5B		INSCRIPTIONAL PARTHIAN NUMBER FOUR
10B5C		INSCRIPTIONAL PARTHIAN NUMBER TEN
10B5D		INSCRIPTIONAL PARTHIAN NUMBER TWENTY
10B5E		INSCRIPTIONAL PARTHIAN NUMBER ONE HUNDRED
10B5F		INSCRIPTIONAL PARTHIAN NUMBER ONE THOUSAND










































































	10B6	10B7
0	 10B60	 10B70
1	 10B61	 10B71
2	 10B62	 10B72
3	 10B63	
4	 10B64	
5	 10B65	
6	 10B66	
7	 10B67	
8	 10B68	 10B78
9	 10B69	 10B79
A	 10B6A	 10B7A
B	 10B6B	 10B7B
C	 10B6C	 10B7C
D	 10B6D	 10B7D
E	 10B6E	 10B7E
F	 10B6F	 10B7F

Letters

10B60		INSCRIPTIONAL PAHLAVI LETTER ALEPH
10B61		INSCRIPTIONAL PAHLAVI LETTER BETH
10B62		INSCRIPTIONAL PAHLAVI LETTER GIMEL
10B63		INSCRIPTIONAL PAHLAVI LETTER DALETH
10B64		INSCRIPTIONAL PAHLAVI LETTER HE
10B65		INSCRIPTIONAL PAHLAVI LETTER WAW-AYIN-RESH
10B66		INSCRIPTIONAL PAHLAVI LETTER ZAYIN
10B67		INSCRIPTIONAL PAHLAVI LETTER HETH
10B68		INSCRIPTIONAL PAHLAVI LETTER TETH
10B69		INSCRIPTIONAL PAHLAVI LETTER YODH
10B6A		INSCRIPTIONAL PAHLAVI LETTER KAPH
10B6B		INSCRIPTIONAL PAHLAVI LETTER LAMEDH
10B6C		INSCRIPTIONAL PAHLAVI LETTER MEM-QOPH
10B6D		INSCRIPTIONAL PAHLAVI LETTER NUN
10B6E		INSCRIPTIONAL PAHLAVI LETTER SAMEKH
10B6F		INSCRIPTIONAL PAHLAVI LETTER PE
10B70		INSCRIPTIONAL PAHLAVI LETTER SADHE
10B71		INSCRIPTIONAL PAHLAVI LETTER SHIN
10B72		INSCRIPTIONAL PAHLAVI LETTER TAW

Numbers

10B78		INSCRIPTIONAL PAHLAVI NUMBER ONE
10B79		INSCRIPTIONAL PAHLAVI NUMBER TWO
10B7A		INSCRIPTIONAL PAHLAVI NUMBER THREE
10B7B		INSCRIPTIONAL PAHLAVI NUMBER FOUR
10B7C		INSCRIPTIONAL PAHLAVI NUMBER TEN
10B7D		INSCRIPTIONAL PAHLAVI NUMBER TWENTY
10B7E		INSCRIPTIONAL PAHLAVI NUMBER ONE HUNDRED
10B7F		INSCRIPTIONAL PAHLAVI NUMBER ONE THOUSAND

	10C0	10C1	10C2	10C3	10C4
0	 10C00	 10C10	 10C20	 10C30	 10C40
1	 10C01	 10C11	 10C21	 10C31	 10C41
2	 10C02	 10C12	 10C22	 10C32	 10C42
3	 10C03	 10C13	 10C23	 10C33	 10C43
4	 10C04	 10C14	 10C24	 10C34	 10C44
5	 10C05	 10C15	 10C25	 10C35	 10C45
6	 10C06	 10C16	 10C26	 10C36	 10C46
7	 10C07	 10C17	 10C27	 10C37	 10C47
8	 10C08	 10C18	 10C28	 10C38	 10C48
9	 10C09	 10C19	 10C29	 10C39	
A	 10C0A	 10C1A	 10C2A	 10C3A	
B	 10C0B	 10C1B	 10C2B	 10C3B	
C	 10C0C	 10C1C	 10C2C	 10C3C	
D	 10C0D	 10C1D	 10C2D	 10C3D	
E	 10C0E	 10C1E	 10C2E	 10C3E	
F	 10C0F	 10C1F	 10C2F	 10C3F	

































Vowels

10C00	𐰀	OLD TURKIC LETTER ORKHON A
10C01	𐰁	OLD TURKIC LETTER YENISEI A
10C02	𐰂	OLD TURKIC LETTER YENISEI AE
10C03	𐰃	OLD TURKIC LETTER ORKHON I
10C04	𐰄	OLD TURKIC LETTER YENISEI I
10C05	𐰅	OLD TURKIC LETTER YENISEI E
10C06	𐰆	OLD TURKIC LETTER ORKHON O
10C07	𐰇	OLD TURKIC LETTER ORKHON OE
10C08	𐰈	OLD TURKIC LETTER YENISEI OE










Consonants

10C09	𐰉	OLD TURKIC LETTER ORKHON AB
10C0A	𐰊	OLD TURKIC LETTER YENISEI AB
10C0B	𐰋	OLD TURKIC LETTER ORKHON AEB
10C0C	𐰌	OLD TURKIC LETTER YENISEI AEB
10C0D	𐰍	OLD TURKIC LETTER ORKHON AG
10C0E	𐰎	OLD TURKIC LETTER YENISEI AG
10C0F	𐰏	OLD TURKIC LETTER ORKHON AEG
10C10	𐰐	OLD TURKIC LETTER YENISEI AEG
10C11	𐰑	OLD TURKIC LETTER ORKHON AD
10C12	𐰒	OLD TURKIC LETTER YENISEI AD
10C13	𐰓	OLD TURKIC LETTER ORKHON AED
10C14	𐰔	OLD TURKIC LETTER ORKHON EZ
10C15	𐰕	OLD TURKIC LETTER YENISEI EZ
10C16	𐰖	OLD TURKIC LETTER ORKHON AY
10C17	𐰗	OLD TURKIC LETTER YENISEI AY
10C18	𐰘	OLD TURKIC LETTER ORKHON AEY
10C19	𐰙	OLD TURKIC LETTER YENISEI AEY
10C1A	𐰚	OLD TURKIC LETTER ORKHON AEK
10C1B	𐰛	OLD TURKIC LETTER YENISEI AEK
10C1C	𐰜	OLD TURKIC LETTER ORKHON OEK
10C1D	𐰝	OLD TURKIC LETTER YENISEI OEK
10C1E	𐰞	OLD TURKIC LETTER ORKHON AL
10C1F	𐰟	OLD TURKIC LETTER YENISEI AL
10C20	𐰠	OLD TURKIC LETTER ORKHON AEL
10C21	𐰡	OLD TURKIC LETTER ORKHON ELT
10C22	𐰢	OLD TURKIC LETTER ORKHON EM
10C23	𐰣	OLD TURKIC LETTER ORKHON AN
10C24	𐰤	OLD TURKIC LETTER ORKHON AEN
10C25	𐰥	OLD TURKIC LETTER YENISEI AEN
10C26	𐰦	OLD TURKIC LETTER ORKHON ENT
10C27	𐰧	OLD TURKIC LETTER YENISEI ENT
10C28	𐰨	OLD TURKIC LETTER ORKHON ENC
10C29	𐰩	OLD TURKIC LETTER YENISEI ENC
10C2A	𐰪	OLD TURKIC LETTER ORKHON ENY
10C2B	𐰫	OLD TURKIC LETTER YENISEI ENY
10C2C	𐰬	OLD TURKIC LETTER YENISEI ANG
10C2D	𐰭	OLD TURKIC LETTER ORKHON ENG
10C2E	𐰮	OLD TURKIC LETTER YENISEI AENG
10C2F	𐰯	OLD TURKIC LETTER ORKHON EP
10C30	𐰰	OLD TURKIC LETTER ORKHON OP
10C31	𐰱	OLD TURKIC LETTER ORKHON IC
10C32	𐰲	OLD TURKIC LETTER ORKHON EC
10C33	𐰳	OLD TURKIC LETTER YENISEI EC
10C34	𐰴	OLD TURKIC LETTER ORKHON AQ
10C35	𐰵	OLD TURKIC LETTER YENISEI AQ
10C36	𐰶	OLD TURKIC LETTER ORKHON IQ
10C37	𐰷	OLD TURKIC LETTER YENISEI IQ
10C38	𐰸	OLD TURKIC LETTER ORKHON OQ
10C39	𐰹	OLD TURKIC LETTER YENISEI OQ
10C3A	𐰺	OLD TURKIC LETTER ORKHON AR



















10C3B	𐰻	OLD TURKIC LETTER YENISEI AR
10C3C	𐰼	OLD TURKIC LETTER ORKHON AER
10C3D	𐰽	OLD TURKIC LETTER ORKHON AS
10C3E	𐰾	OLD TURKIC LETTER ORKHON AES
10C3F	𐰿	OLD TURKIC LETTER ORKHON ASH
10C40	𐱀	OLD TURKIC LETTER YENISEI ASH
10C41	𐱁	OLD TURKIC LETTER ORKHON ESH
10C42	𐱂	OLD TURKIC LETTER YENISEI ESH
10C43	𐱃	OLD TURKIC LETTER ORKHON AT
10C44	𐱄	OLD TURKIC LETTER YENISEI AT
10C45	𐱅	OLD TURKIC LETTER ORKHON AET
10C46	𐱆	OLD TURKIC LETTER YENISEI AET
10C47	𐱇	OLD TURKIC LETTER ORKHON OT
10C48	𐱈	OLD TURKIC LETTER ORKHON BASH

	10E6	10E7
0	 10E60	 10E70
1	 10E61	 10E71
2	 10E62	 10E72
3	 10E63	 10E73
4	 10E64	 10E74
5	 10E65	 10E75
6	 10E66	 10E76
7	 10E67	 10E77
8	 10E68	 10E78
9	 10E69	 10E79
A	 10E6A	 10E7A
B	 10E6B	 10E7B
C	 10E6C	 10E7C
D	 10E6D	 10E7D
E	 10E6E	 10E7E
F	 10E6F	





Digits



10E60		RUMI DIGIT ONE
10E61		RUMI DIGIT TWO
10E62		RUMI DIGIT THREE
10E63		RUMI DIGIT FOUR
10E64		RUMI DIGIT FIVE
10E65		RUMI DIGIT SIX
10E66		RUMI DIGIT SEVEN
10E67		RUMI DIGIT EIGHT
10E68		RUMI DIGIT NINE

Numbers

10E69		RUMI NUMBER TEN
10E6A		RUMI NUMBER TWENTY
10E6B		RUMI NUMBER THIRTY
10E6C		RUMI NUMBER FORTY
10E6D		RUMI NUMBER FIFTY
10E6E		RUMI NUMBER SIXTY
10E6F		RUMI NUMBER SEVENTY
10E70		RUMI NUMBER EIGHTY
10E71		RUMI NUMBER NINETY
10E72		RUMI NUMBER ONE HUNDRED
10E73		RUMI NUMBER TWO HUNDRED
10E74		RUMI NUMBER THREE HUNDRED
10E75		RUMI NUMBER FOUR HUNDRED
10E76		RUMI NUMBER FIVE HUNDRED
10E77		RUMI NUMBER SIX HUNDRED
10E78		RUMI NUMBER SEVEN HUNDRED
10E79		RUMI NUMBER EIGHT HUNDRED
10E7A		RUMI NUMBER NINE HUNDRED

Fractions

10E7B		RUMI FRACTION ONE HALF
10E7C		RUMI FRACTION ONE QUARTER
10E7D		RUMI FRACTION ONE THIRD
10E7E		RUMI FRACTION TWO THIRDS

	1100	1101	1102	1103	1104	1105	1106	1107
0	 11000	 11010	 11020	 11030	 11040		 11060	
1	 11001	 11011	 11021	 11031	 11041		 11061	
2	 11002	 11012	 11022	 11032	 11042	 11052	 11062	
3	 11003	 11013	 11023	 11033	 11043	 11053	 11063	
4	 11004	 11014	 11024	 11034	 11044	 11054	 11064	
5	 11005	 11015	 11025	 11035	 11045	 11055	 11065	
6	 11006	 11016	 11026	 11036	 11046	 11056	 11066	
7	 11007	 11017	 11027	 11037	 11047	 11057	 11067	
8	 11008	 11018	 11028	 11038	 11048	 11058	 11068	
9	 11009	 11019	 11029	 11039	 11049	 11059	 11069	
A	 1100A	 1101A	 1102A	 1103A	 1104A	 1105A	 1106A	
B	 1100B	 1101B	 1102B	 1103B	 1104B	 1105B	 1106B	
C	 1100C	 1101C	 1102C	 1103C	 1104C	 1105C	 1106C	
D	 1100D	 1101D	 1102D	 1103D	 1104D	 1105D	 1106D	
E	 1100E	 1101E	 1102E	 1103E		 1105E	 1106E	
F	 1100F	 1101F	 1102F	 1103F		 1105F	 1106F	

Various signs

11000	𑀀	BRAHMI SIGN CANDRABINDU
11001	𑀁	BRAHMI SIGN ANUSVARA
11002	𑀂	BRAHMI SIGN VISARGA
11003	𑀃	BRAHMI SIGN JIHVAMULIYA
11004	𑀄	BRAHMI SIGN UPADHMANIYA

Independent vowels

11005	𑀅	BRAHMI LETTER A
11006	𑀆	BRAHMI LETTER AA
11007	𑀇	BRAHMI LETTER I
11008	𑀈	BRAHMI LETTER II
11009	𑀉	BRAHMI LETTER U
1100A	𑀊	BRAHMI LETTER UU
1100B	𑀋	BRAHMI LETTER VOCALIC R
1100C	𑀌	BRAHMI LETTER VOCALIC RR
1100D	𑀍	BRAHMI LETTER VOCALIC L
1100E	𑀎	BRAHMI LETTER VOCALIC LL
1100F	𑀏	BRAHMI LETTER E
11010	𑀐	BRAHMI LETTER AI
11011	𑀑	BRAHMI LETTER O
11012	𑀒	BRAHMI LETTER AU

Consonants

11013	𑀓	BRAHMI LETTER KA
11014	𑀔	BRAHMI LETTER KHA
11015	𑀕	BRAHMI LETTER GA
11016	𑀖	BRAHMI LETTER GHA
11017	𑀗	BRAHMI LETTER NGA
11018	𑀘	BRAHMI LETTER CA
11019	𑀙	BRAHMI LETTER CHA
1101A	𑀚	BRAHMI LETTER JA
1101B	𑀛	BRAHMI LETTER JHA
1101C	𑀜	BRAHMI LETTER NYA
1101D	𑀝	BRAHMI LETTER TTA
1101E	𑀞	BRAHMI LETTER TTHA
1101F	𑀟	BRAHMI LETTER DDA
11020	𑀠	BRAHMI LETTER DDHA
11021	𑀡	BRAHMI LETTER NNA
11022	𑀢	BRAHMI LETTER TA
11023	𑀣	BRAHMI LETTER THA
11024	𑀤	BRAHMI LETTER DA
11025	𑀥	BRAHMI LETTER DHA
11026	𑀦	BRAHMI LETTER NA
11027	𑀧	BRAHMI LETTER PA
11028	𑀨	BRAHMI LETTER PHA
11029	𑀩	BRAHMI LETTER BA
1102A	𑀪	BRAHMI LETTER BHA
1102B	𑀫	BRAHMI LETTER MA
1102C	𑀬	BRAHMI LETTER YA
1102D	𑀭	BRAHMI LETTER RA
1102E	𑀮	BRAHMI LETTER LA
1102F	𑀯	BRAHMI LETTER VA
11030	𑀰	BRAHMI LETTER SHA
11031	𑀱	BRAHMI LETTER SSA
11032	𑀲	BRAHMI LETTER SA
11033	𑀳	BRAHMI LETTER HA
11034	𑀴	BRAHMI LETTER LLA
11035	𑀵	BRAHMI LETTER OLD TAMIL LLLA
11036	𑀶	BRAHMI LETTER OLD TAMIL RRA
11037	𑀷	BRAHMI LETTER OLD TAMIL NNNA

Dependent vowel signs

11038	𑀸	BRAHMI VOWEL SIGN AA
11039	𑀹	BRAHMI VOWEL SIGN BHATTIPROLU AA
1103A	𑀺	BRAHMI VOWEL SIGN I
1103B	𑀻	BRAHMI VOWEL SIGN II
1103C	𑀼	BRAHMI VOWEL SIGN U
1103D	𑀽	BRAHMI VOWEL SIGN UU
1103E	𑀾	BRAHMI VOWEL SIGN VOCALIC R
1103F	𑀿	BRAHMI VOWEL SIGN VOCALIC RR
11040	𑁀	BRAHMI VOWEL SIGN VOCALIC L
11041	𑁁	BRAHMI VOWEL SIGN VOCALIC LL
11042	𑁂	BRAHMI VOWEL SIGN E
11043	𑁃	BRAHMI VOWEL SIGN AI
11044	𑁄	BRAHMI VOWEL SIGN O
11045	𑁅	BRAHMI VOWEL SIGN AU

Virama

11046	𑁆	BRAHMI VIRAMA
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Punctuation

11047	𑁇	BRAHMI DANDA
11048	𑁈	BRAHMI DOUBLE DANDA
11049	𑁉	BRAHMI PUNCTUATION DOT
1104A	𑁊	BRAHMI PUNCTUATION DOUBLE DOT
1104B	𑁋	BRAHMI PUNCTUATION LINE
1104C	𑁌	BRAHMI PUNCTUATION CRESCENT BAR
1104D	𑁍	BRAHMI PUNCTUATION LOTUS

Numbers

11052	𑁎	BRAHMI NUMBER ONE
11053	𑁏	BRAHMI NUMBER TWO
11054	𑁐	BRAHMI NUMBER THREE
11055	𑁑	BRAHMI NUMBER FOUR
11056	𑁒	BRAHMI NUMBER FIVE
11057	𑁓	BRAHMI NUMBER SIX
11058	𑁔	BRAHMI NUMBER SEVEN
11059	𑁕	BRAHMI NUMBER EIGHT
1105A	𑁖	BRAHMI NUMBER NINE
1105B	𑁗	BRAHMI NUMBER TEN
1105C	𑁘	BRAHMI NUMBER TWENTY
1105D	𑁙	BRAHMI NUMBER THIRTY
1105E	𑁚	BRAHMI NUMBER FORTY
1105F	𑁛	BRAHMI NUMBER FIFTY
11060	𑁜	BRAHMI NUMBER SIXTY
11061	𑁝	BRAHMI NUMBER SEVENTY
11062	𑁞	BRAHMI NUMBER EIGHTY
11063	𑁟	BRAHMI NUMBER NINETY
11064	𑁠	BRAHMI NUMBER ONE HUNDRED
11065	𑁡	BRAHMI NUMBER ONE THOUSAND

Digits

11066	𑁢	BRAHMI DIGIT ZERO
11067	𑁣	BRAHMI DIGIT ONE
11068	𑁤	BRAHMI DIGIT TWO
11069	𑁥	BRAHMI DIGIT THREE
1106A	𑁦	BRAHMI DIGIT FOUR
1106B	𑁧	BRAHMI DIGIT FIVE
1106C	𑁨	BRAHMI DIGIT SIX
1106D	𑁩	BRAHMI DIGIT SEVEN
1106E	𑁪	BRAHMI DIGIT EIGHT
1106F	𑁫	BRAHMI DIGIT NINE

	1108	1109	110A	110B	110C
0	ँ 11080	घ 11090	६ 110A0	ी 110B0	। 110C0
1	ं 11081	उ 11091	य 110A1	ि 110B1	॥ 110C1
2	ः 11082	य 11092	१ 110A2	ी 110B2	
3	अ 11083	छ 11093	प 110A3	ू 110B3	
4	आ 11084	ग 11094	झ 110A4	्र 110B4	
5	२ 11085	ह 11095	व 110A5	े 110B5	
6	३ 11086	म 11096	न 110A6	ै 110B6	
7	उ 11087	ट 11097	म 110A7	ो 110B7	
8	ऊ 11088	ड 11098	य 110A8	ौ 110B8	
9	ए 11089	उ 11099	१ 110A9	र् 110B9	
A	ऐ 1108A	ड़ 1109A	ॐ 110AA	ं 110BA	
B	ओ 1108B	ढ 1109B	॰ 110AB	॰ 110BB	
C	औ 1108C	ढ़ 1109C	श 110AC	ॱ 110BC	
D	क 1108D	॥ 1109D	ष 110AD	ॲ 110BD	
E	य 1108E	३ 1109E	स 110AE	— 110BE	
F	ॡ 1108F	थ 1109F	ॢ 110AF	= 110BF	

Various signs

11080	◌̣	KAITHI SIGN CANDRABINDU
11081	◌̤	KAITHI SIGN ANUSVARA
11082	◌̥	KAITHI SIGN VISARGA

Independent vowels

11083	ਅ	KAITHI LETTER A
11084	ਐ	KAITHI LETTER AA
11085	ੲ	KAITHI LETTER I
11086	ਏ	KAITHI LETTER II
11087	ਉ	KAITHI LETTER U
11088	ਊ	KAITHI LETTER UU
11089	ੲ	KAITHI LETTER E
1108A	ਐ	KAITHI LETTER AI
1108B	ਓ	KAITHI LETTER O
1108C	ਔ	KAITHI LETTER AU

Consonants

1108D	ਕ	KAITHI LETTER KA
1108E	ਖ	KAITHI LETTER KHA
1108F	ਗ	KAITHI LETTER GA
11090	ਘ	KAITHI LETTER GHA
11091	ੰ	KAITHI LETTER NGA
11092	ਚ	KAITHI LETTER CA
11093	ਛ	KAITHI LETTER CHA
11094	ਜ	KAITHI LETTER JA
11095	ਝ	KAITHI LETTER JHA
11096	ਞ	KAITHI LETTER NYA
11097	ਟ	KAITHI LETTER TTA
11098	ਠ	KAITHI LETTER TTHA
11099	ਡ	KAITHI LETTER DDA
1109A	ਢ	KAITHI LETTER DDDHA
	≡ 11099 ਢ 110BA ਣ	
1109B	ਢ	KAITHI LETTER DDHA
1109C	ਢ	KAITHI LETTER RHA
	≡ 1109B ਢ 110BA ਣ	
1109D	ਨ	KAITHI LETTER NNA
1109E	ਤ	KAITHI LETTER TA
1109F	ਥ	KAITHI LETTER THA
110A0	ਦ	KAITHI LETTER DA
110A1	ਧ	KAITHI LETTER DHA
110A2	ਨ	KAITHI LETTER NA
110A3	ਪ	KAITHI LETTER PA
110A4	ਫ	KAITHI LETTER PHA
110A5	ਬ	KAITHI LETTER BA
110A6	ਭ	KAITHI LETTER BHA
110A7	ਮ	KAITHI LETTER MA
110A8	ਯ	KAITHI LETTER YA
	• glyph may be rendered with or without the visible dot	
110A9	ਰ	KAITHI LETTER RA
110AA	ਲ	KAITHI LETTER LA
110AB	ਵ	KAITHI LETTER VA
	≡ 110A5 ਵ 110BA ਣ	
110AC	ਸ਼	KAITHI LETTER SHA
110AD	ਸ਼	KAITHI LETTER SSA
110AE	ਸ਼	KAITHI LETTER SA
110AF	ਹ	KAITHI LETTER HA




































Dependent vowel signs

110B0	◌̣	KAITHI VOWEL SIGN AA
110B1	◌̤	KAITHI VOWEL SIGN I
110B2	◌̥	KAITHI VOWEL SIGN II


















110B3	◌̣	KAITHI VOWEL SIGN U
110B4	◌̤	KAITHI VOWEL SIGN UU
110B5	◌̥	KAITHI VOWEL SIGN E
110B6	◌̦	KAITHI VOWEL SIGN AI
110B7	◌̧	KAITHI VOWEL SIGN O
110B8	◌̨	KAITHI VOWEL SIGN AU

Various signs







110B9	◌̣	KAITHI SIGN VIRAMA
110BA	◌̤	KAITHI SIGN NUKTA
110BB	◌̥	KAITHI ABBREVIATION SIGN
110BC	ੲ	KAITHI ENUMERATION SIGN
110BD	ੲ	KAITHI NUMBER SIGN
110BE	—	KAITHI SECTION MARK
	•	marks end of sentence
110BF	=	KAITHI DOUBLE SECTION MARK
	•	paragraph delimiter
110C0	।	KAITHI DANDA
110C1	॥	KAITHI DOUBLE DANDA

	110D	110E	110F
0	 110D0	 110E0	 110F0
1	 110D1	 110E1	 110F1
2	 110D2	 110E2	 110F2
3	 110D3	 110E3	 110F3
4	 110D4	 110E4	 110F4
5	 110D5	 110E5	 110F5
6	 110D6	 110E6	 110F6
7	 110D7	 110E7	 110F7
8	 110D8	 110E8	 110F8
9	 110D9		 110F9
A	 110DA		
B	 110DB		
C	 110DC		
D	 110DD		
E	 110DE		
F	 110DF		


Consonants

110D0		SORA SOMPENG LETTER SAH
110D1		SORA SOMPENG LETTER TAH
110D2		SORA SOMPENG LETTER BAH
110D3		SORA SOMPENG LETTER CAH
110D4		SORA SOMPENG LETTER DAH
110D5		SORA SOMPENG LETTER GAH
110D6		SORA SOMPENG LETTER MAH
110D7		SORA SOMPENG LETTER NGAH
110D8		SORA SOMPENG LETTER LAH
110D9		SORA SOMPENG LETTER VAH
110DA		SORA SOMPENG LETTER PAH
110DB		SORA SOMPENG LETTER YAH
110DD		SORA SOMPENG LETTER RAH
110DE		SORA SOMPENG LETTER HAH
110DF		SORA SOMPENG LETTER KAH
110E0		SORA SOMPENG LETTER JAH
110E1		SORA SOMPENG LETTER NYAH











Vowels

















































































110E2		SORA SOMPENG LETTER AH
110E3		SORA SOMPENG LETTER EEH
110E4		SORA SOMPENG LETTER IH
110E5		SORA SOMPENG LETTER UH
110E6		SORA SOMPENG LETTER OH
110E7		SORA SOMPENG LETTER EH

Other letter

110E8		SORA SOMPENG LETTER MAE
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Digits

110F0		SORA SOMPENG DIGIT ZERO
110F1		SORA SOMPENG DIGIT ONE
110F2		SORA SOMPENG DIGIT TWO
110F3		SORA SOMPENG DIGIT THREE
110F4		SORA SOMPENG DIGIT FOUR
110F5		SORA SOMPENG DIGIT FIVE
110F6		SORA SOMPENG DIGIT SIX
110F7		SORA SOMPENG DIGIT SEVEN
110F8		SORA SOMPENG DIGIT EIGHT
110F9		SORA SOMPENG DIGIT NINE

	1110	1111	1112	1113	1114
0	 11100	 11110	 11120	 11130	 11140
1	 11101	 11111	 11121	 11131	 11141
2	 11102	 11112	 11122	 11132	 11142
3	 11103	 11113	 11123	 11133	 11143
4	 11104	 11114	 11124	 11134	
5	 11105	 11115	 11125		
6	 11106	 11116	 11126	 11136	
7	 11107	 11117	 11127	 11137	
8	 11108	 11118	 11128	 11138	
9	 11109	 11119	 11129	 11139	
A	 1110A	 1111A	 1112A	 1113A	
B	 1110B	 1111B	 1112B	 1113B	
C	 1110C	 1111C	 1112C	 1113C	
D	 1110D	 1111D	 1112D	 1113D	
E	 1110E	 1111E	 1112E	 1113E	
F	 1110F	 1111F	 1112F	 1113F	

Various signs

11100	◌̃	CHAKMA SIGN CANDRABINDU = caanaphupudaa
11101	◌̇	CHAKMA SIGN ANUSVARA = ekaphudaa
11102	◌̈̃	CHAKMA SIGN VISARGA = dviphudaa

Independent vowels

11103	ᳵ	CHAKMA LETTER AA = pichapujhaa aa
11104	ᳶ	CHAKMA LETTER I = delabhaangagaa i
11105	᳷	CHAKMA LETTER U = bacacu u
11106	᳸	CHAKMA LETTER E = lejaubaa e

Consonants

11107	᳹	CHAKMA LETTER KAA = cucyaangyaa kaa
11108	ᳺ	CHAKMA LETTER KHA = grajaangyaa khaa
11109	᳻	CHAKMA LETTER GAA = caandyaa gaa
1110A	᳼	CHAKMA LETTER GHAA = tinaddaalyaa ghaa
1110B	᳽	CHAKMA LETTER NGAA = cilaama ngaa
1110C	᳾	CHAKMA LETTER CAA = dvibhalyaa caa
1110D	᳿	CHAKMA LETTER CHAA = majaraa chaa
1110E	᳠	CHAKMA LETTER JAA = dvipadala haa
1110F	᳡	CHAKMA LETTER JHAA = uraauraa jhaa
11110	᳢	CHAKMA LETTER NYAA = silaacyaa nyaa
11111	᳣	CHAKMA LETTER TAA = dviyaadaat ttaa
11112	᳤	CHAKMA LETTER THAA = phudaadviyaat thaa
11113	᳥	CHAKMA LETTER DDAA = aadudaangaat ddaa
11114	᳦	CHAKMA LETTER DDHAA = lejabharaat ddhaa
11115	᳧	CHAKMA LETTER NNA = petttuyaa nnaa
11116	᳨	CHAKMA LETTER TAA = ghangadaat taa
11117	ᳩ	CHAKMA LETTER THAA = jagadaat thaa
11118	ᳪ	CHAKMA LETTER DAA = dolaniit daa
11119	ᳫ	CHAKMA LETTER DHAA = talamuyaat dhaa
1111A	ᳬ	CHAKMA LETTER NAA = phaarabaanyaa naa
1111B	᳭	CHAKMA LETTER PAA = paalyaa paa
1111C	ᳮ	CHAKMA LETTER PHAA = ubaraphudaa phaa
1111D	ᳯ	CHAKMA LETTER BAA = ubaramuyaa baa

1111E	ᳰ	CHAKMA LETTER BHAA = ciraddaalyaa bhaa
1111F	ᳱ	CHAKMA LETTER MAA = bugatpadala maa
11120	ᳲ	CHAKMA LETTER YYAA = cimayyaa yyaa
11121	ᳳ	CHAKMA LETTER YAA = jilyaa yaa
11122	᳴	CHAKMA LETTER RAA = dvidaayyaa raa
11123	ᳵ	CHAKMA LETTER LAA = talamuyaa laa
11124	ᳶ	CHAKMA LETTER WAA = bajhonyaa waa
11125	᳷	CHAKMA LETTER SAA = bhudibukyaa saa
11126	᳸	CHAKMA LETTER HAA = ubaramuyaa haa

Dependent vowel signs

11127	᳹̃	CHAKMA VOWEL SIGN A = ubaratulyaa a
11128	ᳺ̇	CHAKMA VOWEL SIGN I = bahryaa i
11129	᳻̈̃	CHAKMA VOWEL SIGN II = baaniiphadaa ii
1112A	᳼̃	CHAKMA VOWEL SIGN U = ekattaana u
1112B	᳽̃	CHAKMA VOWEL SIGN UU = dvittaana uu
1112C	᳾̇	CHAKMA VOWEL SIGN E = ekaara e
1112D	᳿̇	CHAKMA VOWEL SIGN AI = delabhaanga ai
1112E	᳠̇	CHAKMA VOWEL SIGN O = okaara o ≡ 11131 ᳡̇ 11127 ᳹̃
1112F	᳡̇	CHAKMA VOWEL SIGN AU = aukaara au ≡ 11132 ᳢̇ 11127 ᳹̃
11130	᳣̇	CHAKMA VOWEL SIGN OI = oikaara oi
11131	᳥̇	CHAKMA O MARK
11132	᳦̇	CHAKMA AU MARK

Various signs

11133	᳧̃	CHAKMA VIRAMA • used to form conjuncts → 1039 ᳧̃ myanmar sign virama
11134	᳨̃	CHAKMA MAAYYAA • killer → 103A ᳨̃ myanmar sign asat

Digits

11136	ᳩ̃	CHAKMA DIGIT ZERO
11137	ᳪ̃	CHAKMA DIGIT ONE
11138	ᳫ̃	CHAKMA DIGIT TWO
11139	ᳬ̃	CHAKMA DIGIT THREE
1113A	᳭̃	CHAKMA DIGIT FOUR
1113B	ᳮ̃	CHAKMA DIGIT FIVE
1113C	ᳯ̃	CHAKMA DIGIT SIX
1113D	ᳰ̃	CHAKMA DIGIT SEVEN
1113E	ᳱ̃	CHAKMA DIGIT EIGHT
1113F	ᳲ̃	CHAKMA DIGIT NINE

Punctuation

11140	ꯀꯂ	CHAKMA SECTION MARK = phulacihna
11141	|	CHAKMA DANDA = ekacilyaa
11142	||	CHAKMA DOUBLE DANDA = dvicilyaa
11143	ꯂꯃ	CHAKMA QUESTION MARK = pujhaar

	1118	1119	111A	111B	111C	111D
0	ॐ 11180	ॐ 11190	ॐ 111A0	ॐ 111B0	ॐ 111C0	ॐ 111D0
1	ॐ 11181	क 11191	घ 111A1	भ 111B1	ॐ 111C1	ॐ 111D1
2	ॐ 11182	प 11192	र 111A2	ॐ 111B2	ॐ 111C2	ॐ 111D2
3	म 11183	ग 11193	उ 111A3	ॐ 111B3	ॐ 111C3	ॐ 111D3
4	मु 11184	य 11194	व 111A4	ॐ 111B4	ॐ 111C4	ॐ 111D4
5	ॐ 11185	ॐ 11195	ॐ 111A5	ॐ 111B5	ॐ 111C5	ॐ 111D5
6	ॐ 11186	ॐ 11196	ॐ 111A6	ॐ 111B6	ॐ 111C6	ॐ 111D6
7	ॐ 11187	ॐ 11197	ॐ 111A7	ॐ 111B7	ॐ 111C7	ॐ 111D7
8	ॐ 11188	ॐ 11198	ॐ 111A8	ॐ 111B8	ॐ 111C8	ॐ 111D8
9	ॐ 11189	ॐ 11199	ॐ 111A9	ॐ 111B9		ॐ 111D9
A	ॐ 1118A	ॐ 1119A	ॐ 111AA	ॐ 111BA		
B	ॐ 1118B	ॐ 1119B	ॐ 111AB	ॐ 111BB		
C	ॐ 1118C	ॐ 1119C	ॐ 111AC	ॐ 111BC		
D	ॐ 1118D	ॐ 1119D	ॐ 111AD	ॐ 111BD		
E	ॐ 1118E	ॐ 1119E	ॐ 111AE	ॐ 111BE		
F	ॐ 1118F	ॐ 1119F	ॐ 111AF	ॐ 111BF		

Various signs

11180	◌	SHARADA SIGN CANDRABINDU
11181	◌	SHARADA SIGN ANUSVARA
11182	◌	SHARADA SIGN VISARGA

Independent vowels

11183	अ	SHARADA LETTER A
11184	आ	SHARADA LETTER AA
11185	इ	SHARADA LETTER I
11186	ई	SHARADA LETTER II
11187	उ	SHARADA LETTER U
11188	ऊ	SHARADA LETTER UU
11189	ऋ	SHARADA LETTER VOCALIC R
1118A	ॠ	SHARADA LETTER VOCALIC RR
1118B	ऌ	SHARADA LETTER VOCALIC L
1118C	ॡ	SHARADA LETTER VOCALIC LL
1118D	ए	SHARADA LETTER E
1118E	ऐ	SHARADA LETTER AI
1118F	ओ	SHARADA LETTER O
11190	औ	SHARADA LETTER AU

Consonants

11191	क	SHARADA LETTER KA
11192	ख	SHARADA LETTER KHA
11193	ग	SHARADA LETTER GA
11194	घ	SHARADA LETTER GHA
11195	ङ	SHARADA LETTER NGA
11196	च	SHARADA LETTER CA
11197	छ	SHARADA LETTER CHA
11198	ज	SHARADA LETTER JA
11199	झ	SHARADA LETTER JHA
1119A	ण	SHARADA LETTER NYA
1119B	ट	SHARADA LETTER TTA
1119C	ठ	SHARADA LETTER TTHA
1119D	ड	SHARADA LETTER DDA
1119E	ढ	SHARADA LETTER DDHA
1119F	न्	SHARADA LETTER NNA
111A0	उ	SHARADA LETTER TA
111A1	व	SHARADA LETTER THA
111A2	इ	SHARADA LETTER DA
111A3	उ	SHARADA LETTER DHA
111A4	ऋ	SHARADA LETTER NA
111A5	य	SHARADA LETTER PA
111A6	ऊ	SHARADA LETTER PHA
111A7	ऋ	SHARADA LETTER BA
111A8	ॠ	SHARADA LETTER BHA
111A9	भ	SHARADA LETTER MA
111AA	य	SHARADA LETTER YA
111AB	ऋ	SHARADA LETTER RA
111AC	ल	SHARADA LETTER LA
111AD	ॡ	SHARADA LETTER LLA
111AE	व	SHARADA LETTER VA
111AF	म	SHARADA LETTER SHA
111B0	ष	SHARADA LETTER SSA
111B1	भ	SHARADA LETTER SA
111B2	ड	SHARADA LETTER HA

Dependent vowel signs

111B3	♂	SHARADA VOWEL SIGN AA
111B4	◌ि	SHARADA VOWEL SIGN I
111B5	◌ी	SHARADA VOWEL SIGN II
111B6	◌ु	SHARADA VOWEL SIGN U
111B7	◌ू	SHARADA VOWEL SIGN UU

111B8	ॐ	SHARADA VOWEL SIGN VOCALIC R
111B9	ॐ	SHARADA VOWEL SIGN VOCALIC RR
111BA	ॐ	SHARADA VOWEL SIGN VOCALIC L
111BB	ॐ	SHARADA VOWEL SIGN VOCALIC LL
111BC	ॐ	SHARADA VOWEL SIGN E
111BD	ॐ	SHARADA VOWEL SIGN AI
111BE	ॐ	SHARADA VOWEL SIGN O
111BF	ॐ	SHARADA VOWEL SIGN AU

Various signs

111C0	◌̐	SHARADA SIGN VIRAMA
111C1	◌̑	SHARADA SIGN AVAGRAHA
111C2	◌̒	SHARADA SIGN JIHVAMULIYA
111C3	◌̓	SHARADA SIGN UPADHMANIYA
111C4	◌̔	SHARADA OM

Punctuation

111C5	I	SHARADA DANDA
111C6	II	SHARADA DOUBLE DANDA
111C7	•	SHARADA ABBREVIATION SIGN
111C8	,	SHARADA SEPARATOR

Digits

111D0	•	SHARADA DIGIT ZERO
111D1	◌	SHARADA DIGIT ONE
111D2	॑	SHARADA DIGIT TWO
111D3	॒	SHARADA DIGIT THREE
111D4	ॕ	SHARADA DIGIT FOUR
111D5	ॖ	SHARADA DIGIT FIVE
111D6	ॗ	SHARADA DIGIT SIX
111D7	क़	SHARADA DIGIT SEVEN
111D8	ख़	SHARADA DIGIT EIGHT
111D9	ग़	SHARADA DIGIT NINE

	1168	1169	116A	116B	116C
0	𑖀 11680	𑖁 11690	𑖂 116A0	𑖃 116B0	𑖄 116C0
1	𑖅 11681	𑖆 11691	𑖇 116A1	𑖈 116B1	𑖉 116C1
2	𑖊 11682	𑖋 11692	𑖌 116A2	𑖍 116B2	𑖎 116C2
3	𑖏 11683	𑖐 11693	𑖑 116A3	𑖒 116B3	𑖓 116C3
4	𑖔 11684	𑖕 11694	𑖖 116A4	𑖗 116B4	𑖘 116C4
5	𑖙 11685	𑖚 11695	𑖛 116A5	𑖜 116B5	𑖝 116C5
6	𑖞 11686	𑖟 11696	𑖠 116A6	𑖡 116B6	𑖢 116C6
7	𑖣 11687	𑖤 11697	𑖥 116A7	𑖦 116B7	𑖧 116C7
8	𑖨 11688	𑖩 11698	𑖪 116A8		𑖫 116C8
9	𑖬 11689	𑖭 11699	𑖮 116A9		𑖯 116C9
A	𑖰 1168A	𑖱 1169A	𑖲 116AA		
B	𑖳 1168B	𑖴 1169B	𑖵 116AB		
C	𑖶 1168C	𑖷 1169C	𑖸 116AC		
D	𑖹 1168D	𑖺 1169D	𑖻 116AD		
E	𑖼 1168E	𑖽 1169E	𑖾 116AE		
F	𑖿 1168F	𑗀 1169F	𑗁 116AF		

Independent vowels

11680	𑒀	TAKRI LETTER A
11681	𑒁	TAKRI LETTER AA
11682	𑒂	TAKRI LETTER I
11683	𑒃	TAKRI LETTER II
11684	𑒄	TAKRI LETTER U
11685	𑒅	TAKRI LETTER UU
11686	𑒆	TAKRI LETTER E
11687	𑒇	TAKRI LETTER AI
11688	𑒈	TAKRI LETTER O
11689	𑒉	TAKRI LETTER AU

Consonants

1168A	𑒊	TAKRI LETTER KA
1168B	𑒋	TAKRI LETTER KHA
1168C	𑒌	TAKRI LETTER GA
1168D	𑒍	TAKRI LETTER GHA
1168E	𑒎	TAKRI LETTER NGA
1168F	𑒏	TAKRI LETTER CA
11690	𑒐	TAKRI LETTER CHA
11691	𑒑	TAKRI LETTER JA
11692	𑒒	TAKRI LETTER JHA
11693	𑒓	TAKRI LETTER NYA
11694	𑒔	TAKRI LETTER TTA
11695	𑒕	TAKRI LETTER TTHA
11696	𑒖	TAKRI LETTER DDA
11697	𑒗	TAKRI LETTER DDHA
11698	𑒘	TAKRI LETTER NNA
11699	𑒙	TAKRI LETTER TA
1169A	𑒚	TAKRI LETTER THA
1169B	𑒛	TAKRI LETTER DA
1169C	𑒜	TAKRI LETTER DHA
1169D	𑒝	TAKRI LETTER NA
1169E	𑒞	TAKRI LETTER PA
1169F	𑒟	TAKRI LETTER PHA
116A0	𑒠	TAKRI LETTER BA
116A1	𑒡	TAKRI LETTER BHA
116A2	𑒢	TAKRI LETTER MA
116A3	𑒣	TAKRI LETTER YA
116A4	𑒤	TAKRI LETTER RA
116A5	𑒥	TAKRI LETTER LA
116A6	𑒦	TAKRI LETTER VA
116A7	𑒧	TAKRI LETTER SHA
116A8	𑒨	TAKRI LETTER SA
116A9	𑒩	TAKRI LETTER HA
116AA	𑒪	TAKRI LETTER RRA

Various signs

116AB	𑒫	TAKRI SIGN ANUSVARA
116AC	𑒬	TAKRI SIGN VISARGA

Dependent vowel signs

































































































































































































































































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116B1	𑒱	TAKRI VOWEL SIGN UU
116B2	𑒲	TAKRI VOWEL SIGN E
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




































































































































































































































Various signs

116B6	𑒶	TAKRI SIGN VIRAMA
116B7	𑒷	TAKRI SIGN NUKTA

































































































































































































































































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














































































































116C0	𑒸	TAKRI DIGIT ZERO
116C1	𑒹	TAKRI DIGIT ONE
116C2	𑒺	TAKRI DIGIT TWO
116C3	𑒻	TAKRI DIGIT THREE
116C4	𑒼	TAKRI DIGIT FOUR
116C5	𑒽	TAKRI DIGIT FIVE
116C6	𑒾	TAKRI DIGIT SIX
116C7	𑒿	TAKRI DIGIT SEVEN
116C8	𑓀	TAKRI DIGIT EIGHT
116C9	𑓁	TAKRI DIGIT NINE

	1200	1201	1202	1203	1204	1205	1206	1207	1208	1209	120A	120B	120C	120D	120E	120F
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2	 12002	 12012	 12022	 12032	 12042	 12052	 12062	 12072	 12082	 12092	 120A2	 120B2	 120C2	 120D2	 120E2	 120F2
3	 12003	 12013	 12023	 12033	 12043	 12053	 12063	 12073	 12083	 12093	 120A3	 120B3	 120C3	 120D3	 120E3	 120F3
4	 12004	 12014	 12024	 12034	 12044	 12054	 12064	 12074	 12084	 12094	 120A4	 120B4	 120C4	 120D4	 120E4	 120F4
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6	 12006	 12016	 12026	 12036	 12046	 12056	 12066	 12076	 12086	 12096	 120A6	 120B6	 120C6	 120D6	 120E6	 120F6
7	 12007	 12017	 12027	 12037	 12047	 12057	 12067	 12077	 12087	 12097	 120A7	 120B7	 120C7	 120D7	 120E7	 120F7
8	 12008	 12018	 12028	 12038	 12048	 12058	 12068	 12078	 12088	 12098	 120A8	 120B8	 120C8	 120D8	 120E8	 120F8
9	 12009	 12019	 12029	 12039	 12049	 12059	 12069	 12079	 12089	 12099	 120A9	 120B9	 120C9	 120D9	 120E9	 120F9
A	 1200A	 1201A	 1202A	 1203A	 1204A	 1205A	 1206A	 1207A	 1208A	 1209A	 120AA	 120BA	 120CA	 120DA	 120EA	 120FA
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C	 1200C	 1201C	 1202C	 1203C	 1204C	 1205C	 1206C	 1207C	 1208C	 1209C	 120AC	 120BC	 120CC	 120DC	 120EC	 120FC
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1220 1221 1222 1223 1224 1225 1226 1227 1228 1229 122A 122B 122C 122D 122E 122F

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1																
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	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	123A	123B	123C	123D	123E	123F
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B	 1230B	 1231B	 1232B	 1233B	 1234B	 1235B	 1236B									
C	 1230C	 1231C	 1232C	 1233C	 1234C	 1235C	 1236C									
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E	 1230E	 1231E	 1232E	 1233E	 1234E	 1235E	 1236E									
F	 1230F	 1231F	 1232F	 1233F	 1234F	 1235F										

Signs

12000		CUNEIFORM SIGN A	1203B		CUNEIFORM SIGN ASH OVER ASH TUG2 OVER TUG2 TUG2 OVER TUG2 PAP
12001		CUNEIFORM SIGN A TIMES A	1203C		CUNEIFORM SIGN ASH OVER ASH OVER ASH
12002		CUNEIFORM SIGN A TIMES BAD	1203D		CUNEIFORM SIGN ASH OVER ASH OVER ASH CROSSING ASH OVER ASH OVER ASH
12003		CUNEIFORM SIGN A TIMES GAN2 TENU	1203E		CUNEIFORM SIGN ASH2
12004		CUNEIFORM SIGN A TIMES HA	1203F		CUNEIFORM SIGN ASHGAB
12005		CUNEIFORM SIGN A TIMES IGI	12040		CUNEIFORM SIGN BA
12006		CUNEIFORM SIGN A TIMES LAGAR GUNU	12041		CUNEIFORM SIGN BAD
12007		CUNEIFORM SIGN A TIMES MUSH	12042		CUNEIFORM SIGN BAG3
12008		CUNEIFORM SIGN A TIMES SAG	12043		CUNEIFORM SIGN BAHAR2
12009		CUNEIFORM SIGN A2	12044		CUNEIFORM SIGN BAL
1200A		CUNEIFORM SIGN AB	12045		CUNEIFORM SIGN BAL OVER BAL
1200B		CUNEIFORM SIGN AB TIMES ASH2	12046		CUNEIFORM SIGN BALAG
1200C		CUNEIFORM SIGN AB TIMES DUN3 GUNU	12047		CUNEIFORM SIGN BAR
1200D		CUNEIFORM SIGN AB TIMES GAL	12048		CUNEIFORM SIGN BARA2
1200E		CUNEIFORM SIGN AB TIMES GAN2 TENU	12049		CUNEIFORM SIGN BI
1200F		CUNEIFORM SIGN AB TIMES HA	1204A		CUNEIFORM SIGN BI TIMES A
12010		CUNEIFORM SIGN AB TIMES IGI GUNU	1204B		CUNEIFORM SIGN BI TIMES GAR
12011		CUNEIFORM SIGN AB TIMES IMIN	1204C		CUNEIFORM SIGN BI TIMES IGI GUNU
12012		CUNEIFORM SIGN AB TIMES LAGAB	1204D		CUNEIFORM SIGN BU
12013		CUNEIFORM SIGN AB TIMES SHESH	1204E		CUNEIFORM SIGN BU OVER BU AB
12014		CUNEIFORM SIGN AB TIMES U PLUS U PLUS U	1204F		CUNEIFORM SIGN BU OVER BU UN
12015		CUNEIFORM SIGN AB GUNU	12050		CUNEIFORM SIGN BU CROSSING BU
12016		CUNEIFORM SIGN AB2	12051		CUNEIFORM SIGN BULUG
12017		CUNEIFORM SIGN AB2 TIMES BALAG	12052		CUNEIFORM SIGN BULUG OVER BULUG
12018		CUNEIFORM SIGN AB2 TIMES GAN2 TENU	12053		CUNEIFORM SIGN BUR
12019		CUNEIFORM SIGN AB2 TIMES ME PLUS EN	12054		CUNEIFORM SIGN BUR2
1201A		CUNEIFORM SIGN AB2 TIMES SHA3	12055		CUNEIFORM SIGN DA
1201B		CUNEIFORM SIGN AB2 TIMES TAK4	12056		CUNEIFORM SIGN DAG
1201C		CUNEIFORM SIGN AD	12057		CUNEIFORM SIGN DAG KISIM5 TIMES A PLUS MASH
1201D		CUNEIFORM SIGN AK	12058		CUNEIFORM SIGN DAG KISIM5 TIMES AMAR
1201E		CUNEIFORM SIGN AK TIMES ERIN2	12059		CUNEIFORM SIGN DAG KISIM5 TIMES BALAG
1201F		CUNEIFORM SIGN AK TIMES SHITA PLUS GISH	1205A		CUNEIFORM SIGN DAG KISIM5 TIMES BI
12020		CUNEIFORM SIGN AL	1205B		CUNEIFORM SIGN DAG KISIM5 TIMES GA
12021		CUNEIFORM SIGN AL TIMES AL	1205C		CUNEIFORM SIGN DAG KISIM5 TIMES GA PLUS MASH
12022		CUNEIFORM SIGN AL TIMES DIM2	1205D		CUNEIFORM SIGN DAG KISIM5 TIMES GI
12023		CUNEIFORM SIGN AL TIMES GISH	1205E		CUNEIFORM SIGN DAG KISIM5 TIMES GIR2
12024		CUNEIFORM SIGN AL TIMES HA	1205F		CUNEIFORM SIGN DAG KISIM5 TIMES GUD
12025		CUNEIFORM SIGN AL TIMES KAD3	12060		CUNEIFORM SIGN DAG KISIM5 TIMES HA
12026		CUNEIFORM SIGN AL TIMES KI	12061		CUNEIFORM SIGN DAG KISIM5 TIMES IR
12027		CUNEIFORM SIGN AL TIMES SHE	12062		CUNEIFORM SIGN DAG KISIM5 TIMES IR PLUS LU
12028		CUNEIFORM SIGN AL TIMES USH	12063		CUNEIFORM SIGN DAG KISIM5 TIMES KAK
12029		CUNEIFORM SIGN ALAN	12064		CUNEIFORM SIGN DAG KISIM5 TIMES LA
1202A		CUNEIFORM SIGN ALEPH	12065		CUNEIFORM SIGN DAG KISIM5 TIMES LU
1202B		CUNEIFORM SIGN AMAR	12066		CUNEIFORM SIGN DAG KISIM5 TIMES LU PLUS MASH2
1202C		CUNEIFORM SIGN AMAR TIMES SHE	12067		CUNEIFORM SIGN DAG KISIM5 TIMES LUM
1202D		CUNEIFORM SIGN AN	12068		CUNEIFORM SIGN DAG KISIM5 TIMES NE
1202E		CUNEIFORM SIGN AN OVER AN	12069		CUNEIFORM SIGN DAG KISIM5 TIMES PAP PLUS PAP
1202F		CUNEIFORM SIGN AN THREE TIMES	1206A		CUNEIFORM SIGN DAG KISIM5 TIMES SI
12030		CUNEIFORM SIGN AN PLUS NAGA OPPOSING AN PLUS NAGA	1206B		CUNEIFORM SIGN DAG KISIM5 TIMES TAK4
12031		CUNEIFORM SIGN AN PLUS NAGA SQUARED	1206C		CUNEIFORM SIGN DAG KISIM5 TIMES U2 PLUS GIR2
12032		CUNEIFORM SIGN ANSHE	1206D		CUNEIFORM SIGN DAG KISIM5 TIMES USH
12033		CUNEIFORM SIGN APIN	1206E		CUNEIFORM SIGN DAM
12034		CUNEIFORM SIGN ARAD	1206F		CUNEIFORM SIGN DAR
12035		CUNEIFORM SIGN ARAD TIMES KUR	12070		CUNEIFORM SIGN DARA3
12036		CUNEIFORM SIGN ARKAB	12071		CUNEIFORM SIGN DARA4
12037		CUNEIFORM SIGN ASAL2			
12038		CUNEIFORM SIGN ASH			
12039		CUNEIFORM SIGN ASH ZIDA TENU			
1203A		CUNEIFORM SIGN ASH KABA TENU			

12072		CUNEIFORM SIGN DI	120AD		CUNEIFORM SIGN EZEN TIMES KASKAL SQUARED
12073		CUNEIFORM SIGN DIB	120AE		CUNEIFORM SIGN EZEN TIMES KU3
12074		CUNEIFORM SIGN DIM	120AF		CUNEIFORM SIGN EZEN TIMES LA
12075		CUNEIFORM SIGN DIM TIMES SHE	120B0		CUNEIFORM SIGN EZEN TIMES LAL TIMES LAL
12076		CUNEIFORM SIGN DIM2	120B1		CUNEIFORM SIGN EZEN TIMES LI
12077		CUNEIFORM SIGN DIN	120B2		CUNEIFORM SIGN EZEN TIMES LU
12078		CUNEIFORM SIGN DIN KASKAL U GUNU DISH	120B3		CUNEIFORM SIGN EZEN TIMES U2
12079		CUNEIFORM SIGN DISH	120B4		CUNEIFORM SIGN EZEN TIMES UD
1207A		CUNEIFORM SIGN DU	120B5		CUNEIFORM SIGN GA
1207B		CUNEIFORM SIGN DU OVER DU	120B6		CUNEIFORM SIGN GA GUNU
1207C		CUNEIFORM SIGN DU GUNU	120B7		CUNEIFORM SIGN GA2
1207D		CUNEIFORM SIGN DU SHESHIG	120B8		CUNEIFORM SIGN GA2 TIMES A PLUS DA PLUS HA
1207E		CUNEIFORM SIGN DUB	120B9		CUNEIFORM SIGN GA2 TIMES A PLUS HA
1207F		CUNEIFORM SIGN DUB TIMES ESH2	120BA		CUNEIFORM SIGN GA2 TIMES A PLUS IGI
12080		CUNEIFORM SIGN DUB2	120BB		CUNEIFORM SIGN GA2 TIMES AB2 TENU PLUS TAB
12081		CUNEIFORM SIGN DUG	120BC		CUNEIFORM SIGN GA2 TIMES AN
12082		CUNEIFORM SIGN DUGUD	120BD		CUNEIFORM SIGN GA2 TIMES ASH
12083		CUNEIFORM SIGN DUH	120BE		CUNEIFORM SIGN GA2 TIMES ASH2 PLUS GAL
12084		CUNEIFORM SIGN DUN	120BF		CUNEIFORM SIGN GA2 TIMES BAD
12085		CUNEIFORM SIGN DUN3	120C0		CUNEIFORM SIGN GA2 TIMES BAR PLUS RA
12086		CUNEIFORM SIGN DUN3 GUNU	120C1		CUNEIFORM SIGN GA2 TIMES BUR
12087		CUNEIFORM SIGN DUN3 GUNU GUNU	120C2		CUNEIFORM SIGN GA2 TIMES BUR PLUS RA
12088		CUNEIFORM SIGN DUN4	120C3		CUNEIFORM SIGN GA2 TIMES DA
12089		CUNEIFORM SIGN DUR2	120C4		CUNEIFORM SIGN GA2 TIMES DI
1208A		CUNEIFORM SIGN E	120C5		CUNEIFORM SIGN GA2 TIMES DIM TIMES SHE
1208B		CUNEIFORM SIGN E TIMES PAP	120C6		CUNEIFORM SIGN GA2 TIMES DUB
1208C		CUNEIFORM SIGN E OVER E NUN OVER NUN	120C7		CUNEIFORM SIGN GA2 TIMES EL
1208D		CUNEIFORM SIGN E2	120C8		CUNEIFORM SIGN GA2 TIMES EL PLUS LA
1208E		CUNEIFORM SIGN E2 TIMES A PLUS HA PLUS DA	120C9		CUNEIFORM SIGN GA2 TIMES EN
1208F		CUNEIFORM SIGN E2 TIMES GAR	120CA		CUNEIFORM SIGN GA2 TIMES EN TIMES GAN2 TENU
12090		CUNEIFORM SIGN E2 TIMES MI	120CB		CUNEIFORM SIGN GA2 TIMES GAN2 TENU
12091		CUNEIFORM SIGN E2 TIMES SAL	120CC		CUNEIFORM SIGN GA2 TIMES GAR
12092		CUNEIFORM SIGN E2 TIMES SHE	120CD		CUNEIFORM SIGN GA2 TIMES GI
12093		CUNEIFORM SIGN E2 TIMES U	120CE		CUNEIFORM SIGN GA2 TIMES GI4
12094		CUNEIFORM SIGN EDIN	120CF		CUNEIFORM SIGN GA2 TIMES GI4 PLUS A
12095		CUNEIFORM SIGN EGIR	120D0		CUNEIFORM SIGN GA2 TIMES GIR2 PLUS SU
12096		CUNEIFORM SIGN EL	120D1		CUNEIFORM SIGN GA2 TIMES HA PLUS LU PLUS ESH2
12097		CUNEIFORM SIGN EN	120D2		CUNEIFORM SIGN GA2 TIMES HAL
12098		CUNEIFORM SIGN EN TIMES GAN2	120D3		CUNEIFORM SIGN GA2 TIMES HAL PLUS LA
12099		CUNEIFORM SIGN EN TIMES GAN2 TENU	120D4		CUNEIFORM SIGN GA2 TIMES HI PLUS LI
1209A		CUNEIFORM SIGN EN TIMES ME	120D5		CUNEIFORM SIGN GA2 TIMES HUB2
1209B		CUNEIFORM SIGN EN CROSSING EN	120D6		CUNEIFORM SIGN GA2 TIMES IGI GUNU
1209C		CUNEIFORM SIGN EN OPPOSING EN	120D7		CUNEIFORM SIGN GA2 TIMES ISH PLUS HU PLUS ASH
1209D		CUNEIFORM SIGN EN SQUARED	120D8		CUNEIFORM SIGN GA2 TIMES KAK
1209E		CUNEIFORM SIGN EREN	120D9		CUNEIFORM SIGN GA2 TIMES KASKAL
1209F		CUNEIFORM SIGN ERIN2	120DA		CUNEIFORM SIGN GA2 TIMES KID
120A0		CUNEIFORM SIGN ESH2	120DB		CUNEIFORM SIGN GA2 TIMES KID PLUS LAL
120A1		CUNEIFORM SIGN EZEN	120DC		CUNEIFORM SIGN GA2 TIMES KU3 PLUS AN
120A2		CUNEIFORM SIGN EZEN TIMES A	120DD		CUNEIFORM SIGN GA2 TIMES LA
120A3		CUNEIFORM SIGN EZEN TIMES A PLUS LAL	120DE		CUNEIFORM SIGN GA2 TIMES ME PLUS EN
120A4		CUNEIFORM SIGN EZEN TIMES A PLUS LAL TIMES LAL	120DF		CUNEIFORM SIGN GA2 TIMES MI
120A5		CUNEIFORM SIGN EZEN TIMES AN	120E0		CUNEIFORM SIGN GA2 TIMES NUN
120A6		CUNEIFORM SIGN EZEN TIMES BAD	120E1		CUNEIFORM SIGN GA2 TIMES NUN OVER NUN
120A7		CUNEIFORM SIGN EZEN TIMES DUN3 GUNU	120E2		CUNEIFORM SIGN GA2 TIMES PA
120A8		CUNEIFORM SIGN EZEN TIMES DUN3 GUNU GUNU	120E3		CUNEIFORM SIGN GA2 TIMES SAL
120A9		CUNEIFORM SIGN EZEN TIMES HA	120E4		CUNEIFORM SIGN GA2 TIMES SAR
120AA		CUNEIFORM SIGN EZEN TIMES HA GUNU			
120AB		CUNEIFORM SIGN EZEN TIMES IGI GUNU			
120AC		CUNEIFORM SIGN EZEN TIMES KASKAL			































































120E5		CUNEIFORM SIGN GA2 TIMES SHE	12120		CUNEIFORM SIGN GUD TIMES KUR
120E6		CUNEIFORM SIGN GA2 TIMES SHE PLUS TUR	12121		CUNEIFORM SIGN GUD OVER GUD LUGAL
120E7		CUNEIFORM SIGN GA2 TIMES SHID	12122		CUNEIFORM SIGN GUL
120E8		CUNEIFORM SIGN GA2 TIMES SUM	12123		CUNEIFORM SIGN GUM
120E9		CUNEIFORM SIGN GA2 TIMES TAK4	12124		CUNEIFORM SIGN GUM TIMES SHE
120EA		CUNEIFORM SIGN GA2 TIMES U	12125		CUNEIFORM SIGN GUR
120EB		CUNEIFORM SIGN GA2 TIMES UD	12126		CUNEIFORM SIGN GUR7
120EC		CUNEIFORM SIGN GA2 TIMES UD PLUS DU	12127		CUNEIFORM SIGN GURUN
120ED		CUNEIFORM SIGN GA2 OVER GA2	12128		CUNEIFORM SIGN GURUSH
120EE		CUNEIFORM SIGN GABA	12129		CUNEIFORM SIGN HA
120EF		CUNEIFORM SIGN GABA CROSSING GABA	1212A		CUNEIFORM SIGN HA TENU
120F0		CUNEIFORM SIGN GAD	1212B		CUNEIFORM SIGN HA GUNU
120F1		CUNEIFORM SIGN GAD OVER GAD GAR OVER GAR	1212C		CUNEIFORM SIGN HAL
120F2		CUNEIFORM SIGN GAL	1212D		CUNEIFORM SIGN HI
120F3		CUNEIFORM SIGN GAL GAD OVER GAD GAR OVER GAR	1212E		CUNEIFORM SIGN HI TIMES ASH
120F4		CUNEIFORM SIGN GALAM	1212F		CUNEIFORM SIGN HI TIMES ASH2
120F5		CUNEIFORM SIGN GAM	12130		CUNEIFORM SIGN HI TIMES BAD
120F6		CUNEIFORM SIGN GAN	12131		CUNEIFORM SIGN HI TIMES DISH
120F7		CUNEIFORM SIGN GAN2	12132		CUNEIFORM SIGN HI TIMES GAD
120F8		CUNEIFORM SIGN GAN2 TENU	12133		CUNEIFORM SIGN HI TIMES KIN
120F9		CUNEIFORM SIGN GAN2 OVER GAN2	12134		CUNEIFORM SIGN HI TIMES NUN
120FA		CUNEIFORM SIGN GAN2 CROSSING GAN2	12135		CUNEIFORM SIGN HI TIMES SHE
120FB		CUNEIFORM SIGN GAR	12136		CUNEIFORM SIGN HI TIMES U
120FC		CUNEIFORM SIGN GAR3	12137		CUNEIFORM SIGN HU
120FD		CUNEIFORM SIGN GASHAN	12138		CUNEIFORM SIGN HUB2
120FE		CUNEIFORM SIGN GESHTIN	12139		CUNEIFORM SIGN HUB2 TIMES AN
120FF		CUNEIFORM SIGN GESHTIN TIMES KUR	1213A		CUNEIFORM SIGN HUB2 TIMES HAL
12100		CUNEIFORM SIGN GI	1213B		CUNEIFORM SIGN HUB2 TIMES KASKAL
12101		CUNEIFORM SIGN GI TIMES E	1213C		CUNEIFORM SIGN HUB2 TIMES LISH
12102		CUNEIFORM SIGN GI TIMES U	1213D		CUNEIFORM SIGN HUB2 TIMES UD
12103		CUNEIFORM SIGN GI CROSSING GI	1213E		CUNEIFORM SIGN HUL2
12104		CUNEIFORM SIGN GI4	1213F		CUNEIFORM SIGN I
12105		CUNEIFORM SIGN GI4 OVER GI4	12140		CUNEIFORM SIGN I A
12106		CUNEIFORM SIGN GI4 CROSSING GI4	12141		CUNEIFORM SIGN IB
12107		CUNEIFORM SIGN GIDIM	12142		CUNEIFORM SIGN IDIM
12108		CUNEIFORM SIGN GIR2	12143		CUNEIFORM SIGN IDIM OVER IDIM BUR
12109		CUNEIFORM SIGN GIR2 GUNU	12144		CUNEIFORM SIGN IDIM OVER IDIM SQUARED
1210A		CUNEIFORM SIGN GIR3	12145		CUNEIFORM SIGN IG
1210B		CUNEIFORM SIGN GIR3 TIMES A PLUS IGI	12146		CUNEIFORM SIGN IGI
1210C		CUNEIFORM SIGN GIR3 TIMES GAN2 TENU	12147		CUNEIFORM SIGN IGI DIB
1210D		CUNEIFORM SIGN GIR3 TIMES IGI	12148		CUNEIFORM SIGN IGI RI
1210E		CUNEIFORM SIGN GIR3 TIMES LU PLUS IGI	12149		CUNEIFORM SIGN IGI OVER IGI SHIR OVER SHIR UD OVER UD
1210F		CUNEIFORM SIGN GIR3 TIMES PA	1214A		CUNEIFORM SIGN IGI GUNU
12110		CUNEIFORM SIGN GISAL	1214B		CUNEIFORM SIGN IL
12111		CUNEIFORM SIGN GISH	1214C		CUNEIFORM SIGN IL TIMES GAN2 TENU
12112		CUNEIFORM SIGN GISH CROSSING GISH	1214D		CUNEIFORM SIGN IL2
12113		CUNEIFORM SIGN GISH TIMES BAD	1214E		CUNEIFORM SIGN IM
12114		CUNEIFORM SIGN GISH TIMES TAK4	1214F		CUNEIFORM SIGN IM TIMES TAK4
12115		CUNEIFORM SIGN GISH TENU	12150		CUNEIFORM SIGN IM CROSSING IM
12116		CUNEIFORM SIGN GU	12151		CUNEIFORM SIGN IM OPPOSING IM
12117		CUNEIFORM SIGN GU CROSSING GU	12152		CUNEIFORM SIGN IM SQUARED
12118		CUNEIFORM SIGN GU2	12153		CUNEIFORM SIGN IMIN
12119		CUNEIFORM SIGN GU2 TIMES KAK	12154		CUNEIFORM SIGN IN
1211A		CUNEIFORM SIGN GU2 TIMES KAK TIMES IGI GUNU	12155		CUNEIFORM SIGN IR
1211B		CUNEIFORM SIGN GU2 TIMES NUN	12156		CUNEIFORM SIGN ISH
1211C		CUNEIFORM SIGN GU2 TIMES SAL PLUS TUG2	12157		CUNEIFORM SIGN KA
1211D		CUNEIFORM SIGN GU2 GUNU	12158		CUNEIFORM SIGN KA TIMES A
1211E		CUNEIFORM SIGN GUD	12159		CUNEIFORM SIGN KA TIMES AD
1211F		CUNEIFORM SIGN GUD TIMES A PLUS KUR	1215A		CUNEIFORM SIGN KA TIMES AD PLUS KU3
			1215B		CUNEIFORM SIGN KA TIMES ASH2
			1215C		CUNEIFORM SIGN KA TIMES BAD








1215D		CUNEIFORM SIGN KA TIMES BALAG	12199		CUNEIFORM SIGN KAL CROSSING KAL
1215E		CUNEIFORM SIGN KA TIMES BAR	1219A		CUNEIFORM SIGN KAM2
1215F		CUNEIFORM SIGN KA TIMES BI	1219B		CUNEIFORM SIGN KAM4
12160		CUNEIFORM SIGN KA TIMES ERIN2	1219C		CUNEIFORM SIGN KASKAL
12161		CUNEIFORM SIGN KA TIMES ESH2	1219D		CUNEIFORM SIGN KASKAL LAGAB TIMES U OVER LAGAB TIMES U
12162		CUNEIFORM SIGN KA TIMES GA	1219E		CUNEIFORM SIGN KASKAL OVER KASKAL LAGAB TIMES U OVER LAGAB TIMES U
12163		CUNEIFORM SIGN KA TIMES GAL	1219F		CUNEIFORM SIGN KESH2
12164		CUNEIFORM SIGN KA TIMES GAN2 TENU	121A0		CUNEIFORM SIGN KI
12165		CUNEIFORM SIGN KA TIMES GAR	121A1		CUNEIFORM SIGN KI TIMES BAD
12166		CUNEIFORM SIGN KA TIMES GAR PLUS SHA3 PLUS A	121A2		CUNEIFORM SIGN KI TIMES U
12167		CUNEIFORM SIGN KA TIMES GI	121A3		CUNEIFORM SIGN KI TIMES UD
12168		CUNEIFORM SIGN KA TIMES GIR2	121A4		CUNEIFORM SIGN KID
12169		CUNEIFORM SIGN KA TIMES GISH PLUS SAR	121A5		CUNEIFORM SIGN KIN
1216A		CUNEIFORM SIGN KA TIMES GISH CROSSING GISH	121A6		CUNEIFORM SIGN KISAL
1216B		CUNEIFORM SIGN KA TIMES GU	121A7		CUNEIFORM SIGN KISH
1216C		CUNEIFORM SIGN KA TIMES GUR7	121A8		CUNEIFORM SIGN KISIM5
1216D		CUNEIFORM SIGN KA TIMES IGI	121A9		CUNEIFORM SIGN KISIM5 OVER KISIM5
1216E		CUNEIFORM SIGN KA TIMES IM	121AA		CUNEIFORM SIGN KU
1216F		CUNEIFORM SIGN KA TIMES KAK	121AB		CUNEIFORM SIGN KU OVER HI TIMES ASH2 KU OVER HI TIMES ASH2
12170		CUNEIFORM SIGN KA TIMES KI	121AC		CUNEIFORM SIGN KU3
12171		CUNEIFORM SIGN KA TIMES KID	121AD		CUNEIFORM SIGN KU4
12172		CUNEIFORM SIGN KA TIMES LI	121AE		CUNEIFORM SIGN KU4 VARIANT FORM
12173		CUNEIFORM SIGN KA TIMES LU	121AF		CUNEIFORM SIGN KU7
12174		CUNEIFORM SIGN KA TIMES ME	121B0		CUNEIFORM SIGN KUL
12175		CUNEIFORM SIGN KA TIMES ME PLUS DU	121B1		CUNEIFORM SIGN KUL GUNU
12176		CUNEIFORM SIGN KA TIMES ME PLUS GI	121B2		CUNEIFORM SIGN KUN
12177		CUNEIFORM SIGN KA TIMES ME PLUS TE	121B3		CUNEIFORM SIGN KUR
12178		CUNEIFORM SIGN KA TIMES MI	121B4		CUNEIFORM SIGN KUR OPPOSING KUR
12179		CUNEIFORM SIGN KA TIMES MI PLUS NUNUZ	121B5		CUNEIFORM SIGN KUSHU2
1217A		CUNEIFORM SIGN KA TIMES NE	121B6		CUNEIFORM SIGN KWU318
1217B		CUNEIFORM SIGN KA TIMES NUN	121B7		CUNEIFORM SIGN LA
1217C		CUNEIFORM SIGN KA TIMES PI	121B8		CUNEIFORM SIGN LAGAB
1217D		CUNEIFORM SIGN KA TIMES RU	121B9		CUNEIFORM SIGN LAGAB TIMES A
1217E		CUNEIFORM SIGN KA TIMES SA	121BA		CUNEIFORM SIGN LAGAB TIMES A PLUS DA PLUS HA
1217F		CUNEIFORM SIGN KA TIMES SAR	121BB		CUNEIFORM SIGN LAGAB TIMES A PLUS GAR
12180		CUNEIFORM SIGN KA TIMES SHA	121BC		CUNEIFORM SIGN LAGAB TIMES A PLUS LAL
12181		CUNEIFORM SIGN KA TIMES SHE	121BD		CUNEIFORM SIGN LAGAB TIMES AL
12182		CUNEIFORM SIGN KA TIMES SHID	121BE		CUNEIFORM SIGN LAGAB TIMES AN
12183		CUNEIFORM SIGN KA TIMES SHU	121BF		CUNEIFORM SIGN LAGAB TIMES ASH ZIDA TENU
12184		CUNEIFORM SIGN KA TIMES SIG	121C0		CUNEIFORM SIGN LAGAB TIMES BAD
12185		CUNEIFORM SIGN KA TIMES SUHUR	121C1		CUNEIFORM SIGN LAGAB TIMES BI
12186		CUNEIFORM SIGN KA TIMES TAR	121C2		CUNEIFORM SIGN LAGAB TIMES DAR
12187		CUNEIFORM SIGN KA TIMES U	121C3		CUNEIFORM SIGN LAGAB TIMES EN
12188		CUNEIFORM SIGN KA TIMES U2	121C4		CUNEIFORM SIGN LAGAB TIMES GA
12189		CUNEIFORM SIGN KA TIMES UD	121C5		CUNEIFORM SIGN LAGAB TIMES GAR
1218A		CUNEIFORM SIGN KA TIMES UMUM TIMES PA	121C6		CUNEIFORM SIGN LAGAB TIMES GUD
1218B		CUNEIFORM SIGN KA TIMES USH	121C7		CUNEIFORM SIGN LAGAB TIMES GUD PLUS GUD
1218C		CUNEIFORM SIGN KA TIMES ZI	121C8		CUNEIFORM SIGN LAGAB TIMES HA
1218D		CUNEIFORM SIGN KA2	121C9		CUNEIFORM SIGN LAGAB TIMES HAL
1218E		CUNEIFORM SIGN KA2 CROSSING KA2	121CA		CUNEIFORM SIGN LAGAB TIMES HI TIMES NUN
1218F		CUNEIFORM SIGN KAB	121CB		CUNEIFORM SIGN LAGAB TIMES IGI GUNU
12190		CUNEIFORM SIGN KAD2	121CC		CUNEIFORM SIGN LAGAB TIMES IM
12191		CUNEIFORM SIGN KAD3	121CD		CUNEIFORM SIGN LAGAB TIMES IM PLUS HA
12192		CUNEIFORM SIGN KAD4	121CE		CUNEIFORM SIGN LAGAB TIMES IM PLUS LU
12193		CUNEIFORM SIGN KAD5	121CF		CUNEIFORM SIGN LAGAB TIMES KI
12194		CUNEIFORM SIGN KAD5 OVER KAD5	121D0		CUNEIFORM SIGN LAGAB TIMES KIN
12195		CUNEIFORM SIGN KAK			
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12197		CUNEIFORM SIGN KAL			
12198		CUNEIFORM SIGN KAL TIMES BAD			

































































































































121D1		CUNEIFORM SIGN LAGAB TIMES KU3	12209		CUNEIFORM SIGN LU2 TIMES LA PLUS ASH
121D2		CUNEIFORM SIGN LAGAB TIMES KUL	1220A		CUNEIFORM SIGN LU2 TIMES LAGAB
121D3		CUNEIFORM SIGN LAGAB TIMES KUL PLUS HI PLUS A	1220B		CUNEIFORM SIGN LU2 TIMES ME PLUS EN
121D4		CUNEIFORM SIGN LAGAB TIMES LAGAB	1220C		CUNEIFORM SIGN LU2 TIMES NE
121D5		CUNEIFORM SIGN LAGAB TIMES LISH	1220D		CUNEIFORM SIGN LU2 TIMES NU
121D6		CUNEIFORM SIGN LAGAB TIMES LU	1220E		CUNEIFORM SIGN LU2 TIMES SI PLUS ASH
121D7		CUNEIFORM SIGN LAGAB TIMES LUL	1220F		CUNEIFORM SIGN LU2 TIMES SIK2 PLUS BU
121D8		CUNEIFORM SIGN LAGAB TIMES ME	12210		CUNEIFORM SIGN LU2 TIMES TUG2
121D9		CUNEIFORM SIGN LAGAB TIMES ME PLUS EN	12211		CUNEIFORM SIGN LU2 TENU
121DA		CUNEIFORM SIGN LAGAB TIMES MUSH	12212		CUNEIFORM SIGN LU2 CROSSING LU2
121DB		CUNEIFORM SIGN LAGAB TIMES NE	12213		CUNEIFORM SIGN LU2 OPPOSING LU2
121DC		CUNEIFORM SIGN LAGAB TIMES SHE PLUS SUM	12214		CUNEIFORM SIGN LU2 SQUARED
121DD		CUNEIFORM SIGN LAGAB TIMES SHITA PLUS GISH PLUS ERIN2	12215		CUNEIFORM SIGN LU2 SHESHIG
121DE		CUNEIFORM SIGN LAGAB TIMES SHITA PLUS GISH TENU	12216		CUNEIFORM SIGN LU3
121DF		CUNEIFORM SIGN LAGAB TIMES SHU2	12217		CUNEIFORM SIGN LUGAL
121E0		CUNEIFORM SIGN LAGAB TIMES SHU2 PLUS SHU2	12218		CUNEIFORM SIGN LUGAL OVER LUGAL
121E1		CUNEIFORM SIGN LAGAB TIMES SUM	12219		CUNEIFORM SIGN LUGAL OPPOSING LUGAL
121E2		CUNEIFORM SIGN LAGAB TIMES TAG	1221A		CUNEIFORM SIGN LUGAL SHESHIG
121E3		CUNEIFORM SIGN LAGAB TIMES TAK4	1221B		CUNEIFORM SIGN LUH
121E4		CUNEIFORM SIGN LAGAB TIMES TE PLUS A PLUS SU PLUS NA	1221C		CUNEIFORM SIGN LUL
121E5		CUNEIFORM SIGN LAGAB TIMES U	1221D		CUNEIFORM SIGN LUM
121E6		CUNEIFORM SIGN LAGAB TIMES U PLUS A	1221E		CUNEIFORM SIGN LUM OVER LUM
121E7		CUNEIFORM SIGN LAGAB TIMES U PLUS U PLUS U	1221F		CUNEIFORM SIGN LUM OVER LUM GAR OVER GAR
121E8		CUNEIFORM SIGN LAGAB TIMES U2 PLUS ASH	12220		CUNEIFORM SIGN MA
121E9		CUNEIFORM SIGN LAGAB TIMES UD	12221		CUNEIFORM SIGN MA TIMES TAK4
121EA		CUNEIFORM SIGN LAGAB TIMES USH	12222		CUNEIFORM SIGN MA GUNU
121EB		CUNEIFORM SIGN LAGAB SQUARED	12223		CUNEIFORM SIGN MA2
121EC		CUNEIFORM SIGN LAGAR	12224		CUNEIFORM SIGN MAH
121ED		CUNEIFORM SIGN LAGAR TIMES SHE	12225		CUNEIFORM SIGN MAR
121EE		CUNEIFORM SIGN LAGAR TIMES SHE PLUS SUM	12226		CUNEIFORM SIGN MASH
121EF		CUNEIFORM SIGN LAGAR GUNU	12227		CUNEIFORM SIGN MASH2
121F0		CUNEIFORM SIGN LAGAR GUNU OVER LAGAR GUNU SHE	12228		CUNEIFORM SIGN ME
121F1		CUNEIFORM SIGN LAHSHU	12229		CUNEIFORM SIGN MES
121F2		CUNEIFORM SIGN LAL	1222A		CUNEIFORM SIGN MI
121F3		CUNEIFORM SIGN LAL TIMES LAL	1222B		CUNEIFORM SIGN MIN
121F4		CUNEIFORM SIGN LAM	1222C		CUNEIFORM SIGN MU
121F5		CUNEIFORM SIGN LAM TIMES KUR	1222D		CUNEIFORM SIGN MU OVER MU
121F6		CUNEIFORM SIGN LAM TIMES KUR PLUS RU	1222E		CUNEIFORM SIGN MUG
121F7		CUNEIFORM SIGN LI	1222F		CUNEIFORM SIGN MUG GUNU
121F8		CUNEIFORM SIGN LIL	12230		CUNEIFORM SIGN MUNSUB
121F9		CUNEIFORM SIGN LIMMU2	12231		CUNEIFORM SIGN MURGU2
121FA		CUNEIFORM SIGN LISH	12232		CUNEIFORM SIGN MUSH
121FB		CUNEIFORM SIGN LU	12233		CUNEIFORM SIGN MUSH TIMES A
121FC		CUNEIFORM SIGN LU TIMES BAD	12234		CUNEIFORM SIGN MUSH TIMES KUR
121FD		CUNEIFORM SIGN LU2	12235		CUNEIFORM SIGN MUSH TIMES ZA
121FE		CUNEIFORM SIGN LU2 TIMES AL	12236		CUNEIFORM SIGN MUSH OVER MUSH
121FF		CUNEIFORM SIGN LU2 TIMES BAD	12237		CUNEIFORM SIGN MUSH OVER MUSH TIMES A PLUS NA
12200		CUNEIFORM SIGN LU2 TIMES ESH2	12238		CUNEIFORM SIGN MUSH CROSSING MUSH
12201		CUNEIFORM SIGN LU2 TIMES ESH2 TENU	12239		CUNEIFORM SIGN MUSH3
12202		CUNEIFORM SIGN LU2 TIMES GAN2 TENU	1223A		CUNEIFORM SIGN MUSH3 TIMES A
12203		CUNEIFORM SIGN LU2 TIMES HI TIMES BAD	1223B		CUNEIFORM SIGN MUSH3 TIMES A PLUS DI
12204		CUNEIFORM SIGN LU2 TIMES IM	1223C		CUNEIFORM SIGN MUSH3 TIMES DI
12205		CUNEIFORM SIGN LU2 TIMES KAD2	1223D		CUNEIFORM SIGN MUSH3 GUNU
12206		CUNEIFORM SIGN LU2 TIMES KAD3	1223E		CUNEIFORM SIGN NA
12207		CUNEIFORM SIGN LU2 TIMES KAD3 PLUS ASH	1223F		CUNEIFORM SIGN NA2
12208		CUNEIFORM SIGN LU2 TIMES KI	12240		CUNEIFORM SIGN NAGA
			12241		CUNEIFORM SIGN NAGA INVERTED
			12242		CUNEIFORM SIGN NAGA TIMES SHU TENU
			12243		CUNEIFORM SIGN NAGA OPPOSING NAGA
			12244		CUNEIFORM SIGN NAGAR

12245		CUNEIFORM SIGN NAM NUTILLU	1227C		CUNEIFORM SIGN PAN
12246		CUNEIFORM SIGN NAM	1227D		CUNEIFORM SIGN PAP
12247		CUNEIFORM SIGN NAM2	1227E		CUNEIFORM SIGN PESH2
12248		CUNEIFORM SIGN NE	1227F		CUNEIFORM SIGN PI
12249		CUNEIFORM SIGN NE TIMES A	12280		CUNEIFORM SIGN PI TIMES A
1224A		CUNEIFORM SIGN NE TIMES UD	12281		CUNEIFORM SIGN PI TIMES AB
1224B		CUNEIFORM SIGN NE SHESHIG	12282		CUNEIFORM SIGN PI TIMES BI
1224C		CUNEIFORM SIGN NI	12283		CUNEIFORM SIGN PI TIMES BU
1224D		CUNEIFORM SIGN NI TIMES E	12284		CUNEIFORM SIGN PI TIMES E
1224E		CUNEIFORM SIGN NI2	12285		CUNEIFORM SIGN PI TIMES I
1224F		CUNEIFORM SIGN NIM	12286		CUNEIFORM SIGN PI TIMES IB
12250		CUNEIFORM SIGN NIM TIMES GAN2 TENU	12287		CUNEIFORM SIGN PI TIMES U
12251		CUNEIFORM SIGN NIM TIMES GAR PLUS GAN2 TENU	12288		CUNEIFORM SIGN PI TIMES U2
12252		CUNEIFORM SIGN NINDA2	12289		CUNEIFORM SIGN PI CROSSING PI
12253		CUNEIFORM SIGN NINDA2 TIMES AN	1228A		CUNEIFORM SIGN PIRIG
12254		CUNEIFORM SIGN NINDA2 TIMES ASH	1228B		CUNEIFORM SIGN PIRIG TIMES KAL
12255		CUNEIFORM SIGN NINDA2 TIMES ASH PLUS ASH	1228C		CUNEIFORM SIGN PIRIG TIMES UD
12256		CUNEIFORM SIGN NINDA2 TIMES GUD	1228D		CUNEIFORM SIGN PIRIG TIMES ZA
12257		CUNEIFORM SIGN NINDA2 TIMES ME PLUS GAN2 TENU	1228E		CUNEIFORM SIGN PIRIG OPPOSING PIRIG
12258		CUNEIFORM SIGN NINDA2 TIMES NE	1228F		CUNEIFORM SIGN RA
12259		CUNEIFORM SIGN NINDA2 TIMES NUN	12290		CUNEIFORM SIGN RAB
1225A		CUNEIFORM SIGN NINDA2 TIMES SHE	12291		CUNEIFORM SIGN RI
1225B		CUNEIFORM SIGN NINDA2 TIMES SHE PLUS A AN	12292		CUNEIFORM SIGN RU
1225C		CUNEIFORM SIGN NINDA2 TIMES SHE PLUS ASH	12293		CUNEIFORM SIGN SA
1225D		CUNEIFORM SIGN NINDA2 TIMES SHE PLUS ASH PLUS ASH	12294		CUNEIFORM SIGN SAG NUTILLU
1225E		CUNEIFORM SIGN NINDA2 TIMES U2 PLUS ASH	12295		CUNEIFORM SIGN SAG
1225F		CUNEIFORM SIGN NINDA2 TIMES USH	12296		CUNEIFORM SIGN SAG TIMES A
12260		CUNEIFORM SIGN NISAG	12297		CUNEIFORM SIGN SAG TIMES DU
12261		CUNEIFORM SIGN NU	12298		CUNEIFORM SIGN SAG TIMES DUB
12262		CUNEIFORM SIGN NU11	12299		CUNEIFORM SIGN SAG TIMES HA
12263		CUNEIFORM SIGN NUN	1229A		CUNEIFORM SIGN SAG TIMES KAK
12264		CUNEIFORM SIGN NUN LAGAR TIMES GAR	1229B		CUNEIFORM SIGN SAG TIMES KUR
12265		CUNEIFORM SIGN NUN LAGAR TIMES MASH	1229C		CUNEIFORM SIGN SAG TIMES LUM
12266		CUNEIFORM SIGN NUN LAGAR TIMES SAL	1229D		CUNEIFORM SIGN SAG TIMES MI
12267		CUNEIFORM SIGN NUN LAGAR TIMES SAL OVER NUN LAGAR TIMES SAL	1229E		CUNEIFORM SIGN SAG TIMES NUN
12268		CUNEIFORM SIGN NUN LAGAR TIMES USH	1229F		CUNEIFORM SIGN SAG TIMES SAL
12269		CUNEIFORM SIGN NUN TENU	122A0		CUNEIFORM SIGN SAG TIMES SHID
1226A		CUNEIFORM SIGN NUN OVER NUN	122A1		CUNEIFORM SIGN SAG TIMES TAB
1226B		CUNEIFORM SIGN NUN CROSSING NUN	122A2		CUNEIFORM SIGN SAG TIMES U2
1226C		CUNEIFORM SIGN NUN CROSSING NUN LAGAR OVER LAGAR	122A3		CUNEIFORM SIGN SAG TIMES UB
1226D		CUNEIFORM SIGN NUNUZ	122A4		CUNEIFORM SIGN SAG TIMES UM
1226E		CUNEIFORM SIGN NUNUZ AB2 TIMES ASHGAB	122A5		CUNEIFORM SIGN SAG TIMES UR
1226F		CUNEIFORM SIGN NUNUZ AB2 TIMES BI	122A6		CUNEIFORM SIGN SAG TIMES USH
12270		CUNEIFORM SIGN NUNUZ AB2 TIMES DUG	122A7		CUNEIFORM SIGN SAG OVER SAG
12271		CUNEIFORM SIGN NUNUZ AB2 TIMES GUD	122A8		CUNEIFORM SIGN SAG GUNU
12272		CUNEIFORM SIGN NUNUZ AB2 TIMES IGI GUNU	122A9		CUNEIFORM SIGN SAL
12273		CUNEIFORM SIGN NUNUZ AB2 TIMES KAD3	122AA		CUNEIFORM SIGN SAL LAGAB TIMES ASH2
12274		CUNEIFORM SIGN NUNUZ AB2 TIMES LA	122AB		CUNEIFORM SIGN SANGA2
12275		CUNEIFORM SIGN NUNUZ AB2 TIMES NE	122AC		CUNEIFORM SIGN SAR
12276		CUNEIFORM SIGN NUNUZ AB2 TIMES SILA3	122AD		CUNEIFORM SIGN SHA
12277		CUNEIFORM SIGN NUNUZ AB2 TIMES U2	122AE		CUNEIFORM SIGN SHA3
12278		CUNEIFORM SIGN NUNUZ KISIM5 TIMES BI	122AF		CUNEIFORM SIGN SHA3 TIMES A
12279		CUNEIFORM SIGN NUNUZ KISIM5 TIMES BI U	122B0		CUNEIFORM SIGN SHA3 TIMES BAD
1227A		CUNEIFORM SIGN PA	122B1		CUNEIFORM SIGN SHA3 TIMES GISH
1227B		CUNEIFORM SIGN PAD	122B2		CUNEIFORM SIGN SHA3 TIMES NE
			122B3		CUNEIFORM SIGN SHA3 TIMES SHU2
			122B4		CUNEIFORM SIGN SHA3 TIMES TUR
			122B5		CUNEIFORM SIGN SHA3 TIMES U
			122B6		CUNEIFORM SIGN SHA3 TIMES U PLUS A
			122B7		CUNEIFORM SIGN SHA6
			122B8		CUNEIFORM SIGN SHAB6

122B9	●	CUNEIFORM SIGN SHAR2	122F1		CUNEIFORM SIGN TAB OVER TAB NI OVER NI DISH OVER DISH
		• formed by making a circular indentation with the end of the stylus	122F2		CUNEIFORM SIGN TAB SQUARED
122BA		CUNEIFORM SIGN SHE	122F3		CUNEIFORM SIGN TAG
122BB		CUNEIFORM SIGN SHE HU	122F4		CUNEIFORM SIGN TAG TIMES BI
122BC		CUNEIFORM SIGN SHE OVER SHE GAD OVER GAD GAR OVER GAR	122F5		CUNEIFORM SIGN TAG TIMES GUD
122BD		CUNEIFORM SIGN SHE OVER SHE TAB OVER TAB GAR OVER GAR	122F6		CUNEIFORM SIGN TAG TIMES SHE
122BE		CUNEIFORM SIGN SHEG9	122F7		CUNEIFORM SIGN TAG TIMES SHU
122BF		CUNEIFORM SIGN SHEN	122F8		CUNEIFORM SIGN TAG TIMES TUG2
122C0		CUNEIFORM SIGN SHESH	122F9		CUNEIFORM SIGN TAG TIMES UD
122C1		CUNEIFORM SIGN SHESH2	122FA		CUNEIFORM SIGN TAK4
122C2		CUNEIFORM SIGN SHESHLAM	122FB		CUNEIFORM SIGN TAR
122C3		CUNEIFORM SIGN SHID	122FC		CUNEIFORM SIGN TE
122C4		CUNEIFORM SIGN SHID TIMES A	122FD		CUNEIFORM SIGN TE GUNU
122C5		CUNEIFORM SIGN SHID TIMES IM	122FE		CUNEIFORM SIGN TI
122C6		CUNEIFORM SIGN SHIM	122FF		CUNEIFORM SIGN TI TENU
122C7		CUNEIFORM SIGN SHIM TIMES A	12300		CUNEIFORM SIGN TIL
122C8		CUNEIFORM SIGN SHIM TIMES BAL	12301		CUNEIFORM SIGN TIR
122C9		CUNEIFORM SIGN SHIM TIMES BULUG	12302		CUNEIFORM SIGN TIR TIMES TAK4
122CA		CUNEIFORM SIGN SHIM TIMES DIN	12303		CUNEIFORM SIGN TIR OVER TIR
122CB		CUNEIFORM SIGN SHIM TIMES GAR	12304		CUNEIFORM SIGN TIR OVER TIR GAD OVER GAD GAR OVER GAR
122CC		CUNEIFORM SIGN SHIM TIMES IGI	12305		CUNEIFORM SIGN TU
122CD		CUNEIFORM SIGN SHIM TIMES IGI GUNU	12306		CUNEIFORM SIGN TUG2
122CE		CUNEIFORM SIGN SHIM TIMES KUSHU2	12307		CUNEIFORM SIGN TUK
122CF		CUNEIFORM SIGN SHIM TIMES LUL	12308		CUNEIFORM SIGN TUM
122D0		CUNEIFORM SIGN SHIM TIMES MUG	12309		CUNEIFORM SIGN TUR
122D1		CUNEIFORM SIGN SHIM TIMES SAL	1230A		CUNEIFORM SIGN TUR OVER TUR ZA OVER ZA
122D2		CUNEIFORM SIGN SHINIG	1230B		CUNEIFORM SIGN U
122D3		CUNEIFORM SIGN SHIR	1230C		CUNEIFORM SIGN U GUD
122D4		CUNEIFORM SIGN SHIR TENU	1230D		CUNEIFORM SIGN U U U
122D5		CUNEIFORM SIGN SHIR OVER SHIR BUR OVER BUR	1230E		CUNEIFORM SIGN U OVER U PA OVER PA GAR OVER GAR
122D6		CUNEIFORM SIGN SHITA	1230F		CUNEIFORM SIGN U OVER U SUR OVER SUR
122D7		CUNEIFORM SIGN SHU	12310		CUNEIFORM SIGN U OVER U U REVERSED OVER U REVERSED
122D8		CUNEIFORM SIGN SHU OVER INVERTED SHU	12311		CUNEIFORM SIGN U2
122D9		CUNEIFORM SIGN SHU2	12312		CUNEIFORM SIGN UB
122DA		CUNEIFORM SIGN SHUBUR	12313		CUNEIFORM SIGN UD
122DB		CUNEIFORM SIGN SI	12314		CUNEIFORM SIGN UD KUSHU2
122DC		CUNEIFORM SIGN SI GUNU	12315		CUNEIFORM SIGN UD TIMES BAD
122DD		CUNEIFORM SIGN SIG	12316		CUNEIFORM SIGN UD TIMES MI
122DE		CUNEIFORM SIGN SIG4	12317		CUNEIFORM SIGN UD TIMES U PLUS U PLUS U
122DF		CUNEIFORM SIGN SIG4 OVER SIG4 SHU2	12318		CUNEIFORM SIGN UD TIMES U PLUS U PLUS U GUNU
122E0		CUNEIFORM SIGN SIK2	12319		CUNEIFORM SIGN UD GUNU
122E1		CUNEIFORM SIGN SILA3	1231A		CUNEIFORM SIGN UD SHESHIG
122E2		CUNEIFORM SIGN SU	1231B		CUNEIFORM SIGN UD SHESHIG TIMES BAD
122E3		CUNEIFORM SIGN SU OVER SU	1231C		CUNEIFORM SIGN UDUG
122E4		CUNEIFORM SIGN SUD	1231D		CUNEIFORM SIGN UM
122E5		CUNEIFORM SIGN SUD2	1231E		CUNEIFORM SIGN UM TIMES LAGAB
122E6		CUNEIFORM SIGN SUHUR	1231F		CUNEIFORM SIGN UM TIMES ME PLUS DA
122E7		CUNEIFORM SIGN SUM	12320		CUNEIFORM SIGN UM TIMES SHA3
122E8		CUNEIFORM SIGN SUMASH	12321		CUNEIFORM SIGN UM TIMES U
122E9		CUNEIFORM SIGN SUR	12322		CUNEIFORM SIGN UMBIN
122EA		CUNEIFORM SIGN SUR9	12323		CUNEIFORM SIGN UMUM
122EB		CUNEIFORM SIGN TA	12324		CUNEIFORM SIGN UMUM TIMES KASKAL
122EC		CUNEIFORM SIGN TA ASTERISK	12325		CUNEIFORM SIGN UMUM TIMES PA
122ED		CUNEIFORM SIGN TA TIMES HI	12326		CUNEIFORM SIGN UN
122EE		CUNEIFORM SIGN TA TIMES MI	12327		CUNEIFORM SIGN UN GUNU
122EF		CUNEIFORM SIGN TA GUNU	12328		CUNEIFORM SIGN UR
122F0		CUNEIFORM SIGN TAB	12329		CUNEIFORM SIGN UR CROSSING UR

1232A  CUNEIFORM SIGN UR SHESHIG
 1232B  CUNEIFORM SIGN UR2
 1232C  CUNEIFORM SIGN UR2 TIMES A PLUS HA
 1232D  CUNEIFORM SIGN UR2 TIMES A PLUS NA
 1232E  CUNEIFORM SIGN UR2 TIMES AL
 1232F  CUNEIFORM SIGN UR2 TIMES HA
 12330  CUNEIFORM SIGN UR2 TIMES NUN
 12331  CUNEIFORM SIGN UR2 TIMES U2
 12332  CUNEIFORM SIGN UR2 TIMES U2 PLUS ASH
 12333  CUNEIFORM SIGN UR2 TIMES U2 PLUS BI
 12334  CUNEIFORM SIGN UR4
 12335  CUNEIFORM SIGN URI
 12336  CUNEIFORM SIGN URI3
 12337  CUNEIFORM SIGN URU
 12338  CUNEIFORM SIGN URU TIMES A
 12339  CUNEIFORM SIGN URU TIMES ASHGAB
 1233A  CUNEIFORM SIGN URU TIMES BAR
 1233B  CUNEIFORM SIGN URU TIMES DUN
 1233C  CUNEIFORM SIGN URU TIMES GA
 1233D  CUNEIFORM SIGN URU TIMES GAL
 1233E  CUNEIFORM SIGN URU TIMES GAN2 TENU
 1233F  CUNEIFORM SIGN URU TIMES GAR
 12340  CUNEIFORM SIGN URU TIMES GU
 12341  CUNEIFORM SIGN URU TIMES HA
 12342  CUNEIFORM SIGN URU TIMES IGI
 12343  CUNEIFORM SIGN URU TIMES IM
 12344  CUNEIFORM SIGN URU TIMES ISH
 12345  CUNEIFORM SIGN URU TIMES KI
 12346  CUNEIFORM SIGN URU TIMES LUM
 12347  CUNEIFORM SIGN URU TIMES MIN
 12348  CUNEIFORM SIGN URU TIMES PA
 12349  CUNEIFORM SIGN URU TIMES SHE
 1234A  CUNEIFORM SIGN URU TIMES SIG4
 1234B  CUNEIFORM SIGN URU TIMES TU
 1234C  CUNEIFORM SIGN URU TIMES U PLUS GUD
 1234D  CUNEIFORM SIGN URU TIMES UD
 1234E  CUNEIFORM SIGN URU TIMES URUDA
 1234F  CUNEIFORM SIGN URUDA
 12350  CUNEIFORM SIGN URUDA TIMES U
 12351  CUNEIFORM SIGN USH
 12352  CUNEIFORM SIGN USH TIMES A
 12353  CUNEIFORM SIGN USH TIMES KU
 12354  CUNEIFORM SIGN USH TIMES KUR
 12355  CUNEIFORM SIGN USH TIMES TAK4
 12356  CUNEIFORM SIGN USHX
 12357  CUNEIFORM SIGN USH2
 12358  CUNEIFORM SIGN USHUMX
 12359  CUNEIFORM SIGN UTUKI
 1235A  CUNEIFORM SIGN UZ3
 1235B  CUNEIFORM SIGN UZ3 TIMES KASKAL
 1235C  CUNEIFORM SIGN UZU
 1235D  CUNEIFORM SIGN ZA
 1235E  CUNEIFORM SIGN ZA TENU
 1235F  CUNEIFORM SIGN ZA SQUARED TIMES KUR
 12360  CUNEIFORM SIGN ZAG
 12361  CUNEIFORM SIGN ZAMX
 12362  CUNEIFORM SIGN ZE2
 12363  CUNEIFORM SIGN ZI
 12364  CUNEIFORM SIGN ZI OVER ZI
 12365  CUNEIFORM SIGN ZI3
 12366  CUNEIFORM SIGN ZIB
 12367  CUNEIFORM SIGN ZIB KABA TENU

12368  CUNEIFORM SIGN ZIG
 12369  CUNEIFORM SIGN ZIZ2
 1236A  CUNEIFORM SIGN ZU
 1236B  CUNEIFORM SIGN ZU5
 1236C  CUNEIFORM SIGN ZU5 TIMES A
 1236D  CUNEIFORM SIGN ZUBUR
 1236E  CUNEIFORM SIGN ZUM

	1240	1241	1242	1243	1244	1245	1246	1247
0	 12400	 12410	 12420	 12430	 12440	 12450	 12460	 12470
1	 12401	 12411	 12421	 12431	 12441	 12451	 12461	 12471
2	 12402	 12412	 12422	 12432	 12442	 12452	 12462	 12472
3	 12403	 12413	 12423	 12433	 12443	 12453		 12473
4	 12404	 12414	 12424	 12434	 12444	 12454		
5	 12405	 12415	 12425	 12435	 12445	 12455		
6	 12406	 12416	 12426	 12436	 12446	 12456		
7	 12407	 12417	 12427	 12437	 12447	 12457		
8	 12408	 12418	 12428	 12438	 12448	 12458		
9	 12409	 12419	 12429	 12439	 12449	 12459		
A	 1240A	 1241A	 1242A	 1243A	 1244A	 1245A		
B	 1240B	 1241B	 1242B	 1243B	 1244B	 1245B		
C	 1240C	 1241C	 1242C	 1243C	 1244C	 1245C		
D	 1240D	 1241D	 1242D	 1243D	 1244D	 1245D		
E	 1240E	 1241E	 1242E	 1243E	 1244E	 1245E		
F	 1240F	 1241F	 1242F	 1243F	 1244F	 1245F		


Numeric signs


12400	𐎶	CUNEIFORM NUMERIC SIGN TWO ASH
12401	𐎷	CUNEIFORM NUMERIC SIGN THREE ASH
12402	𐎸	CUNEIFORM NUMERIC SIGN FOUR ASH
12403	𐎹	CUNEIFORM NUMERIC SIGN FIVE ASH
12404	𐎺	CUNEIFORM NUMERIC SIGN SIX ASH
12405	𐎻	CUNEIFORM NUMERIC SIGN SEVEN ASH
12406	𐎼	CUNEIFORM NUMERIC SIGN EIGHT ASH
12407	𐎽	CUNEIFORM NUMERIC SIGN NINE ASH
12408	𐎿	CUNEIFORM NUMERIC SIGN THREE DISH
12409	𐏀	CUNEIFORM NUMERIC SIGN FOUR DISH
1240A	𐏁	CUNEIFORM NUMERIC SIGN FIVE DISH
1240B	𐏂	CUNEIFORM NUMERIC SIGN SIX DISH
1240C	𐏃	CUNEIFORM NUMERIC SIGN SEVEN DISH
1240D	𐏄	CUNEIFORM NUMERIC SIGN EIGHT DISH
1240E	𐏅	CUNEIFORM NUMERIC SIGN NINE DISH
1240F	𐏆	CUNEIFORM NUMERIC SIGN FOUR U
12410	𐏇	CUNEIFORM NUMERIC SIGN FIVE U
12411	𐏈	CUNEIFORM NUMERIC SIGN SIX U
12412	𐏉	CUNEIFORM NUMERIC SIGN SEVEN U
12413	𐏊	CUNEIFORM NUMERIC SIGN EIGHT U
12414	𐏋	CUNEIFORM NUMERIC SIGN NINE U
12415	𐏌	CUNEIFORM NUMERIC SIGN ONE GESH2
12416	𐏍	CUNEIFORM NUMERIC SIGN TWO GESH2
12417	𐏎	CUNEIFORM NUMERIC SIGN THREE GESH2
12418	𐏏	CUNEIFORM NUMERIC SIGN FOUR GESH2
12419	𐏐	CUNEIFORM NUMERIC SIGN FIVE GESH2
1241A	𐏑	CUNEIFORM NUMERIC SIGN SIX GESH2
1241B	𐏒	CUNEIFORM NUMERIC SIGN SEVEN GESH2
1241C	𐏓	CUNEIFORM NUMERIC SIGN EIGHT GESH2
1241D	𐏔	CUNEIFORM NUMERIC SIGN NINE GESH2
1241E	𐏕	CUNEIFORM NUMERIC SIGN ONE GESHU
1241F	𐏖	CUNEIFORM NUMERIC SIGN TWO GESHU
12420	𐏗	CUNEIFORM NUMERIC SIGN THREE GESHU
12421	𐏘	CUNEIFORM NUMERIC SIGN FOUR GESHU
12422	𐏙	CUNEIFORM NUMERIC SIGN FIVE GESHU
12423	𐏚	CUNEIFORM NUMERIC SIGN TWO SHAR2
12424	𐏛	CUNEIFORM NUMERIC SIGN THREE SHAR2
12425	𐏜	CUNEIFORM NUMERIC SIGN THREE SHAR2 VARIANT FORM
12426	𐏝	CUNEIFORM NUMERIC SIGN FOUR SHAR2
12427	𐏞	CUNEIFORM NUMERIC SIGN FIVE SHAR2
12428	𐏟	CUNEIFORM NUMERIC SIGN SIX SHAR2
12429	𐏠	CUNEIFORM NUMERIC SIGN SEVEN SHAR2
1242A	𐏡	CUNEIFORM NUMERIC SIGN EIGHT SHAR2
1242B	𐏢	CUNEIFORM NUMERIC SIGN NINE SHAR2
1242C	𐏣	CUNEIFORM NUMERIC SIGN ONE SHARU
1242D	𐏤	CUNEIFORM NUMERIC SIGN TWO SHARU
1242E	𐏥	CUNEIFORM NUMERIC SIGN THREE SHARU
1242F	𐏦	CUNEIFORM NUMERIC SIGN THREE SHARU VARIANT FORM
12430	𐏧	CUNEIFORM NUMERIC SIGN FOUR SHARU
12431	𐏨	CUNEIFORM NUMERIC SIGN FIVE SHARU
12432	𐏩	CUNEIFORM NUMERIC SIGN SHAR2 TIMES GAL PLUS DISH
12433	𐏪	CUNEIFORM NUMERIC SIGN SHAR2 TIMES GAL PLUS MIN
12434	𐏫	CUNEIFORM NUMERIC SIGN ONE BURU
12435	𐏬	CUNEIFORM NUMERIC SIGN TWO BURU
12436	𐏭	CUNEIFORM NUMERIC SIGN THREE BURU
12437	𐏮	CUNEIFORM NUMERIC SIGN THREE BURU VARIANT FORM

12438	𐏯	CUNEIFORM NUMERIC SIGN FOUR BURU
12439	𐏰	CUNEIFORM NUMERIC SIGN FIVE BURU
1243A	𐏱	CUNEIFORM NUMERIC SIGN THREE VARIANT FORM ESH16
1243B	𐏲	CUNEIFORM NUMERIC SIGN THREE VARIANT FORM ESH21
1243C	𐏳	CUNEIFORM NUMERIC SIGN FOUR VARIANT FORM LIMMU
1243D	𐏴	CUNEIFORM NUMERIC SIGN FOUR VARIANT FORM LIMMU4
1243E	𐏵	CUNEIFORM NUMERIC SIGN FOUR VARIANT FORM LIMMU A
1243F	𐏶	CUNEIFORM NUMERIC SIGN FOUR VARIANT FORM LIMMU B
12440	𐏷	CUNEIFORM NUMERIC SIGN SIX VARIANT FORM ASH9
12441	𐏸	CUNEIFORM NUMERIC SIGN SEVEN VARIANT FORM IMIN3
12442	𐏹	CUNEIFORM NUMERIC SIGN SEVEN VARIANT FORM IMIN A
12443	𐏺	CUNEIFORM NUMERIC SIGN SEVEN VARIANT FORM IMIN B
12444	𐏻	CUNEIFORM NUMERIC SIGN EIGHT VARIANT FORM USSU
12445	𐏼	CUNEIFORM NUMERIC SIGN EIGHT VARIANT FORM USSU3
12446	𐏽	CUNEIFORM NUMERIC SIGN NINE VARIANT FORM ILIMMU
12447	𐏾	CUNEIFORM NUMERIC SIGN NINE VARIANT FORM ILIMMU3
12448	𐏿	CUNEIFORM NUMERIC SIGN NINE VARIANT FORM ILIMMU4
12449	𐐀	CUNEIFORM NUMERIC SIGN NINE VARIANT FORM ILIMMU A
1244A	𐐁	CUNEIFORM NUMERIC SIGN TWO ASH TENU
1244B	𐐂	CUNEIFORM NUMERIC SIGN THREE ASH TENU
1244C	𐐃	CUNEIFORM NUMERIC SIGN FOUR ASH TENU
1244D	𐐄	CUNEIFORM NUMERIC SIGN FIVE ASH TENU
1244E	𐐅	CUNEIFORM NUMERIC SIGN SIX ASH TENU
1244F	𐐆	CUNEIFORM NUMERIC SIGN ONE BAN2
12450	𐐇	CUNEIFORM NUMERIC SIGN TWO BAN2
12451	𐐈	CUNEIFORM NUMERIC SIGN THREE BAN2
12452	𐐉	CUNEIFORM NUMERIC SIGN FOUR BAN2
12453	𐐊	CUNEIFORM NUMERIC SIGN FOUR BAN2 VARIANT FORM
12454	𐐋	CUNEIFORM NUMERIC SIGN FIVE BAN2
12455	𐐌	CUNEIFORM NUMERIC SIGN FIVE BAN2 VARIANT FORM
12456	𐐍	CUNEIFORM NUMERIC SIGN NIGIDAMIN
12457	𐐎	CUNEIFORM NUMERIC SIGN NIGIDAESH
12458	𐐏	CUNEIFORM NUMERIC SIGN ONE ESHE3
12459	𐐐	CUNEIFORM NUMERIC SIGN TWO ESHE3

Fractions

1245A	𐐑	CUNEIFORM NUMERIC SIGN ONE THIRD DISH
1245B	𐐒	CUNEIFORM NUMERIC SIGN TWO THIRDS DISH
1245C	𐐓	CUNEIFORM NUMERIC SIGN FIVE SIXTHS DISH
1245D	𐐔	CUNEIFORM NUMERIC SIGN ONE THIRD VARIANT FORM A
1245E	𐐕	CUNEIFORM NUMERIC SIGN TWO THIRDS VARIANT FORM A
1245F	𐐖	CUNEIFORM NUMERIC SIGN ONE EIGHTH ASH
12460	𐐗	CUNEIFORM NUMERIC SIGN ONE QUARTER ASH


12461  CUNEIFORM NUMERIC SIGN OLD ASSYRIAN
ONE SIXTH


12462  CUNEIFORM NUMERIC SIGN OLD ASSYRIAN
ONE QUARTER

Punctuation

12470  CUNEIFORM PUNCTUATION SIGN OLD
ASSYRIAN WORD DIVIDER

→ 1039F  ugaritic word divider








→ 103D0  old persian word divider

12471  CUNEIFORM PUNCTUATION SIGN VERTICAL
COLON

12472  CUNEIFORM PUNCTUATION SIGN DIAGONAL
COLON


12473  CUNEIFORM PUNCTUATION SIGN DIAGONAL
TRICOLON

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B	 1300B	 1301B	 1302B	 1303B	 1304B	 1305B	 1306B	 1307B	 1308B	 1309B	 130AB	 130BB	 130CB	 130DB
C	 1300C	 1301C	 1302C	 1303C	 1304C	 1305C	 1306C	 1307C	 1308C	 1309C	 130AC	 130BC	 130CC	 130DC
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4	 130E4	 130F4	 13104	 13114	 13124	 13134	 13144	 13154	 13164	 13174	 13184	 13194	 131A4	 131B4
5	 130E5	 130F5	 13105	 13115	 13125	 13135	 13145	 13155	 13165	 13175	 13185	 13195	 131A5	 131B5
6	 130E6	 130F6	 13106	 13116	 13126	 13136	 13146	 13156	 13166	 13176	 13186	 13196	 131A6	 131B6
7	 130E7	 130F7	 13107	 13117	 13127	 13137	 13147	 13157	 13167	 13177	 13187	 13197	 131A7	 131B7
8	 130E8	 130F8	 13108	 13118	 13128	 13138	 13148	 13158	 13168	 13178	 13188	 13198	 131A8	 131B8
9	 130E9	 130F9	 13109	 13119	 13129	 13139	 13149	 13159	 13169	 13179	 13189	 13199	 131A9	 131B9
A	 130EA	 130FA	 1310A	 1311A	 1312A	 1313A	 1314A	 1315A	 1316A	 1317A	 1318A	 1319A	 131AA	 131BA
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C	 130EC	 130FC	 1310C	 1311C	 1312C	 1313C	 1314C	 1315C	 1316C	 1317C	 1318C	 1319C	 131AC	 131BC
D	 130ED	 130FD	 1310D	 1311D	 1312D	 1313D	 1314D	 1315D	 1316D	 1317D	 1318D	 1319D	 131AD	 131BD
E	 130EE	 130FE	 1310E	 1311E	 1312E	 1313E	 1314E	 1315E	 1316E	 1317E	 1318E	 1319E	 131AE	 131BE
F	 130EF	 130FF	 1310F	 1311F	 1312F	 1313F	 1314F	 1315F	 1316F	 1317F	 1318F	 1319F	 131AF	 131BF

	131C	131D	131E	131F	1320	1321	1322	1323	1324	1325	1326	1327	1328
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7	 131C7	 131D7	 131E7	 131F7	 13207	 13217	 13227	 13237	 13247	 13257	 13267	 13277	 13287
8	 131C8	 131D8	 131E8	 131F8	 13208	 13218	 13228	 13238	 13248	 13258	 13268	 13278	 13288
9	 131C9	 131D9	 131E9	 131F9	 13209	 13219	 13229	 13239	 13249	 13259	 13269	 13279	 13289
A	 131CA	 131DA	 131EA	 131FA	 1320A	 1321A	 1322A	 1323A	 1324A	 1325A	 1326A	 1327A	 1328A
B	 131CB	 131DB	 131EB	 131FB	 1320B	 1321B	 1322B	 1323B	 1324B	 1325B	 1326B	 1327B	 1328B
C	 131CC	 131DC	 131EC	 131FC	 1320C	 1321C	 1322C	 1323C	 1324C	 1325C	 1326C	 1327C	 1328C
D	 131CD	 131DD	 131ED	 131FD	 1320D	 1321D	 1322D	 1323D	 1324D	 1325D	 1326D	 1327D	 1328D
E	 131CE	 131DE	 131EE	 131FE	 1320E	 1321E	 1322E	 1323E	 1324E	 1325E	 1326E	 1327E	 1328E
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7	 13297	 132A7	 132B7	 132C7	 132D7	 132E7	 132F7	 13307	 13317	 13327	 13337	 13347	 13357
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B	 1329B	 132AB	 132BB	 132CB	 132DB	 132EB	 132FB	 1330B	 1331B	 1332B	 1333B	 1334B	 1335B
C	 1329C	 132AC	 132BC	 132CC	 132DC	 132EC	 132FC	 1330C	 1331C	 1332C	 1333C	 1334C	 1335C
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A	 1336A	 1337A	 1338A	 1339A	 133AA	 133BA	 133CA	 133DA	 133EA	 133FA	 1340A	 1341A	 1342A
B	 1336B	 1337B	 1338B	 1339B	 133AB	 133BB	 133CB	 133DB	 133EB	 133FB	 1340B	 1341B	 1342B
C	 1336C	 1337C	 1338C	 1339C	 133AC	 133BC	 133CC	 133DC	 133EC	 133FC	 1340C	 1341C	 1342C
D	 1336D	 1337D	 1338D	 1339D	 133AD	 133BD	 133CD	 133DD	 133ED	 133FD	 1340D	 1341D	 1342D
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F	 1336F	 1337F	 1338F	 1339F	 133AF	 133BF	 133CF	 133DF	 133EF	 133FF	 1340F	 1341F	 1342F

The characters in this block are taken primarily from Alan Gardiner's works on Middle Egyptian.

A. Man and his occupations

13000		EGYPTIAN HIEROGLYPH A001
13001		EGYPTIAN HIEROGLYPH A002
13002		EGYPTIAN HIEROGLYPH A003
13003		EGYPTIAN HIEROGLYPH A004
13004		EGYPTIAN HIEROGLYPH A005
13005		EGYPTIAN HIEROGLYPH A005A
13006		EGYPTIAN HIEROGLYPH A006
13007		EGYPTIAN HIEROGLYPH A006A
13008		EGYPTIAN HIEROGLYPH A006B
13009		EGYPTIAN HIEROGLYPH A007
1300A		EGYPTIAN HIEROGLYPH A008
1300B		EGYPTIAN HIEROGLYPH A009
1300C		EGYPTIAN HIEROGLYPH A010
1300D		EGYPTIAN HIEROGLYPH A011
1300E		EGYPTIAN HIEROGLYPH A012
1300F		EGYPTIAN HIEROGLYPH A013
13010		EGYPTIAN HIEROGLYPH A014
13011		EGYPTIAN HIEROGLYPH A014A
13012		EGYPTIAN HIEROGLYPH A015
13013		EGYPTIAN HIEROGLYPH A016
13014		EGYPTIAN HIEROGLYPH A017
13015		EGYPTIAN HIEROGLYPH A017A
13016		EGYPTIAN HIEROGLYPH A018
13017		EGYPTIAN HIEROGLYPH A019
13018		EGYPTIAN HIEROGLYPH A020
13019		EGYPTIAN HIEROGLYPH A021
1301A		EGYPTIAN HIEROGLYPH A022
1301B		EGYPTIAN HIEROGLYPH A023
1301C		EGYPTIAN HIEROGLYPH A024
1301D		EGYPTIAN HIEROGLYPH A025
1301E		EGYPTIAN HIEROGLYPH A026
1301F		EGYPTIAN HIEROGLYPH A027
13020		EGYPTIAN HIEROGLYPH A028
13021		EGYPTIAN HIEROGLYPH A029
13022		EGYPTIAN HIEROGLYPH A030
13023		EGYPTIAN HIEROGLYPH A031
13024		EGYPTIAN HIEROGLYPH A032
13025		EGYPTIAN HIEROGLYPH A032A
13026		EGYPTIAN HIEROGLYPH A033
13027		EGYPTIAN HIEROGLYPH A034
13028		EGYPTIAN HIEROGLYPH A035
13029		EGYPTIAN HIEROGLYPH A036
1302A		EGYPTIAN HIEROGLYPH A037
1302B		EGYPTIAN HIEROGLYPH A038
1302C		EGYPTIAN HIEROGLYPH A039
1302D		EGYPTIAN HIEROGLYPH A040
1302E		EGYPTIAN HIEROGLYPH A040A
1302F		EGYPTIAN HIEROGLYPH A041
13030		EGYPTIAN HIEROGLYPH A042
13031		EGYPTIAN HIEROGLYPH A042A
13032		EGYPTIAN HIEROGLYPH A043
13033		EGYPTIAN HIEROGLYPH A043A
13034		EGYPTIAN HIEROGLYPH A044
13035		EGYPTIAN HIEROGLYPH A045
13036		EGYPTIAN HIEROGLYPH A045A
13037		EGYPTIAN HIEROGLYPH A046
13038		EGYPTIAN HIEROGLYPH A047
13039		EGYPTIAN HIEROGLYPH A048



1303A		EGYPTIAN HIEROGLYPH A049
1303B		EGYPTIAN HIEROGLYPH A050
1303C		EGYPTIAN HIEROGLYPH A051
1303D		EGYPTIAN HIEROGLYPH A052
1303E		EGYPTIAN HIEROGLYPH A053
1303F		EGYPTIAN HIEROGLYPH A054
13040		EGYPTIAN HIEROGLYPH A055
13041		EGYPTIAN HIEROGLYPH A056
13042		EGYPTIAN HIEROGLYPH A057
13043		EGYPTIAN HIEROGLYPH A058
13044		EGYPTIAN HIEROGLYPH A059
13045		EGYPTIAN HIEROGLYPH A060
13046		EGYPTIAN HIEROGLYPH A061
13047		EGYPTIAN HIEROGLYPH A062
13048		EGYPTIAN HIEROGLYPH A063
13049		EGYPTIAN HIEROGLYPH A064
1304A		EGYPTIAN HIEROGLYPH A065
1304B		EGYPTIAN HIEROGLYPH A066
1304C		EGYPTIAN HIEROGLYPH A067
1304D		EGYPTIAN HIEROGLYPH A068
1304E		EGYPTIAN HIEROGLYPH A069
1304F		EGYPTIAN HIEROGLYPH A070

B. Woman and her occupations





































13050		EGYPTIAN HIEROGLYPH B001
13051		EGYPTIAN HIEROGLYPH B002
13052		EGYPTIAN HIEROGLYPH B003
13053		EGYPTIAN HIEROGLYPH B004
13054		EGYPTIAN HIEROGLYPH B005
13055		EGYPTIAN HIEROGLYPH B005A
13056		EGYPTIAN HIEROGLYPH B006
13057		EGYPTIAN HIEROGLYPH B007
13058		EGYPTIAN HIEROGLYPH B008
13059		EGYPTIAN HIEROGLYPH B009

C. Anthropomorphic deities

1305A		EGYPTIAN HIEROGLYPH C001
1305B		EGYPTIAN HIEROGLYPH C002
1305C		EGYPTIAN HIEROGLYPH C002A
1305D		EGYPTIAN HIEROGLYPH C002B
1305E		EGYPTIAN HIEROGLYPH C002C
1305F		EGYPTIAN HIEROGLYPH C003
13060		EGYPTIAN HIEROGLYPH C004
13061		EGYPTIAN HIEROGLYPH C005
13062		EGYPTIAN HIEROGLYPH C006
13063		EGYPTIAN HIEROGLYPH C007
13064		EGYPTIAN HIEROGLYPH C008
13065		EGYPTIAN HIEROGLYPH C009
13066		EGYPTIAN HIEROGLYPH C010
13067		EGYPTIAN HIEROGLYPH C010A
13068		EGYPTIAN HIEROGLYPH C011
		• 1,000,000
13069		EGYPTIAN HIEROGLYPH C012
1306A		EGYPTIAN HIEROGLYPH C013
1306B		EGYPTIAN HIEROGLYPH C014
1306C		EGYPTIAN HIEROGLYPH C015
1306D		EGYPTIAN HIEROGLYPH C016
1306E		EGYPTIAN HIEROGLYPH C017
1306F		EGYPTIAN HIEROGLYPH C018
13070		EGYPTIAN HIEROGLYPH C019
13071		EGYPTIAN HIEROGLYPH C020
13072		EGYPTIAN HIEROGLYPH C021
13073		EGYPTIAN HIEROGLYPH C022

13074  EGYPTIAN HIEROGLYPH C023
 13075  EGYPTIAN HIEROGLYPH C024


D. Parts of the human body

13076  EGYPTIAN HIEROGLYPH D001
 13077  EGYPTIAN HIEROGLYPH D002
 13078  EGYPTIAN HIEROGLYPH D003
 13079  EGYPTIAN HIEROGLYPH D004
 1307A  EGYPTIAN HIEROGLYPH D005
 1307B  EGYPTIAN HIEROGLYPH D006
 1307C  EGYPTIAN HIEROGLYPH D007
 1307D  EGYPTIAN HIEROGLYPH D008
 1307E  EGYPTIAN HIEROGLYPH D008A
 1307F  EGYPTIAN HIEROGLYPH D009
 13080  EGYPTIAN HIEROGLYPH D010
 13081  EGYPTIAN HIEROGLYPH D011
 • 1/2
 13082  EGYPTIAN HIEROGLYPH D012
 • 1/4
 13083  EGYPTIAN HIEROGLYPH D013
 • 1/8
 13084  EGYPTIAN HIEROGLYPH D014
 • 1/16
 13085  EGYPTIAN HIEROGLYPH D015
 • 1/32
 13086  EGYPTIAN HIEROGLYPH D016
 • 1/64
 13087  EGYPTIAN HIEROGLYPH D017
 13088  EGYPTIAN HIEROGLYPH D018
 13089  EGYPTIAN HIEROGLYPH D019
 1308A  EGYPTIAN HIEROGLYPH D020
 1308B  EGYPTIAN HIEROGLYPH D021
 • transliterated as r
 1308C  EGYPTIAN HIEROGLYPH D022
 1308D  EGYPTIAN HIEROGLYPH D023
 1308E  EGYPTIAN HIEROGLYPH D024
 1308F  EGYPTIAN HIEROGLYPH D025
 13090  EGYPTIAN HIEROGLYPH D026
 13091  EGYPTIAN HIEROGLYPH D027
 13092  EGYPTIAN HIEROGLYPH D027A
 13093  EGYPTIAN HIEROGLYPH D028
 13094  EGYPTIAN HIEROGLYPH D029
 13095  EGYPTIAN HIEROGLYPH D030
 13096  EGYPTIAN HIEROGLYPH D031
 13097  EGYPTIAN HIEROGLYPH D031A
 13098  EGYPTIAN HIEROGLYPH D032
 13099  EGYPTIAN HIEROGLYPH D033
 1309A  EGYPTIAN HIEROGLYPH D034
 1309B  EGYPTIAN HIEROGLYPH D034A
 1309C  EGYPTIAN HIEROGLYPH D035
 1309D  EGYPTIAN HIEROGLYPH D036
 • transliterated as A725 𐦀
 → 05E2 𐤀 hebrew letter ayin
 → 0639 ع arabic letter ain
 1309E  EGYPTIAN HIEROGLYPH D037
 1309F  EGYPTIAN HIEROGLYPH D038
 130A0  EGYPTIAN HIEROGLYPH D039
 130A1  EGYPTIAN HIEROGLYPH D040
 130A2  EGYPTIAN HIEROGLYPH D041
 130A3  EGYPTIAN HIEROGLYPH D042
 130A4  EGYPTIAN HIEROGLYPH D043
 130A5  EGYPTIAN HIEROGLYPH D044

130A6  EGYPTIAN HIEROGLYPH D045
 130A7  EGYPTIAN HIEROGLYPH D046
 • transliterated as d
 130A8  EGYPTIAN HIEROGLYPH D046A
 130A9  EGYPTIAN HIEROGLYPH D047
 130AA  EGYPTIAN HIEROGLYPH D048
 130AB  EGYPTIAN HIEROGLYPH D048A
 130AC  EGYPTIAN HIEROGLYPH D049
 130AD  EGYPTIAN HIEROGLYPH D050
 • 10,000
 130AE  EGYPTIAN HIEROGLYPH D050A
 • 20,000
 130AF  EGYPTIAN HIEROGLYPH D050B
 • 30,000
 130B0  EGYPTIAN HIEROGLYPH D050C
 • 40,000
 130B1  EGYPTIAN HIEROGLYPH D050D
 • 50,000
 130B2  EGYPTIAN HIEROGLYPH D050E
 • 60,000
 130B3  EGYPTIAN HIEROGLYPH D050F
 • 70,000
 130B4  EGYPTIAN HIEROGLYPH D050G
 • 80,000
 130B5  EGYPTIAN HIEROGLYPH D050H
 • 90,000
 130B6  EGYPTIAN HIEROGLYPH D050I
 • 50,000
 130B7  EGYPTIAN HIEROGLYPH D051
 130B8  EGYPTIAN HIEROGLYPH D052
 130B9  EGYPTIAN HIEROGLYPH D052A
 130BA  EGYPTIAN HIEROGLYPH D053
 130BB  EGYPTIAN HIEROGLYPH D054
 130BC  EGYPTIAN HIEROGLYPH D054A
 130BD  EGYPTIAN HIEROGLYPH D055
 130BE  EGYPTIAN HIEROGLYPH D056
 130BF  EGYPTIAN HIEROGLYPH D057
 130C0  EGYPTIAN HIEROGLYPH D058
 • transliterated as b
 130C1  EGYPTIAN HIEROGLYPH D059
 130C2  EGYPTIAN HIEROGLYPH D060
 130C3  EGYPTIAN HIEROGLYPH D061
 130C4  EGYPTIAN HIEROGLYPH D062
 130C5  EGYPTIAN HIEROGLYPH D063
 130C6  EGYPTIAN HIEROGLYPH D064
 130C7  EGYPTIAN HIEROGLYPH D065
 130C8  EGYPTIAN HIEROGLYPH D066
 130C9  EGYPTIAN HIEROGLYPH D067
 • 1 heqat measure
 130CA  EGYPTIAN HIEROGLYPH D067A
 • 2 heqat measures
 130CB  EGYPTIAN HIEROGLYPH D067B
 • 3 heqat measures
 130CC  EGYPTIAN HIEROGLYPH D067C
 • 4 heqat measures
 130CD  EGYPTIAN HIEROGLYPH D067D
 • 5 heqat measures
 130CE  EGYPTIAN HIEROGLYPH D067E
 • 6 heqat measures
 130CF  EGYPTIAN HIEROGLYPH D067F
 • 7 heqat measures










































130D0  EGYPTIAN HIEROGLYPH D067G

• 8 heqat measures












130D1  EGYPTIAN HIEROGLYPH D067H

• 9 heqat measures


E. Mammals

130D2  EGYPTIAN HIEROGLYPH E001
 130D3  EGYPTIAN HIEROGLYPH E002
 130D4  EGYPTIAN HIEROGLYPH E003
 130D5  EGYPTIAN HIEROGLYPH E004
 130D6  EGYPTIAN HIEROGLYPH E005
 130D7  EGYPTIAN HIEROGLYPH E006
 130D8  EGYPTIAN HIEROGLYPH E007
 130D9  EGYPTIAN HIEROGLYPH E008
 130DA  EGYPTIAN HIEROGLYPH E008A
 130DB  EGYPTIAN HIEROGLYPH E009
 130DC  EGYPTIAN HIEROGLYPH E009A
 130DD  EGYPTIAN HIEROGLYPH E010
 130DE  EGYPTIAN HIEROGLYPH E011
 130DF  EGYPTIAN HIEROGLYPH E012
 130E0  EGYPTIAN HIEROGLYPH E013
 130E1  EGYPTIAN HIEROGLYPH E014
 130E2  EGYPTIAN HIEROGLYPH E015
 130E3  EGYPTIAN HIEROGLYPH E016
 130E4  EGYPTIAN HIEROGLYPH E016A
 130E5  EGYPTIAN HIEROGLYPH E017
 130E6  EGYPTIAN HIEROGLYPH E017A
 130E7  EGYPTIAN HIEROGLYPH E018
 130E8  EGYPTIAN HIEROGLYPH E019
 130E9  EGYPTIAN HIEROGLYPH E020
 130EA  EGYPTIAN HIEROGLYPH E020A
 130EB  EGYPTIAN HIEROGLYPH E021
 130EC  EGYPTIAN HIEROGLYPH E022
 130ED  EGYPTIAN HIEROGLYPH E023
 130EE  EGYPTIAN HIEROGLYPH E024
 130EF  EGYPTIAN HIEROGLYPH E025
 130F0  EGYPTIAN HIEROGLYPH E026
 130F1  EGYPTIAN HIEROGLYPH E027
 130F2  EGYPTIAN HIEROGLYPH E028
 130F3  EGYPTIAN HIEROGLYPH E028A
 130F4  EGYPTIAN HIEROGLYPH E029
 130F5  EGYPTIAN HIEROGLYPH E030
 130F6  EGYPTIAN HIEROGLYPH E031
 130F7  EGYPTIAN HIEROGLYPH E032
 130F8  EGYPTIAN HIEROGLYPH E033
 130F9  EGYPTIAN HIEROGLYPH E034
 130FA  EGYPTIAN HIEROGLYPH E034A
 130FB  EGYPTIAN HIEROGLYPH E036
 130FC  EGYPTIAN HIEROGLYPH E037
 130FD  EGYPTIAN HIEROGLYPH E038

F. Parts of mammals





130FE  EGYPTIAN HIEROGLYPH F001
 130FF  EGYPTIAN HIEROGLYPH F001A
 13100  EGYPTIAN HIEROGLYPH F002
 13101  EGYPTIAN HIEROGLYPH F003
 13102  EGYPTIAN HIEROGLYPH F004
 13103  EGYPTIAN HIEROGLYPH F005
 13104  EGYPTIAN HIEROGLYPH F006
 13105  EGYPTIAN HIEROGLYPH F007
 13106  EGYPTIAN HIEROGLYPH F008
 13107  EGYPTIAN HIEROGLYPH F009
 13108  EGYPTIAN HIEROGLYPH F010

13109  EGYPTIAN HIEROGLYPH F011
 1310A  EGYPTIAN HIEROGLYPH F012
 1310B  EGYPTIAN HIEROGLYPH F013
 1310C  EGYPTIAN HIEROGLYPH F013A
 1310D  EGYPTIAN HIEROGLYPH F014
 1310E  EGYPTIAN HIEROGLYPH F015
 1310F  EGYPTIAN HIEROGLYPH F016
 13110  EGYPTIAN HIEROGLYPH F017
 13111  EGYPTIAN HIEROGLYPH F018
 13112  EGYPTIAN HIEROGLYPH F019
 13113  EGYPTIAN HIEROGLYPH F020
 13114  EGYPTIAN HIEROGLYPH F021
 13115  EGYPTIAN HIEROGLYPH F021A
 13116  EGYPTIAN HIEROGLYPH F022
 13117  EGYPTIAN HIEROGLYPH F023
 13118  EGYPTIAN HIEROGLYPH F024
 13119  EGYPTIAN HIEROGLYPH F025
 1311A  EGYPTIAN HIEROGLYPH F026
 1311B  EGYPTIAN HIEROGLYPH F027
 1311C  EGYPTIAN HIEROGLYPH F028
 1311D  EGYPTIAN HIEROGLYPH F029
 1311E  EGYPTIAN HIEROGLYPH F030
 1311F  EGYPTIAN HIEROGLYPH F031
 13120  EGYPTIAN HIEROGLYPH F031A
 13121  EGYPTIAN HIEROGLYPH F032

• transliterated as 1E96 

13122  EGYPTIAN HIEROGLYPH F033
 13123  EGYPTIAN HIEROGLYPH F034
 13124  EGYPTIAN HIEROGLYPH F035
 13125  EGYPTIAN HIEROGLYPH F036
 13126  EGYPTIAN HIEROGLYPH F037
 13127  EGYPTIAN HIEROGLYPH F037A
 13128  EGYPTIAN HIEROGLYPH F038
 13129  EGYPTIAN HIEROGLYPH F038A
 1312A  EGYPTIAN HIEROGLYPH F039
 1312B  EGYPTIAN HIEROGLYPH F040
 1312C  EGYPTIAN HIEROGLYPH F041
 1312D  EGYPTIAN HIEROGLYPH F042
 1312E  EGYPTIAN HIEROGLYPH F043
 1312F  EGYPTIAN HIEROGLYPH F044
 13130  EGYPTIAN HIEROGLYPH F045
 13131  EGYPTIAN HIEROGLYPH F045A
 13132  EGYPTIAN HIEROGLYPH F046
 13133  EGYPTIAN HIEROGLYPH F046A
 13134  EGYPTIAN HIEROGLYPH F047
 13135  EGYPTIAN HIEROGLYPH F047A
 13136  EGYPTIAN HIEROGLYPH F048
 13137  EGYPTIAN HIEROGLYPH F049
 13138  EGYPTIAN HIEROGLYPH F050
 13139  EGYPTIAN HIEROGLYPH F051
 1313A  EGYPTIAN HIEROGLYPH F051A
 1313B  EGYPTIAN HIEROGLYPH F051B
 1313C  EGYPTIAN HIEROGLYPH F051C
 1313D  EGYPTIAN HIEROGLYPH F052
 1313E  EGYPTIAN HIEROGLYPH F053

G. Birds

1313F  EGYPTIAN HIEROGLYPH G001
 • transliterated as A723 
 → 05D0  hebrew letter alef
 → 0623 ¹ arabic letter alef with hamza above
 13140  EGYPTIAN HIEROGLYPH G002

13141		EGYPTIAN HIEROGLYPH G003
13142		EGYPTIAN HIEROGLYPH G004
13143		EGYPTIAN HIEROGLYPH G005
13144		EGYPTIAN HIEROGLYPH G006
13145		EGYPTIAN HIEROGLYPH G006A
13146		EGYPTIAN HIEROGLYPH G007
13147		EGYPTIAN HIEROGLYPH G007A
13148		EGYPTIAN HIEROGLYPH G007B
13149		EGYPTIAN HIEROGLYPH G008
1314A		EGYPTIAN HIEROGLYPH G009
1314B		EGYPTIAN HIEROGLYPH G010
1314C		EGYPTIAN HIEROGLYPH G011
1314D		EGYPTIAN HIEROGLYPH G011A
1314E		EGYPTIAN HIEROGLYPH G012
1314F		EGYPTIAN HIEROGLYPH G013
13150		EGYPTIAN HIEROGLYPH G014
13151		EGYPTIAN HIEROGLYPH G015
13152		EGYPTIAN HIEROGLYPH G016
13153		EGYPTIAN HIEROGLYPH G017
• transliterated as m		
13154		EGYPTIAN HIEROGLYPH G018
13155		EGYPTIAN HIEROGLYPH G019
13156		EGYPTIAN HIEROGLYPH G020
13157		EGYPTIAN HIEROGLYPH G020A
13158		EGYPTIAN HIEROGLYPH G021
13159		EGYPTIAN HIEROGLYPH G022
1315A		EGYPTIAN HIEROGLYPH G023
1315B		EGYPTIAN HIEROGLYPH G024
1315C		EGYPTIAN HIEROGLYPH G025
1315D		EGYPTIAN HIEROGLYPH G026
1315E		EGYPTIAN HIEROGLYPH G026A
1315F		EGYPTIAN HIEROGLYPH G027
13160		EGYPTIAN HIEROGLYPH G028
13161		EGYPTIAN HIEROGLYPH G029
13162		EGYPTIAN HIEROGLYPH G030
13163		EGYPTIAN HIEROGLYPH G031
13164		EGYPTIAN HIEROGLYPH G032
13165		EGYPTIAN HIEROGLYPH G033
13166		EGYPTIAN HIEROGLYPH G034
13167		EGYPTIAN HIEROGLYPH G035
13168		EGYPTIAN HIEROGLYPH G036
13169		EGYPTIAN HIEROGLYPH G036A
1316A		EGYPTIAN HIEROGLYPH G037
1316B		EGYPTIAN HIEROGLYPH G037A
1316C		EGYPTIAN HIEROGLYPH G038
1316D		EGYPTIAN HIEROGLYPH G039
1316E		EGYPTIAN HIEROGLYPH G040
1316F		EGYPTIAN HIEROGLYPH G041
13170		EGYPTIAN HIEROGLYPH G042
13171		EGYPTIAN HIEROGLYPH G043
• transliterated as w		
13172		EGYPTIAN HIEROGLYPH G043A
13173		EGYPTIAN HIEROGLYPH G044
13174		EGYPTIAN HIEROGLYPH G045
13175		EGYPTIAN HIEROGLYPH G045A
13176		EGYPTIAN HIEROGLYPH G046
13177		EGYPTIAN HIEROGLYPH G047
13178		EGYPTIAN HIEROGLYPH G048
13179		EGYPTIAN HIEROGLYPH G049
1317A		EGYPTIAN HIEROGLYPH G050
1317B		EGYPTIAN HIEROGLYPH G051
1317C		EGYPTIAN HIEROGLYPH G052

1317D		EGYPTIAN HIEROGLYPH G053
1317E		EGYPTIAN HIEROGLYPH G054

H. Parts of birds

1317F		EGYPTIAN HIEROGLYPH H001
13180		EGYPTIAN HIEROGLYPH H002
13181		EGYPTIAN HIEROGLYPH H003
13182		EGYPTIAN HIEROGLYPH H004
13183		EGYPTIAN HIEROGLYPH H005
13184		EGYPTIAN HIEROGLYPH H006
13185		EGYPTIAN HIEROGLYPH H006A
13186		EGYPTIAN HIEROGLYPH H007
13187		EGYPTIAN HIEROGLYPH H008

I. Amphibious animals, reptiles, etc.

13188		EGYPTIAN HIEROGLYPH I001
13189		EGYPTIAN HIEROGLYPH I002
1318A		EGYPTIAN HIEROGLYPH I003
1318B		EGYPTIAN HIEROGLYPH I004
1318C		EGYPTIAN HIEROGLYPH I005
1318D		EGYPTIAN HIEROGLYPH I005A
1318E		EGYPTIAN HIEROGLYPH I006
1318F		EGYPTIAN HIEROGLYPH I007
13190		EGYPTIAN HIEROGLYPH I008
• 100,000		
13191		EGYPTIAN HIEROGLYPH I009
• transliterated as f		
13192		EGYPTIAN HIEROGLYPH I009A
13193		EGYPTIAN HIEROGLYPH I010
• transliterated as 1E0F d		
13194		EGYPTIAN HIEROGLYPH I010A
13195		EGYPTIAN HIEROGLYPH I011
13196		EGYPTIAN HIEROGLYPH I011A
13197		EGYPTIAN HIEROGLYPH I012
13198		EGYPTIAN HIEROGLYPH I013
13199		EGYPTIAN HIEROGLYPH I014
1319A		EGYPTIAN HIEROGLYPH I015

K. Fishes and parts of fishes

1319B		EGYPTIAN HIEROGLYPH K001
1319C		EGYPTIAN HIEROGLYPH K002
1319D		EGYPTIAN HIEROGLYPH K003
1319E		EGYPTIAN HIEROGLYPH K004
1319F		EGYPTIAN HIEROGLYPH K005
131A0		EGYPTIAN HIEROGLYPH K006
131A1		EGYPTIAN HIEROGLYPH K007
131A2		EGYPTIAN HIEROGLYPH K008

L. Invertabrate and lesser animals

131A3		EGYPTIAN HIEROGLYPH L001
131A4		EGYPTIAN HIEROGLYPH L002
131A5		EGYPTIAN HIEROGLYPH L002A
131A6		EGYPTIAN HIEROGLYPH L003
131A7		EGYPTIAN HIEROGLYPH L004
131A8		EGYPTIAN HIEROGLYPH L005
131A9		EGYPTIAN HIEROGLYPH L006
131AA		EGYPTIAN HIEROGLYPH L006A
131AB		EGYPTIAN HIEROGLYPH L007
131AC		EGYPTIAN HIEROGLYPH L008

M. Trees and plants

131AD		EGYPTIAN HIEROGLYPH M001
131AE		EGYPTIAN HIEROGLYPH M001A
131AF		EGYPTIAN HIEROGLYPH M001B

131B0		EGYPTIAN HIEROGLYPH M002
131B1		EGYPTIAN HIEROGLYPH M003
131B2		EGYPTIAN HIEROGLYPH M003A
131B3		EGYPTIAN HIEROGLYPH M004
131B4		EGYPTIAN HIEROGLYPH M005
131B5		EGYPTIAN HIEROGLYPH M006
131B6		EGYPTIAN HIEROGLYPH M007
131B7		EGYPTIAN HIEROGLYPH M008
131B8		EGYPTIAN HIEROGLYPH M009
131B9		EGYPTIAN HIEROGLYPH M010
131BA		EGYPTIAN HIEROGLYPH M010A
131BB		EGYPTIAN HIEROGLYPH M011
131BC		EGYPTIAN HIEROGLYPH M012
		• 1,000
131BD		EGYPTIAN HIEROGLYPH M012A
		• 2,000
131BE		EGYPTIAN HIEROGLYPH M012B
		• 3,000
131BF		EGYPTIAN HIEROGLYPH M012C
		• 4,000
131C0		EGYPTIAN HIEROGLYPH M012D
		• 5,000
131C1		EGYPTIAN HIEROGLYPH M012E
		• 6,000
131C2		EGYPTIAN HIEROGLYPH M012F
		• 7,000
131C3		EGYPTIAN HIEROGLYPH M012G
		• 8,000
131C4		EGYPTIAN HIEROGLYPH M012H
		• 9,000
131C5		EGYPTIAN HIEROGLYPH M013
131C6		EGYPTIAN HIEROGLYPH M014
131C7		EGYPTIAN HIEROGLYPH M015
131C8		EGYPTIAN HIEROGLYPH M015A
131C9		EGYPTIAN HIEROGLYPH M016
131CA		EGYPTIAN HIEROGLYPH M016A
131CB		EGYPTIAN HIEROGLYPH M017
		• yod
		→ 05D9 י hebrew letter yod
		→ 064A ي arabic letter yeh
131CC		EGYPTIAN HIEROGLYPH M017A
		• transliterated as y
		→ 133ED 𐦪 egyptian hieroglyph z004
131CD		EGYPTIAN HIEROGLYPH M018
131CE		EGYPTIAN HIEROGLYPH M019
131CF		EGYPTIAN HIEROGLYPH M020
131D0		EGYPTIAN HIEROGLYPH M021
131D1		EGYPTIAN HIEROGLYPH M022
131D2		EGYPTIAN HIEROGLYPH M022A
131D3		EGYPTIAN HIEROGLYPH M023
131D4		EGYPTIAN HIEROGLYPH M024
131D5		EGYPTIAN HIEROGLYPH M024A
131D6		EGYPTIAN HIEROGLYPH M025
131D7		EGYPTIAN HIEROGLYPH M026
131D8		EGYPTIAN HIEROGLYPH M027
131D9		EGYPTIAN HIEROGLYPH M028
131DA		EGYPTIAN HIEROGLYPH M028A
131DB		EGYPTIAN HIEROGLYPH M029
131DC		EGYPTIAN HIEROGLYPH M030
131DD		EGYPTIAN HIEROGLYPH M031
131DE		EGYPTIAN HIEROGLYPH M031A
131DF		EGYPTIAN HIEROGLYPH M032

131E0		EGYPTIAN HIEROGLYPH M033
131E1		EGYPTIAN HIEROGLYPH M033A
131E2		EGYPTIAN HIEROGLYPH M033B
131E3		EGYPTIAN HIEROGLYPH M034
131E4		EGYPTIAN HIEROGLYPH M035
131E5		EGYPTIAN HIEROGLYPH M036
131E6		EGYPTIAN HIEROGLYPH M037
131E7		EGYPTIAN HIEROGLYPH M038
131E8		EGYPTIAN HIEROGLYPH M039
131E9		EGYPTIAN HIEROGLYPH M040
131EA		EGYPTIAN HIEROGLYPH M040A
131EB		EGYPTIAN HIEROGLYPH M041
131EC		EGYPTIAN HIEROGLYPH M042
131ED		EGYPTIAN HIEROGLYPH M043
131EE		EGYPTIAN HIEROGLYPH M044

N. Sky, earth, water

131EF		EGYPTIAN HIEROGLYPH N001
131F0		EGYPTIAN HIEROGLYPH N002
131F1		EGYPTIAN HIEROGLYPH N003
131F2		EGYPTIAN HIEROGLYPH N004
131F3		EGYPTIAN HIEROGLYPH N005
131F4		EGYPTIAN HIEROGLYPH N006
131F5		EGYPTIAN HIEROGLYPH N007
131F6		EGYPTIAN HIEROGLYPH N008
131F7		EGYPTIAN HIEROGLYPH N009
131F8		EGYPTIAN HIEROGLYPH N010
131F9		EGYPTIAN HIEROGLYPH N011
131FA		EGYPTIAN HIEROGLYPH N012
131FB		EGYPTIAN HIEROGLYPH N013
131FC		EGYPTIAN HIEROGLYPH N014
131FD		EGYPTIAN HIEROGLYPH N015
131FE		EGYPTIAN HIEROGLYPH N016
131FF		EGYPTIAN HIEROGLYPH N017
13200		EGYPTIAN HIEROGLYPH N018
13201		EGYPTIAN HIEROGLYPH N018A
13202		EGYPTIAN HIEROGLYPH N018B
13203		EGYPTIAN HIEROGLYPH N019
13204		EGYPTIAN HIEROGLYPH N020
13205		EGYPTIAN HIEROGLYPH N021
13206		EGYPTIAN HIEROGLYPH N022
13207		EGYPTIAN HIEROGLYPH N023
13208		EGYPTIAN HIEROGLYPH N024
13209		EGYPTIAN HIEROGLYPH N025
1320A		EGYPTIAN HIEROGLYPH N025A
1320B		EGYPTIAN HIEROGLYPH N026
1320C		EGYPTIAN HIEROGLYPH N027
1320D		EGYPTIAN HIEROGLYPH N028
1320E		EGYPTIAN HIEROGLYPH N029
		• transliterated as q or as 1E33 𐦥
		→ 05E7 𐤒 hebrew letter qof
		→ 0642 ق arabic letter qaf
1320F		EGYPTIAN HIEROGLYPH N030
13210		EGYPTIAN HIEROGLYPH N031
13211		EGYPTIAN HIEROGLYPH N032
13212		EGYPTIAN HIEROGLYPH N033
13213		EGYPTIAN HIEROGLYPH N033A
13214		EGYPTIAN HIEROGLYPH N034
13215		EGYPTIAN HIEROGLYPH N034A
13216		EGYPTIAN HIEROGLYPH N035
		• transliterated as n
13217		EGYPTIAN HIEROGLYPH N035A

13218		EGYPTIAN HIEROGLYPH N036
13219		EGYPTIAN HIEROGLYPH N037
		• transliterated as 0161 š
1321A		EGYPTIAN HIEROGLYPH N037A
1321B		EGYPTIAN HIEROGLYPH N038
1321C		EGYPTIAN HIEROGLYPH N039
1321D		EGYPTIAN HIEROGLYPH N040
1321E		EGYPTIAN HIEROGLYPH N041
1321F		EGYPTIAN HIEROGLYPH N042

NL. Nomes of Lower Egypt

13220		EGYPTIAN HIEROGLYPH NL001
13221		EGYPTIAN HIEROGLYPH NL002
13222		EGYPTIAN HIEROGLYPH NL003
13223		EGYPTIAN HIEROGLYPH NL004
13224		EGYPTIAN HIEROGLYPH NL005
13225		EGYPTIAN HIEROGLYPH NL005A
13226		EGYPTIAN HIEROGLYPH NL006
13227		EGYPTIAN HIEROGLYPH NL007
13228		EGYPTIAN HIEROGLYPH NL008
13229		EGYPTIAN HIEROGLYPH NL009
1322A		EGYPTIAN HIEROGLYPH NL010
1322B		EGYPTIAN HIEROGLYPH NL011
1322C		EGYPTIAN HIEROGLYPH NL012
1322D		EGYPTIAN HIEROGLYPH NL013
1322E		EGYPTIAN HIEROGLYPH NL014
1322F		EGYPTIAN HIEROGLYPH NL015
13230		EGYPTIAN HIEROGLYPH NL016
13231		EGYPTIAN HIEROGLYPH NL017
13232		EGYPTIAN HIEROGLYPH NL017A
13233		EGYPTIAN HIEROGLYPH NL018
13234		EGYPTIAN HIEROGLYPH NL019
13235		EGYPTIAN HIEROGLYPH NL020

NU. Nomes of Upper Egypt

13236		EGYPTIAN HIEROGLYPH NU001
13237		EGYPTIAN HIEROGLYPH NU002
13238		EGYPTIAN HIEROGLYPH NU003
13239		EGYPTIAN HIEROGLYPH NU004
1323A		EGYPTIAN HIEROGLYPH NU005
1323B		EGYPTIAN HIEROGLYPH NU006
1323C		EGYPTIAN HIEROGLYPH NU007
1323D		EGYPTIAN HIEROGLYPH NU008
1323E		EGYPTIAN HIEROGLYPH NU009
1323F		EGYPTIAN HIEROGLYPH NU010
13240		EGYPTIAN HIEROGLYPH NU010A
13241		EGYPTIAN HIEROGLYPH NU011
13242		EGYPTIAN HIEROGLYPH NU011A
13243		EGYPTIAN HIEROGLYPH NU012
13244		EGYPTIAN HIEROGLYPH NU013
13245		EGYPTIAN HIEROGLYPH NU014
13246		EGYPTIAN HIEROGLYPH NU015
13247		EGYPTIAN HIEROGLYPH NU016
13248		EGYPTIAN HIEROGLYPH NU017
13249		EGYPTIAN HIEROGLYPH NU018
1324A		EGYPTIAN HIEROGLYPH NU018A
1324B		EGYPTIAN HIEROGLYPH NU019
1324C		EGYPTIAN HIEROGLYPH NU020
1324D		EGYPTIAN HIEROGLYPH NU021
1324E		EGYPTIAN HIEROGLYPH NU022
1324F		EGYPTIAN HIEROGLYPH NU022A

O. Buildings, parts of buildings, etc.

13250		EGYPTIAN HIEROGLYPH O001
13251		EGYPTIAN HIEROGLYPH O001A
13252		EGYPTIAN HIEROGLYPH O002
13253		EGYPTIAN HIEROGLYPH O003
13254		EGYPTIAN HIEROGLYPH O004
		• transliterated as h
		→ 05D4 ה hebrew letter he
		→ 0647 ه arabic letter heh
13255		EGYPTIAN HIEROGLYPH O005
13256		EGYPTIAN HIEROGLYPH O005A
13257		EGYPTIAN HIEROGLYPH O006
13258		EGYPTIAN HIEROGLYPH O006A
		• beginning of hwt or serekh enclosure
		→ 13282 𓂏 egyptian hieroglyph o033a
13259		EGYPTIAN HIEROGLYPH O006B
		• beginning of low hwt enclosure
1325A		EGYPTIAN HIEROGLYPH O006C
		• beginning of high hwt enclosure
1325B		EGYPTIAN HIEROGLYPH O006D
		• end of high hwt enclosure
1325C		EGYPTIAN HIEROGLYPH O006E
		• end of low hwt enclosure
1325D		EGYPTIAN HIEROGLYPH O006F
		• end of hwt enclosure
1325E		EGYPTIAN HIEROGLYPH O007
1325F		EGYPTIAN HIEROGLYPH O008
13260		EGYPTIAN HIEROGLYPH O009
13261		EGYPTIAN HIEROGLYPH O010
13262		EGYPTIAN HIEROGLYPH O010A
13263		EGYPTIAN HIEROGLYPH O010B
13264		EGYPTIAN HIEROGLYPH O010C
13265		EGYPTIAN HIEROGLYPH O011
13266		EGYPTIAN HIEROGLYPH O012
13267		EGYPTIAN HIEROGLYPH O013
13268		EGYPTIAN HIEROGLYPH O014
13269		EGYPTIAN HIEROGLYPH O015
1326A		EGYPTIAN HIEROGLYPH O016
1326B		EGYPTIAN HIEROGLYPH O017
1326C		EGYPTIAN HIEROGLYPH O018
1326D		EGYPTIAN HIEROGLYPH O019
1326E		EGYPTIAN HIEROGLYPH O019A
1326F		EGYPTIAN HIEROGLYPH O020
13270		EGYPTIAN HIEROGLYPH O020A
13271		EGYPTIAN HIEROGLYPH O021
13272		EGYPTIAN HIEROGLYPH O022
13273		EGYPTIAN HIEROGLYPH O023
13274		EGYPTIAN HIEROGLYPH O024
13275		EGYPTIAN HIEROGLYPH O024A
13276		EGYPTIAN HIEROGLYPH O025
13277		EGYPTIAN HIEROGLYPH O025A
13278		EGYPTIAN HIEROGLYPH O026
13279		EGYPTIAN HIEROGLYPH O027
1327A		EGYPTIAN HIEROGLYPH O028
1327B		EGYPTIAN HIEROGLYPH O029
1327C		EGYPTIAN HIEROGLYPH O029A
1327D		EGYPTIAN HIEROGLYPH O030
1327E		EGYPTIAN HIEROGLYPH O030A
1327F		EGYPTIAN HIEROGLYPH O031
13280		EGYPTIAN HIEROGLYPH O032
13281		EGYPTIAN HIEROGLYPH O033

13282		EGYPTIAN HIEROGLYPH O033A
		• end of serekh enclosure → 13258 egyptian hieroglyph o006a
13283		EGYPTIAN HIEROGLYPH O034
		• transliterated as s or as z → 132F4 egyptian hieroglyph s029
13284		EGYPTIAN HIEROGLYPH O035
13285		EGYPTIAN HIEROGLYPH O036
13286		EGYPTIAN HIEROGLYPH O036A
		• beginning of fortified wall cartouche
13287		EGYPTIAN HIEROGLYPH O036B
		• end of fortified wall cartouche
13288		EGYPTIAN HIEROGLYPH O036C
		• beginning of fortified wall enclosure
13289		EGYPTIAN HIEROGLYPH O036D
		• end of fortified wall enclosure
1328A		EGYPTIAN HIEROGLYPH O037
1328B		EGYPTIAN HIEROGLYPH O038
1328C		EGYPTIAN HIEROGLYPH O039
1328D		EGYPTIAN HIEROGLYPH O040
1328E		EGYPTIAN HIEROGLYPH O041
1328F		EGYPTIAN HIEROGLYPH O042
13290		EGYPTIAN HIEROGLYPH O043
13291		EGYPTIAN HIEROGLYPH O044
13292		EGYPTIAN HIEROGLYPH O045
13293		EGYPTIAN HIEROGLYPH O046
13294		EGYPTIAN HIEROGLYPH O047
13295		EGYPTIAN HIEROGLYPH O048
13296		EGYPTIAN HIEROGLYPH O049
13297		EGYPTIAN HIEROGLYPH O050
13298		EGYPTIAN HIEROGLYPH O050A
13299		EGYPTIAN HIEROGLYPH O050B
1329A		EGYPTIAN HIEROGLYPH O051

P. Ships and parts of ships

1329B		EGYPTIAN HIEROGLYPH P001
1329C		EGYPTIAN HIEROGLYPH P001A
1329D		EGYPTIAN HIEROGLYPH P002
1329E		EGYPTIAN HIEROGLYPH P003
1329F		EGYPTIAN HIEROGLYPH P003A
132A0		EGYPTIAN HIEROGLYPH P004
132A1		EGYPTIAN HIEROGLYPH P005
132A2		EGYPTIAN HIEROGLYPH P006
132A3		EGYPTIAN HIEROGLYPH P007
132A4		EGYPTIAN HIEROGLYPH P008
132A5		EGYPTIAN HIEROGLYPH P009
132A6		EGYPTIAN HIEROGLYPH P010
132A7		EGYPTIAN HIEROGLYPH P011

Q. Domestic and funerary furniture

132A8		EGYPTIAN HIEROGLYPH Q001
132A9		EGYPTIAN HIEROGLYPH Q002
132AA		EGYPTIAN HIEROGLYPH Q003
		• transliterated as p
132AB		EGYPTIAN HIEROGLYPH Q004
132AC		EGYPTIAN HIEROGLYPH Q005
132AD		EGYPTIAN HIEROGLYPH Q006
132AE		EGYPTIAN HIEROGLYPH Q007

R. Temple furniture and sacred emblems

132AF		EGYPTIAN HIEROGLYPH R001
132B0		EGYPTIAN HIEROGLYPH R002
132B1		EGYPTIAN HIEROGLYPH R002A

132B2		EGYPTIAN HIEROGLYPH R003
132B3		EGYPTIAN HIEROGLYPH R003A
132B4		EGYPTIAN HIEROGLYPH R003B
132B5		EGYPTIAN HIEROGLYPH R004
132B6		EGYPTIAN HIEROGLYPH R005
132B7		EGYPTIAN HIEROGLYPH R006
132B8		EGYPTIAN HIEROGLYPH R007
132B9		EGYPTIAN HIEROGLYPH R008
132BA		EGYPTIAN HIEROGLYPH R009
132BB		EGYPTIAN HIEROGLYPH R010
132BC		EGYPTIAN HIEROGLYPH R010A
132BD		EGYPTIAN HIEROGLYPH R011
132BE		EGYPTIAN HIEROGLYPH R012
132BF		EGYPTIAN HIEROGLYPH R013
132C0		EGYPTIAN HIEROGLYPH R014
132C1		EGYPTIAN HIEROGLYPH R015
132C2		EGYPTIAN HIEROGLYPH R016
132C3		EGYPTIAN HIEROGLYPH R016A
132C4		EGYPTIAN HIEROGLYPH R017
132C5		EGYPTIAN HIEROGLYPH R018
132C6		EGYPTIAN HIEROGLYPH R019
132C7		EGYPTIAN HIEROGLYPH R020
132C8		EGYPTIAN HIEROGLYPH R021
132C9		EGYPTIAN HIEROGLYPH R022
132CA		EGYPTIAN HIEROGLYPH R023
132CB		EGYPTIAN HIEROGLYPH R024
132CC		EGYPTIAN HIEROGLYPH R025
132CD		EGYPTIAN HIEROGLYPH R026
132CE		EGYPTIAN HIEROGLYPH R027
132CF		EGYPTIAN HIEROGLYPH R028
132D0		EGYPTIAN HIEROGLYPH R029

S. Crowns, dress, staves, etc.

132D1		EGYPTIAN HIEROGLYPH S001
132D2		EGYPTIAN HIEROGLYPH S002
132D3		EGYPTIAN HIEROGLYPH S002A
132D4		EGYPTIAN HIEROGLYPH S003
132D5		EGYPTIAN HIEROGLYPH S004
132D6		EGYPTIAN HIEROGLYPH S005
132D7		EGYPTIAN HIEROGLYPH S006
132D8		EGYPTIAN HIEROGLYPH S006A
132D9		EGYPTIAN HIEROGLYPH S007
132DA		EGYPTIAN HIEROGLYPH S008
132DB		EGYPTIAN HIEROGLYPH S009
132DC		EGYPTIAN HIEROGLYPH S010
132DD		EGYPTIAN HIEROGLYPH S011
132DE		EGYPTIAN HIEROGLYPH S012
132DF		EGYPTIAN HIEROGLYPH S013
132E0		EGYPTIAN HIEROGLYPH S014
132E1		EGYPTIAN HIEROGLYPH S014A
132E2		EGYPTIAN HIEROGLYPH S014B
132E3		EGYPTIAN HIEROGLYPH S015
132E4		EGYPTIAN HIEROGLYPH S016
132E5		EGYPTIAN HIEROGLYPH S017
132E6		EGYPTIAN HIEROGLYPH S017A
132E7		EGYPTIAN HIEROGLYPH S018
132E8		EGYPTIAN HIEROGLYPH S019
132E9		EGYPTIAN HIEROGLYPH S020
132EA		EGYPTIAN HIEROGLYPH S021
132EB		EGYPTIAN HIEROGLYPH S022
132EC		EGYPTIAN HIEROGLYPH S023
132ED		EGYPTIAN HIEROGLYPH S024

132EE		EGYPTIAN HIEROGLYPH S025
132EF		EGYPTIAN HIEROGLYPH S026
132F0		EGYPTIAN HIEROGLYPH S026A
132F1		EGYPTIAN HIEROGLYPH S026B
132F2		EGYPTIAN HIEROGLYPH S027
132F3		EGYPTIAN HIEROGLYPH S028
132F4		EGYPTIAN HIEROGLYPH S029
• transliterated as s or as z		
→ 13283 egyptian hieroglyph o034		
132F5		EGYPTIAN HIEROGLYPH S030
132F6		EGYPTIAN HIEROGLYPH S031
132F7		EGYPTIAN HIEROGLYPH S032
132F8		EGYPTIAN HIEROGLYPH S033
132F9		EGYPTIAN HIEROGLYPH S034
132FA		EGYPTIAN HIEROGLYPH S035
132FB		EGYPTIAN HIEROGLYPH S035A
132FC		EGYPTIAN HIEROGLYPH S036
132FD		EGYPTIAN HIEROGLYPH S037
132FE		EGYPTIAN HIEROGLYPH S038
132FF		EGYPTIAN HIEROGLYPH S039
13300		EGYPTIAN HIEROGLYPH S040
13301		EGYPTIAN HIEROGLYPH S041
13302		EGYPTIAN HIEROGLYPH S042
13303		EGYPTIAN HIEROGLYPH S043
13304		EGYPTIAN HIEROGLYPH S044
13305		EGYPTIAN HIEROGLYPH S045
13306		EGYPTIAN HIEROGLYPH S046

T. Warfare, hunting, butchery

13307		EGYPTIAN HIEROGLYPH T001
13308		EGYPTIAN HIEROGLYPH T002
13309		EGYPTIAN HIEROGLYPH T003
1330A		EGYPTIAN HIEROGLYPH T003A
1330B		EGYPTIAN HIEROGLYPH T004
1330C		EGYPTIAN HIEROGLYPH T005
1330D		EGYPTIAN HIEROGLYPH T006
1330E		EGYPTIAN HIEROGLYPH T007
1330F		EGYPTIAN HIEROGLYPH T007A
13310		EGYPTIAN HIEROGLYPH T008
13311		EGYPTIAN HIEROGLYPH T008A
13312		EGYPTIAN HIEROGLYPH T009
13313		EGYPTIAN HIEROGLYPH T009A
13314		EGYPTIAN HIEROGLYPH T010
13315		EGYPTIAN HIEROGLYPH T011
13316		EGYPTIAN HIEROGLYPH T011A
13317		EGYPTIAN HIEROGLYPH T012
13318		EGYPTIAN HIEROGLYPH T013
13319		EGYPTIAN HIEROGLYPH T014
1331A		EGYPTIAN HIEROGLYPH T015
1331B		EGYPTIAN HIEROGLYPH T016
1331C		EGYPTIAN HIEROGLYPH T016A
1331D		EGYPTIAN HIEROGLYPH T017
1331E		EGYPTIAN HIEROGLYPH T018
1331F		EGYPTIAN HIEROGLYPH T019
13320		EGYPTIAN HIEROGLYPH T020
13321		EGYPTIAN HIEROGLYPH T021
13322		EGYPTIAN HIEROGLYPH T022
13323		EGYPTIAN HIEROGLYPH T023
13324		EGYPTIAN HIEROGLYPH T024
13325		EGYPTIAN HIEROGLYPH T025
13326		EGYPTIAN HIEROGLYPH T026
13327		EGYPTIAN HIEROGLYPH T027

13328		EGYPTIAN HIEROGLYPH T028
13329		EGYPTIAN HIEROGLYPH T029
1332A		EGYPTIAN HIEROGLYPH T030
1332B		EGYPTIAN HIEROGLYPH T031
1332C		EGYPTIAN HIEROGLYPH T032
1332D		EGYPTIAN HIEROGLYPH T032A
1332E		EGYPTIAN HIEROGLYPH T033
1332F		EGYPTIAN HIEROGLYPH T033A
13330		EGYPTIAN HIEROGLYPH T034
13331		EGYPTIAN HIEROGLYPH T035
13332		EGYPTIAN HIEROGLYPH T036

U. Agriculture, crafts, and professions

13333		EGYPTIAN HIEROGLYPH U001
13334		EGYPTIAN HIEROGLYPH U002
13335		EGYPTIAN HIEROGLYPH U003
13336		EGYPTIAN HIEROGLYPH U004
13337		EGYPTIAN HIEROGLYPH U005
13338		EGYPTIAN HIEROGLYPH U006
13339		EGYPTIAN HIEROGLYPH U006A
1333A		EGYPTIAN HIEROGLYPH U007
1333B		EGYPTIAN HIEROGLYPH U008
1333C		EGYPTIAN HIEROGLYPH U009
1333D		EGYPTIAN HIEROGLYPH U010
1333E		EGYPTIAN HIEROGLYPH U011
1333F		EGYPTIAN HIEROGLYPH U012
13340		EGYPTIAN HIEROGLYPH U013
13341		EGYPTIAN HIEROGLYPH U014
13342		EGYPTIAN HIEROGLYPH U015
13343		EGYPTIAN HIEROGLYPH U016
13344		EGYPTIAN HIEROGLYPH U017
13345		EGYPTIAN HIEROGLYPH U018
13346		EGYPTIAN HIEROGLYPH U019
13347		EGYPTIAN HIEROGLYPH U020
13348		EGYPTIAN HIEROGLYPH U021
13349		EGYPTIAN HIEROGLYPH U022
1334A		EGYPTIAN HIEROGLYPH U023
1334B		EGYPTIAN HIEROGLYPH U023A
1334C		EGYPTIAN HIEROGLYPH U024
1334D		EGYPTIAN HIEROGLYPH U025
1334E		EGYPTIAN HIEROGLYPH U026
1334F		EGYPTIAN HIEROGLYPH U027
13350		EGYPTIAN HIEROGLYPH U028
13351		EGYPTIAN HIEROGLYPH U029
13352		EGYPTIAN HIEROGLYPH U029A
13353		EGYPTIAN HIEROGLYPH U030
13354		EGYPTIAN HIEROGLYPH U031
13355		EGYPTIAN HIEROGLYPH U032
13356		EGYPTIAN HIEROGLYPH U032A
13357		EGYPTIAN HIEROGLYPH U033
13358		EGYPTIAN HIEROGLYPH U034
13359		EGYPTIAN HIEROGLYPH U035
1335A		EGYPTIAN HIEROGLYPH U036
1335B		EGYPTIAN HIEROGLYPH U037
1335C		EGYPTIAN HIEROGLYPH U038
1335D		EGYPTIAN HIEROGLYPH U039
1335E		EGYPTIAN HIEROGLYPH U040
1335F		EGYPTIAN HIEROGLYPH U041
13360		EGYPTIAN HIEROGLYPH U042
13361		EGYPTIAN HIEROGLYPH U043

V. Rope, fiber, baskets, bags, etc.

13362		EGYPTIAN HIEROGLYPH V001
	• 100	
13363		EGYPTIAN HIEROGLYPH V001A
	• 200	
13364		EGYPTIAN HIEROGLYPH V001B
	• 300	
13365		EGYPTIAN HIEROGLYPH V001C
	• 400	
13366		EGYPTIAN HIEROGLYPH V001D
	• 500	
13367		EGYPTIAN HIEROGLYPH V001E
	• 600	
13368		EGYPTIAN HIEROGLYPH V001F
	• 700	
13369		EGYPTIAN HIEROGLYPH V001G
	• 800	
1336A		EGYPTIAN HIEROGLYPH V001H
	• 900	
1336B		EGYPTIAN HIEROGLYPH V001I
	• 500	
1336C		EGYPTIAN HIEROGLYPH V002
1336D		EGYPTIAN HIEROGLYPH V002A
1336E		EGYPTIAN HIEROGLYPH V003
1336F		EGYPTIAN HIEROGLYPH V004
13370		EGYPTIAN HIEROGLYPH V005
13371		EGYPTIAN HIEROGLYPH V006
13372		EGYPTIAN HIEROGLYPH V007
13373		EGYPTIAN HIEROGLYPH V007A
13374		EGYPTIAN HIEROGLYPH V007B
13375		EGYPTIAN HIEROGLYPH V008
13376		EGYPTIAN HIEROGLYPH V009
13377		EGYPTIAN HIEROGLYPH V010
13378		EGYPTIAN HIEROGLYPH V011
13379		EGYPTIAN HIEROGLYPH V011A
	• beginning of cartouche	
1337A		EGYPTIAN HIEROGLYPH V011B
	• end of cartouche	
1337B		EGYPTIAN HIEROGLYPH V011C
	• end of knotless cartouche	
1337C		EGYPTIAN HIEROGLYPH V012
1337D		EGYPTIAN HIEROGLYPH V012A
1337E		EGYPTIAN HIEROGLYPH V012B
1337F		EGYPTIAN HIEROGLYPH V013
	• transliterated as 1E6F	
13380		EGYPTIAN HIEROGLYPH V014
13381		EGYPTIAN HIEROGLYPH V015
13382		EGYPTIAN HIEROGLYPH V016
13383		EGYPTIAN HIEROGLYPH V017
13384		EGYPTIAN HIEROGLYPH V018
13385		EGYPTIAN HIEROGLYPH V019
13386		EGYPTIAN HIEROGLYPH V020
	• 10	
13387		EGYPTIAN HIEROGLYPH V020A
	• 20	
13388		EGYPTIAN HIEROGLYPH V020B
	• 30	
13389		EGYPTIAN HIEROGLYPH V020C
	• 40	
1338A		EGYPTIAN HIEROGLYPH V020D
	• 50	

1338B		EGYPTIAN HIEROGLYPH V020E
	• 60	
1338C		EGYPTIAN HIEROGLYPH V020F
	• 70	
1338D		EGYPTIAN HIEROGLYPH V020G
	• 80	
1338E		EGYPTIAN HIEROGLYPH V020H
	• 90	
1338F		EGYPTIAN HIEROGLYPH V020I
	• 20	
13390		EGYPTIAN HIEROGLYPH V020J
	• 30	
13391		EGYPTIAN HIEROGLYPH V020K
	• 40	
13392		EGYPTIAN HIEROGLYPH V020L
	• 50	
13393		EGYPTIAN HIEROGLYPH V021
13394		EGYPTIAN HIEROGLYPH V022
13395		EGYPTIAN HIEROGLYPH V023
13396		EGYPTIAN HIEROGLYPH V023A
13397		EGYPTIAN HIEROGLYPH V024
13398		EGYPTIAN HIEROGLYPH V025
13399		EGYPTIAN HIEROGLYPH V026
1339A		EGYPTIAN HIEROGLYPH V027
1339B		EGYPTIAN HIEROGLYPH V028
	• transliterated as 1E25	
	→ 062D	arabic letter hah
1339C		EGYPTIAN HIEROGLYPH V028A
1339D		EGYPTIAN HIEROGLYPH V029
1339E		EGYPTIAN HIEROGLYPH V029A
1339F		EGYPTIAN HIEROGLYPH V030
133A0		EGYPTIAN HIEROGLYPH V030A
133A1		EGYPTIAN HIEROGLYPH V031
	• transliterated as k	
	→ 05DB	hebrew letter kaf
	→ 0643	arabic letter kaf
133A2		EGYPTIAN HIEROGLYPH V031A
133A3		EGYPTIAN HIEROGLYPH V032
133A4		EGYPTIAN HIEROGLYPH V033
133A5		EGYPTIAN HIEROGLYPH V033A
133A6		EGYPTIAN HIEROGLYPH V034
133A7		EGYPTIAN HIEROGLYPH V035
133A8		EGYPTIAN HIEROGLYPH V036
133A9		EGYPTIAN HIEROGLYPH V037
133AA		EGYPTIAN HIEROGLYPH V037A
133AB		EGYPTIAN HIEROGLYPH V038
133AC		EGYPTIAN HIEROGLYPH V039
133AD		EGYPTIAN HIEROGLYPH V040
	• 10 in dates	
133AE		EGYPTIAN HIEROGLYPH V040A
	• 20 in dates	
W. Vessels of stone and earthenware		
133AF		EGYPTIAN HIEROGLYPH W001
133B0		EGYPTIAN HIEROGLYPH W002
133B1		EGYPTIAN HIEROGLYPH W003
133B2		EGYPTIAN HIEROGLYPH W003A
133B3		EGYPTIAN HIEROGLYPH W004
133B4		EGYPTIAN HIEROGLYPH W005
133B5		EGYPTIAN HIEROGLYPH W006
133B6		EGYPTIAN HIEROGLYPH W007
133B7		EGYPTIAN HIEROGLYPH W008

133B8		EGYPTIAN HIEROGLYPH W009
133B9		EGYPTIAN HIEROGLYPH W009A
133BA		EGYPTIAN HIEROGLYPH W010
133BB		EGYPTIAN HIEROGLYPH W010A
133BC		EGYPTIAN HIEROGLYPH W011 • transliterated as g
133BD		EGYPTIAN HIEROGLYPH W012
133BE		EGYPTIAN HIEROGLYPH W013
133BF		EGYPTIAN HIEROGLYPH W014
133C0		EGYPTIAN HIEROGLYPH W014A
133C1		EGYPTIAN HIEROGLYPH W015
133C2		EGYPTIAN HIEROGLYPH W016
133C3		EGYPTIAN HIEROGLYPH W017
133C4		EGYPTIAN HIEROGLYPH W017A
133C5		EGYPTIAN HIEROGLYPH W018
133C6		EGYPTIAN HIEROGLYPH W018A
133C7		EGYPTIAN HIEROGLYPH W019
133C8		EGYPTIAN HIEROGLYPH W020
133C9		EGYPTIAN HIEROGLYPH W021
133CA		EGYPTIAN HIEROGLYPH W022
133CB		EGYPTIAN HIEROGLYPH W023
133CC		EGYPTIAN HIEROGLYPH W024
133CD		EGYPTIAN HIEROGLYPH W024A
133CE		EGYPTIAN HIEROGLYPH W025

X. Loaves and cakes

133CF		EGYPTIAN HIEROGLYPH X001 • transliterated as t
133D0		EGYPTIAN HIEROGLYPH X002
133D1		EGYPTIAN HIEROGLYPH X003
133D2		EGYPTIAN HIEROGLYPH X004
133D3		EGYPTIAN HIEROGLYPH X004A
133D4		EGYPTIAN HIEROGLYPH X004B
133D5		EGYPTIAN HIEROGLYPH X005
133D6		EGYPTIAN HIEROGLYPH X006
133D7		EGYPTIAN HIEROGLYPH X006A
133D8		EGYPTIAN HIEROGLYPH X007
133D9		EGYPTIAN HIEROGLYPH X008
133DA		EGYPTIAN HIEROGLYPH X008A

Y. Writings, games, music

133DB		EGYPTIAN HIEROGLYPH Y001
133DC		EGYPTIAN HIEROGLYPH Y001A
133DD		EGYPTIAN HIEROGLYPH Y002
133DE		EGYPTIAN HIEROGLYPH Y003
133DF		EGYPTIAN HIEROGLYPH Y004
133E0		EGYPTIAN HIEROGLYPH Y005
133E1		EGYPTIAN HIEROGLYPH Y006
133E2		EGYPTIAN HIEROGLYPH Y007
133E3		EGYPTIAN HIEROGLYPH Y008


Z. Strokes, signs derived from Hieratic, geometrical figures

133E4		EGYPTIAN HIEROGLYPH Z001 → 133FA
133E5		EGYPTIAN HIEROGLYPH Z002 • plurality → 133FC
133E6		EGYPTIAN HIEROGLYPH Z002A
133E7		EGYPTIAN HIEROGLYPH Z002B
133E8		EGYPTIAN HIEROGLYPH Z002C
133E9		EGYPTIAN HIEROGLYPH Z002D
133EA		EGYPTIAN HIEROGLYPH Z003


133EB		EGYPTIAN HIEROGLYPH Z003A
133EC		EGYPTIAN HIEROGLYPH Z003B • 3
133ED		EGYPTIAN HIEROGLYPH Z004 • duality • transliterated as y → 131CC
133EE		EGYPTIAN HIEROGLYPH Z004A • duality → 133FB
133EF		EGYPTIAN HIEROGLYPH Z005
133F0		EGYPTIAN HIEROGLYPH Z005A
133F1		EGYPTIAN HIEROGLYPH Z006
133F2		EGYPTIAN HIEROGLYPH Z007
133F3		EGYPTIAN HIEROGLYPH Z008
133F4		EGYPTIAN HIEROGLYPH Z009
133F5		EGYPTIAN HIEROGLYPH Z010
133F6		EGYPTIAN HIEROGLYPH Z011
133F7		EGYPTIAN HIEROGLYPH Z012
133F8		EGYPTIAN HIEROGLYPH Z013
133F9		EGYPTIAN HIEROGLYPH Z014
133FA		EGYPTIAN HIEROGLYPH Z015 • 1 → 133E4
133FB		EGYPTIAN HIEROGLYPH Z015A • 2 → 133EE
133FC		EGYPTIAN HIEROGLYPH Z015B • 3 → 133E5
133FD		EGYPTIAN HIEROGLYPH Z015C → 133EA
133FE		EGYPTIAN HIEROGLYPH Z015D • 4
133FF		EGYPTIAN HIEROGLYPH Z015E • 5
13400		EGYPTIAN HIEROGLYPH Z015F • 6
13401		EGYPTIAN HIEROGLYPH Z015G • 7
13402		EGYPTIAN HIEROGLYPH Z015H • 8
13403		EGYPTIAN HIEROGLYPH Z015I • 9
13404		EGYPTIAN HIEROGLYPH Z016 • 1 in dates
13405		EGYPTIAN HIEROGLYPH Z016A • 2 in dates
13406		EGYPTIAN HIEROGLYPH Z016B • 3 in dates
13407		EGYPTIAN HIEROGLYPH Z016C • 4 in dates
13408		EGYPTIAN HIEROGLYPH Z016D • 5 in dates
13409		EGYPTIAN HIEROGLYPH Z016E • 6 in dates
1340A		EGYPTIAN HIEROGLYPH Z016F • 7 in dates
1340B		EGYPTIAN HIEROGLYPH Z016G • 8 in dates


1340C ≡ EGYPTIAN HIEROGLYPH Z016H
 • 9 in dates

Aa. Unclassified

1340D  EGYPTIAN HIEROGLYPH AA001
 • transliterated as 1E2B 
 → 062E  arabic letter khah


1340E  EGYPTIAN HIEROGLYPH AA002

1340F  EGYPTIAN HIEROGLYPH AA003


13410  EGYPTIAN HIEROGLYPH AA004

13411  EGYPTIAN HIEROGLYPH AA005

13412  EGYPTIAN HIEROGLYPH AA006

13413  EGYPTIAN HIEROGLYPH AA007

13414  EGYPTIAN HIEROGLYPH AA007A

13415  EGYPTIAN HIEROGLYPH AA007B


13416  EGYPTIAN HIEROGLYPH AA008

13417  EGYPTIAN HIEROGLYPH AA009


13418  EGYPTIAN HIEROGLYPH AA010


13419  EGYPTIAN HIEROGLYPH AA011


1341A  EGYPTIAN HIEROGLYPH AA012


1341B  EGYPTIAN HIEROGLYPH AA013


1341C  EGYPTIAN HIEROGLYPH AA014

1341D  EGYPTIAN HIEROGLYPH AA015

1341E  EGYPTIAN HIEROGLYPH AA016


1341F  EGYPTIAN HIEROGLYPH AA017


13420  EGYPTIAN HIEROGLYPH AA018


13421  EGYPTIAN HIEROGLYPH AA019


13422  EGYPTIAN HIEROGLYPH AA020


13423  EGYPTIAN HIEROGLYPH AA021


13424  EGYPTIAN HIEROGLYPH AA022


13425  EGYPTIAN HIEROGLYPH AA023


13426  EGYPTIAN HIEROGLYPH AA024

13427  EGYPTIAN HIEROGLYPH AA025


13428  EGYPTIAN HIEROGLYPH AA026


13429  EGYPTIAN HIEROGLYPH AA027













1342A  EGYPTIAN HIEROGLYPH AA028
































































































































































































1342B  EGYPTIAN HIEROGLYPH AA029

1342C  EGYPTIAN HIEROGLYPH AA030

1342D  EGYPTIAN HIEROGLYPH AA031

1342E  EGYPTIAN HIEROGLYPH AA032

	1680	1681	1682	1683	1684	1685	1686	1687	1688	1689	168A	168B
0												
1												
2												
3												
4												
5												
6												
7												
8												
9												
A												
B												
C												
D												
E												
F												

	168C	168D	168E	168F	1690	1691	1692	1693	1694	1695	1696	1697
0	 168C0	 168D0	 168E0	 168F0	 16900	 16910	 16920	 16930	 16940	 16950	 16960	 16970
1	 168C1	 168D1	 168E1	 168F1	 16901	 16911	 16921	 16931	 16941	 16951	 16961	 16971
2	 168C2	 168D2	 168E2	 168F2	 16902	 16912	 16922	 16932	 16942	 16952	 16962	 16972
3	 168C3	 168D3	 168E3	 168F3	 16903	 16913	 16923	 16933	 16943	 16953	 16963	 16973
4	 168C4	 168D4	 168E4	 168F4	 16904	 16914	 16924	 16934	 16944	 16954	 16964	 16974
5	 168C5	 168D5	 168E5	 168F5	 16905	 16915	 16925	 16935	 16945	 16955	 16965	 16975
6	 168C6	 168D6	 168E6	 168F6	 16906	 16916	 16926	 16936	 16946	 16956	 16966	 16976
7	 168C7	 168D7	 168E7	 168F7	 16907	 16917	 16927	 16937	 16947	 16957	 16967	 16977
8	 168C8	 168D8	 168E8	 168F8	 16908	 16918	 16928	 16938	 16948	 16958	 16968	 16978
9	 168C9	 168D9	 168E9	 168F9	 16909	 16919	 16929	 16939	 16949	 16959	 16969	 16979
A	 168CA	 168DA	 168EA	 168FA	 1690A	 1691A	 1692A	 1693A	 1694A	 1695A	 1696A	 1697A
B	 168CB	 168DB	 168EB	 168FB	 1690B	 1691B	 1692B	 1693B	 1694B	 1695B	 1696B	 1697B
C	 168CC	 168DC	 168EC	 168FC	 1690C	 1691C	 1692C	 1693C	 1694C	 1695C	 1696C	 1697C
D	 168CD	 168DD	 168ED	 168FD	 1690D	 1691D	 1692D	 1693D	 1694D	 1695D	 1696D	 1697D
E	 168CE	 168DE	 168EE	 168FE	 1690E	 1691E	 1692E	 1693E	 1694E	 1695E	 1696E	 1697E
F	 168CF	 168DF	 168EF	 168FF	 1690F	 1691F	 1692F	 1693F	 1694F	 1695F	 1696F	 1697F

	1698	1699	169A	169B	169C	169D	169E	169F	16A0	16A1	16A2	16A3
0	 16980	 16990	 169A0	 169B0	 169C0	 169D0	 169E0	 169F0	 16A00	 16A10	 16A20	 16A30
1	 16981	 16991	 169A1	 169B1	 169C1	 169D1	 169E1	 169F1	 16A01	 16A11	 16A21	 16A31
2	 16982	 16992	 169A2	 169B2	 169C2	 169D2	 169E2	 169F2	 16A02	 16A12	 16A22	 16A32
3	 16983	 16993	 169A3	 169B3	 169C3	 169D3	 169E3	 169F3	 16A03	 16A13	 16A23	 16A33
4	 16984	 16994	 169A4	 169B4	 169C4	 169D4	 169E4	 169F4	 16A04	 16A14	 16A24	 16A34
5	 16985	 16995	 169A5	 169B5	 169C5	 169D5	 169E5	 169F5	 16A05	 16A15	 16A25	 16A35
6	 16986	 16996	 169A6	 169B6	 169C6	 169D6	 169E6	 169F6	 16A06	 16A16	 16A26	 16A36
7	 16987	 16997	 169A7	 169B7	 169C7	 169D7	 169E7	 169F7	 16A07	 16A17	 16A27	 16A37
8	 16988	 16998	 169A8	 169B8	 169C8	 169D8	 169E8	 169F8	 16A08	 16A18	 16A28	 16A38
9	 16989	 16999	 169A9	 169B9	 169C9	 169D9	 169E9	 169F9	 16A09	 16A19	 16A29	
A	 1698A	 1699A	 169AA	 169BA	 169CA	 169DA	 169EA	 169FA	 16A0A	 16A1A	 16A2A	
B	 1698B	 1699B	 169AB	 169BB	 169CB	 169DB	 169EB	 169FB	 16A0B	 16A1B	 16A2B	
C	 1698C	 1699C	 169AC	 169BC	 169CC	 169DC	 169EC	 169FC	 16A0C	 16A1C	 16A2C	
D	 1698D	 1699D	 169AD	 169BD	 169CD	 169DD	 169ED	 169FD	 16A0D	 16A1D	 16A2D	
E	 1698E	 1699E	 169AE	 169BE	 169CE	 169DE	 169EE	 169FE	 16A0E	 16A1E	 16A2E	
F	 1698F	 1699F	 169AF	 169BF	 169CF	 169DF	 169EF	 169FF	 16A0F	 16A1F	 16A2F	

Characters found through Phase A

16800	𐞀	BAMUM LETTER PHASE-A NGKUE MFON
16801	𐞁	BAMUM LETTER PHASE-A GBIEE FON
16802	𐞂	BAMUM LETTER PHASE-A PON MFON PIPAEMGBIEE
16803	𐞃	BAMUM LETTER PHASE-A PON MFON PIPAEMBA
16804	𐞄	BAMUM LETTER PHASE-A NAA MFON
16805	𐞅	BAMUM LETTER PHASE-A SHUENSHUET
16806	𐞆	BAMUM LETTER PHASE-A TITA MFON
16807	𐞇	BAMUM LETTER PHASE-A NZA MFON
16808	𐞈	BAMUM LETTER PHASE-A SHINDA PA NJI
16809	𐞉	BAMUM LETTER PHASE-A PON PA NJI PIPAEMGBIEE
1680A	𐞊	BAMUM LETTER PHASE-A PON PA NJI PIPAEMBA
1680B	𐞋	BAMUM LETTER PHASE-A MAEMGBIEE
1680C	𐞌	BAMUM LETTER PHASE-A TU MAEMBA
1680D	𐞍	BAMUM LETTER PHASE-A NGANGU
1680E	𐞎	BAMUM LETTER PHASE-A MAEMVEUX
1680F	𐞏	BAMUM LETTER PHASE-A MANSUAE
16810	𐞐	BAMUM LETTER PHASE-A MVEUAENGAM
16811	𐞑	BAMUM LETTER PHASE-A SEUNYAM
16812	𐞒	BAMUM LETTER PHASE-A NTOOPEN
16813	𐞓	BAMUM LETTER PHASE-A KEUKEUTNDA
16814	𐞔	BAMUM LETTER PHASE-A NKINDI
16815	𐞕	BAMUM LETTER PHASE-A SUU
16816	𐞖	BAMUM LETTER PHASE-A NGKUENZEUM
16817	𐞗	BAMUM LETTER PHASE-A LAPAQ
16818	𐞘	BAMUM LETTER PHASE-A LET KUT
16819	𐞙	BAMUM LETTER PHASE-A NTAP MFAA
1681A	𐞚	BAMUM LETTER PHASE-A MAEKEUP
1681B	𐞛	BAMUM LETTER PHASE-A PASHAE
1681C	𐞜	BAMUM LETTER PHASE-A GHEUAERAE
1681D	𐞝	BAMUM LETTER PHASE-A PAMSHAE
1681E	𐞞	BAMUM LETTER PHASE-A MON NGGEUAET
1681F	𐞟	BAMUM LETTER PHASE-A NZUN MEUT
16820	𐞠	BAMUM LETTER PHASE-A U YUQ NAE
16821	𐞡	BAMUM LETTER PHASE-A GHEUAEGHEUAE
16822	𐞢	BAMUM LETTER PHASE-A NTAP NTAA
16823	𐞣	BAMUM LETTER PHASE-A SISA
16824	𐞤	BAMUM LETTER PHASE-A MGBASA
16825	𐞥	BAMUM LETTER PHASE-A MEUNJOMNDEUQ
16826	𐞦	BAMUM LETTER PHASE-A MOOMPUQ
16827	𐞧	BAMUM LETTER PHASE-A KAFA
16828	𐞨	BAMUM LETTER PHASE-A PA LEERAWEA
16829	𐞩	BAMUM LETTER PHASE-A NDA LEERAWEA
1682A	𐞪	BAMUM LETTER PHASE-A PET
1682B	𐞫	BAMUM LETTER PHASE-A MAEMKPEN
1682C	𐞬	BAMUM LETTER PHASE-A NIKAI
1682D	𐞭	BAMUM LETTER PHASE-A PUP
1682E	𐞮	BAMUM LETTER PHASE-A TUAEP
1682F	𐞯	BAMUM LETTER PHASE-A LUAEP
16830	𐞰	BAMUM LETTER PHASE-A SONJAM
16831	𐞱	BAMUM LETTER PHASE-A TEUTEUWEN
16832	𐞲	BAMUM LETTER PHASE-A MAENYI
16833	𐞳	BAMUM LETTER PHASE-A KET
16834	𐞴	BAMUM LETTER PHASE-A NDAANGGEUAET
16835	𐞵	BAMUM LETTER PHASE-A KUOQ
16836	𐞶	BAMUM LETTER PHASE-A MOOMEUT
16837	𐞷	BAMUM LETTER PHASE-A SHUM
16838	𐞸	BAMUM LETTER PHASE-A LOMMAE

16839	𐞹	BAMUM LETTER PHASE-A FIRI
1683A	𐞺	BAMUM LETTER PHASE-A ROM
1683B	𐞻	BAMUM LETTER PHASE-A KPOQ
1683C	𐞼	BAMUM LETTER PHASE-A SOQ
1683D	𐞽	BAMUM LETTER PHASE-A MAP PIEET
1683E	𐞾	BAMUM LETTER PHASE-A SHIRAE
1683F	𐞿	BAMUM LETTER PHASE-A NTAP
16840	𐟀	BAMUM LETTER PHASE-A SHOQ NSHUT YUM
16841	𐟁	BAMUM LETTER PHASE-A NYIT MONGKEUAEQ
16842	𐟂	BAMUM LETTER PHASE-A PAARAE
16843	𐟃	BAMUM LETTER PHASE-A NKAARAE
16844	𐟄	BAMUM LETTER PHASE-A UNKNOWN
16845	𐟅	BAMUM LETTER PHASE-A NGGEN
16846	𐟆	BAMUM LETTER PHASE-A MAESI
16847	𐟇	BAMUM LETTER PHASE-A NJAM
16848	𐟈	BAMUM LETTER PHASE-A MBANYI
16849	𐟉	BAMUM LETTER PHASE-A NYET
1684A	𐟊	BAMUM LETTER PHASE-A TEUAEN
1684B	𐟋	BAMUM LETTER PHASE-A SOT
1684C	𐟌	BAMUM LETTER PHASE-A PAAM
1684D	𐟍	BAMUM LETTER PHASE-A NSHIEE
1684E	𐟎	BAMUM LETTER PHASE-A MAEM
1684F	𐟏	BAMUM LETTER PHASE-A NYI
16850	𐟐	BAMUM LETTER PHASE-A KAQ
16851	𐟑	BAMUM LETTER PHASE-A NSHA
16852	𐟒	BAMUM LETTER PHASE-A VEE
16853	𐟓	BAMUM LETTER PHASE-A LU
16854	𐟔	BAMUM LETTER PHASE-A NEN
16855	𐟕	BAMUM LETTER PHASE-A NAQ
16856	𐟖	BAMUM LETTER PHASE-A MBAQ

Characters found through Phase B







16857	𐟗	BAMUM LETTER PHASE-B NSHUET
16858	𐟘	BAMUM LETTER PHASE-B TU MAEMGBIEE
16859	𐟙	BAMUM LETTER PHASE-B SIEE
1685A	𐟚	BAMUM LETTER PHASE-B SET TU
1685B	𐟛	BAMUM LETTER PHASE-B LOM NTEUM
1685C	𐟜	BAMUM LETTER PHASE-B MBA MAELEE
1685D	𐟝	BAMUM LETTER PHASE-B KIEEM
1685E	𐟞	BAMUM LETTER PHASE-B YEURAE
1685F	𐟟	BAMUM LETTER PHASE-B MBAARAE
16860	𐟠	BAMUM LETTER PHASE-B KAM
16861	𐟡	BAMUM LETTER PHASE-B PEESHI
16862	𐟢	BAMUM LETTER PHASE-B YAFU LEERAWEA
16863	𐟣	BAMUM LETTER PHASE-B LAM NSHUT NYAM
16864	𐟤	BAMUM LETTER PHASE-B NTIEE SHEUOQ
16865	𐟥	BAMUM LETTER PHASE-B NDU NJAA
16866	𐟦	BAMUM LETTER PHASE-B GHEUGHEUAEM
16867	𐟧	BAMUM LETTER PHASE-B PIT
16868	𐟨	BAMUM LETTER PHASE-B TU NSIEE
16869	𐟩	BAMUM LETTER PHASE-B SHET NJAQ
1686A	𐟪	BAMUM LETTER PHASE-B SHEUAETU
1686B	𐟫	BAMUM LETTER PHASE-B MFON TEUAEQ
1686C	𐟬	BAMUM LETTER PHASE-B MBIT MBAKET
1686D	𐟭	BAMUM LETTER PHASE-B NYI NTEUM
1686E	𐟮	BAMUM LETTER PHASE-B KEUPUQ
1686F	𐟯	BAMUM LETTER PHASE-B GHEUGHEN
16870	𐟰	BAMUM LETTER PHASE-B KEUYEUX
16871	𐟱	BAMUM LETTER PHASE-B LAANAE
16872	𐟲	BAMUM LETTER PHASE-B PARUM • nsen in Phases C-E
16873	𐟳	BAMUM LETTER PHASE-B VEUM

16874	𐞀	BAMUM LETTER PHASE-B NGKINDI MVOP
16875	𐞁	BAMUM LETTER PHASE-B NGGEU MBU
16876	𐞂	BAMUM LETTER PHASE-B WUAET
16877	𐞃	BAMUM LETTER PHASE-B SAKEUAE
16878	𐞄	BAMUM LETTER PHASE-B TAAM
16879	𐞅	BAMUM LETTER PHASE-B MEUQ
1687A	𐞆	BAMUM LETTER PHASE-B NGGUOQ
1687B	𐞇	BAMUM LETTER PHASE-B NGGUOQ LARGE
1687C	𐞈	BAMUM LETTER PHASE-B MFIYAO
1687D	𐞉	BAMUM LETTER PHASE-B SUE
1687E	𐞊	BAMUM LETTER PHASE-B MBEURI
1687F	𐞋	BAMUM LETTER PHASE-B MONTIEEN
16880	𐞌	BAMUM LETTER PHASE-B NYAEMAE
16881	𐞍	BAMUM LETTER PHASE-B PUNGAAM
16882	𐞎	BAMUM LETTER PHASE-B MEUT NGGEET
16883	𐞏	BAMUM LETTER PHASE-B FEUX
16884	𐞐	BAMUM LETTER PHASE-B MBUOQ
16885	𐞑	BAMUM LETTER PHASE-B FEE
16886	𐞒	BAMUM LETTER PHASE-B KEUAEM
16887	𐞓	BAMUM LETTER PHASE-B MA NJEUAENA
16888	𐞔	BAMUM LETTER PHASE-B MA NJUQA
16889	𐞕	BAMUM LETTER PHASE-B LET
1688A	𐞖	BAMUM LETTER PHASE-B NGGAAM
1688B	𐞗	BAMUM LETTER PHASE-B NSEN
1688C	𐞘	BAMUM LETTER PHASE-B MA
1688D	𐞙	BAMUM LETTER PHASE-B KIQ
1688E	𐞚	BAMUM LETTER PHASE-B NGOM






















































Characters found through Phase C



























































1688F	𐞛	BAMUM LETTER PHASE-C NGKUE MAEMBA
16890	𐞜	BAMUM LETTER PHASE-C NZA
16891	𐞝	BAMUM LETTER PHASE-C YUM
16892	𐞞	BAMUM LETTER PHASE-C WANGKUOQ
16893	𐞟	BAMUM LETTER PHASE-C NGGEN
16894	𐞠	BAMUM LETTER PHASE-C NDEUAEREE
16895	𐞡	BAMUM LETTER PHASE-C NGKAO
16896	𐞢	BAMUM LETTER PHASE-C GHARAE
16897	𐞣	BAMUM LETTER PHASE-C MBEEKEET
16898	𐞤	BAMUM LETTER PHASE-C GBAYI
16899	𐞥	BAMUM LETTER PHASE-C NYIR MKPARAQ MEUN
1689A	𐞦	BAMUM LETTER PHASE-C NTU MBIT
1689B	𐞧	BAMUM LETTER PHASE-C MBEUM
1689C	𐞨	BAMUM LETTER PHASE-C PIRIEEN
1689D	𐞩	BAMUM LETTER PHASE-C NDOMBU
1689E	𐞪	BAMUM LETTER PHASE-C MBAA CABBAGE- TREE
1689F	𐞫	BAMUM LETTER PHASE-C KEUSHEUAEP
168A0	𐞬	BAMUM LETTER PHASE-C GHAP
168A1	𐞭	BAMUM LETTER PHASE-C KEUKAQ
168A2	𐞮	BAMUM LETTER PHASE-C YU MUOMAE
168A3	𐞯	BAMUM LETTER PHASE-C NZEUM
168A4	𐞰	BAMUM LETTER PHASE-C MBUE
168A5	𐞱	BAMUM LETTER PHASE-C NSEUAEN
168A6	𐞲	BAMUM LETTER PHASE-C MBIT
168A7	𐞳	BAMUM LETTER PHASE-C YEUQ
168A8	𐞴	BAMUM LETTER PHASE-C KPARAQ
168A9	𐞵	BAMUM LETTER PHASE-C KAA
168AA	𐞶	BAMUM LETTER PHASE-C SEUX
168AB	𐞷	BAMUM LETTER PHASE-C NDIDA
168AC	𐞸	BAMUM LETTER PHASE-C TAASHAE
168AD	𐞹	BAMUM LETTER PHASE-C NJUEQ

168AE	𐞺	BAMUM LETTER PHASE-C TITA YUE
168AF	𐞻	BAMUM LETTER PHASE-C SUAET
168B0	𐞼	BAMUM LETTER PHASE-C NGGUAEN NYAM
168B1	𐞽	BAMUM LETTER PHASE-C VEUX
168B2	𐞾	BAMUM LETTER PHASE-C NANSANAO
168B3	𐞿	BAMUM LETTER PHASE-C MA KEUAERI
168B4	𐟀	BAMUM LETTER PHASE-C NTA
168B5	𐟁	BAMUM LETTER PHASE-C NGGUON
168B6	𐟂	BAMUM LETTER PHASE-C LAP
168B7	𐟃	BAMUM LETTER PHASE-C MBIRIEEN
168B8	𐟄	BAMUM LETTER PHASE-C MGBASAO
168B9	𐟅	BAMUM LETTER PHASE-C NTEUNGBA
168BA	𐟆	BAMUM LETTER PHASE-C TEUTEUX
168BB	𐟇	BAMUM LETTER PHASE-C NGGUM
168BC	𐟈	BAMUM LETTER PHASE-C FUE
168BD	𐟉	BAMUM LETTER PHASE-C NDEUT
168BE	𐟊	BAMUM LETTER PHASE-C NSA
168BF	𐟋	BAMUM LETTER PHASE-C NSHAQ
168C0	𐟌	BAMUM LETTER PHASE-C BUNG
168C1	𐟍	BAMUM LETTER PHASE-C VEUAEPEN
168C2	𐟎	BAMUM LETTER PHASE-C MBERAE
168C3	𐟏	BAMUM LETTER PHASE-C RU
168C4	𐟐	BAMUM LETTER PHASE-C NJAEM
168C5	𐟑	BAMUM LETTER PHASE-C LAM
168C6	𐟒	BAMUM LETTER PHASE-C TITUAEP
168C7	𐟓	BAMUM LETTER PHASE-C NSUOT NGOM
168C8	𐟔	BAMUM LETTER PHASE-C NJEEEE
168C9	𐟕	BAMUM LETTER PHASE-C KET
168CA	𐟖	BAMUM LETTER PHASE-C NGGU
168CB	𐟗	BAMUM LETTER PHASE-C MAESI
168CC	𐟘	BAMUM LETTER PHASE-C MBUAEM
168CD	𐟙	BAMUM LETTER PHASE-C LU
168CE	𐟚	BAMUM LETTER PHASE-C KUT
168CF	𐟛	BAMUM LETTER PHASE-C NJAM
168D0	𐟜	BAMUM LETTER PHASE-C NGOM
168D1	𐟝	BAMUM LETTER PHASE-C WUP
168D2	𐟞	BAMUM LETTER PHASE-C NGGUEET
168D3	𐟟	BAMUM LETTER PHASE-C NSOM
168D4	𐟠	BAMUM LETTER PHASE-C NTEN
168D5	𐟡	BAMUM LETTER PHASE-C KUOP NKAARAE
168D6	𐟢	BAMUM LETTER PHASE-C NSUN
168D7	𐟣	BAMUM LETTER PHASE-C NDAM
• pen in Phase D		
168D8	𐟤	BAMUM LETTER PHASE-C MA NSIEE
168D9	𐟥	BAMUM LETTER PHASE-C YAA
168DA	𐟦	BAMUM LETTER PHASE-C NDAP
168DB	𐟧	BAMUM LETTER PHASE-C SHUEQ
168DC	𐟨	BAMUM LETTER PHASE-C SETFON
168DD	𐟩	BAMUM LETTER PHASE-C MBI
168DE	𐟪	BAMUM LETTER PHASE-C MAEMBA
168DF	𐟫	BAMUM LETTER PHASE-C MBANYI
168E0	𐟬	BAMUM LETTER PHASE-C KEUSEUX
168E1	𐟭	BAMUM LETTER PHASE-C MBEUX
168E2	𐟮	BAMUM LETTER PHASE-C KEUM
168E3	𐟯	BAMUM LETTER PHASE-C MBAA PICKET
168E4	𐟰	BAMUM LETTER PHASE-C YUWOQ
168E5	𐟱	BAMUM LETTER PHASE-C NJEUX
168E6	𐟲	BAMUM LETTER PHASE-C MIEE
168E7	𐟳	BAMUM LETTER PHASE-C MUA
168E8	𐟴	BAMUM LETTER PHASE-C SHIQ
168E9	𐟵	BAMUM LETTER PHASE-C KEN LAW
168EA	𐟶	BAMUM LETTER PHASE-C KEN FATIGUE

168EB  BAMUM LETTER PHASE-C NGAQ
 168EC  BAMUM LETTER PHASE-C NAQ
 168ED  BAMUM LETTER PHASE-C LIQ
 168EE  BAMUM LETTER PHASE-C PIN
 168EF  BAMUM LETTER PHASE-C PEN
 168F0  BAMUM LETTER PHASE-C TET

Characters found through Phase D

168F1  BAMUM LETTER PHASE-D MBUO
 168F2  BAMUM LETTER PHASE-D WAP
 168F3  BAMUM LETTER PHASE-D NJI
 168F4  BAMUM LETTER PHASE-D MFON
 168F5  BAMUM LETTER PHASE-D NJIEE
 168F6  BAMUM LETTER PHASE-D LIEE
 168F7  BAMUM LETTER PHASE-D NJEUT
 168F8  BAMUM LETTER PHASE-D NSHEE
 168F9  BAMUM LETTER PHASE-D NGGAAMAE
 168FA  BAMUM LETTER PHASE-D NYAM
 168FB  BAMUM LETTER PHASE-D WUAEN
 • ti in Phases E-F
 168FC  BAMUM LETTER PHASE-D NGKUN
 168FD  BAMUM LETTER PHASE-D SHEE
 168FE  BAMUM LETTER PHASE-D NGKAP
 168FF  BAMUM LETTER PHASE-D KEUAETMEUN
 16900  BAMUM LETTER PHASE-D TEUT
 16901  BAMUM LETTER PHASE-D SHEUAE
 16902  BAMUM LETTER PHASE-D NJAP
 16903  BAMUM LETTER PHASE-D SUE
 16904  BAMUM LETTER PHASE-D KET
 16905  BAMUM LETTER PHASE-D YAEMMAE
 16906  BAMUM LETTER PHASE-D KUOM
 16907  BAMUM LETTER PHASE-D SAP
 16908  BAMUM LETTER PHASE-D MFEUT
 16909  BAMUM LETTER PHASE-D NDEUX
 1690A  BAMUM LETTER PHASE-D MALEERI
 1690B  BAMUM LETTER PHASE-D MEUT
 1690C  BAMUM LETTER PHASE-D SEUAEQ
 1690D  BAMUM LETTER PHASE-D YEN
 1690E  BAMUM LETTER PHASE-D NJEUAE
 1690F  BAMUM LETTER PHASE-D KEUOT MBUAE
 16910  BAMUM LETTER PHASE-D NGKEURI
 16911  BAMUM LETTER PHASE-D TU
 16912  BAMUM LETTER PHASE-D GHAA
 16913  BAMUM LETTER PHASE-D NGKYEE
 16914  BAMUM LETTER PHASE-D FEUFEUAET
 16915  BAMUM LETTER PHASE-D NDEE
 16916  BAMUM LETTER PHASE-D MGBOFUM
 16917  BAMUM LETTER PHASE-D LEUAEP
 16918  BAMUM LETTER PHASE-D NDON
 16919  BAMUM LETTER PHASE-D MONI
 1691A  BAMUM LETTER PHASE-D MGBEUN
 1691B  BAMUM LETTER PHASE-D PUUT
 1691C  BAMUM LETTER PHASE-D MGBIEE
 1691D  BAMUM LETTER PHASE-D MFO
 1691E  BAMUM LETTER PHASE-D LUM
 1691F  BAMUM LETTER PHASE-D NSIEEP
 16920  BAMUM LETTER PHASE-D MBAA
 16921  BAMUM LETTER PHASE-D KWAET
 16922  BAMUM LETTER PHASE-D NYET
 16923  BAMUM LETTER PHASE-D TEUAEN
 16924  BAMUM LETTER PHASE-D SOT
 16925  BAMUM LETTER PHASE-D YUWOQ

16926  BAMUM LETTER PHASE-D KEUM
 16927  BAMUM LETTER PHASE-D RAEM
 16928  BAMUM LETTER PHASE-D TEEEE
 16929  BAMUM LETTER PHASE-D NGKEUAEQ
 • faamae '8' in Phase F
 1692A  BAMUM LETTER PHASE-D MFEUAE
 1692B  BAMUM LETTER PHASE-D NSIEET
 1692C  BAMUM LETTER PHASE-D KEUP
 1692D  BAMUM LETTER PHASE-D PIP
 1692E  BAMUM LETTER PHASE-D PEUTAE
 1692F  BAMUM LETTER PHASE-D NYUE
 16930  BAMUM LETTER PHASE-D LET
 • lee in Phases E-F
 16931  BAMUM LETTER PHASE-D NGGAAM
 • mu in Phases E-F
 16932  BAMUM LETTER PHASE-D MFIEE
 16933  BAMUM LETTER PHASE-D NGGWAEN
 16934  BAMUM LETTER PHASE-D YUOM
 16935  BAMUM LETTER PHASE-D PAP
 16936  BAMUM LETTER PHASE-D YUOP
 16937  BAMUM LETTER PHASE-D NDAM
 16938  BAMUM LETTER PHASE-D NTEUM
 16939  BAMUM LETTER PHASE-D SUAE
 1693A  BAMUM LETTER PHASE-D KUN
 1693B  BAMUM LETTER PHASE-D NGGEUX
 1693C  BAMUM LETTER PHASE-D NGKIEE
 1693D  BAMUM LETTER PHASE-D TUOT
 1693E  BAMUM LETTER PHASE-D MEUN
 1693F  BAMUM LETTER PHASE-D KUQ
 16940  BAMUM LETTER PHASE-D NSUM
 16941  BAMUM LETTER PHASE-D TEUN
 16942  BAMUM LETTER PHASE-D MAENJET
 16943  BAMUM LETTER PHASE-D NGGAP
 16944  BAMUM LETTER PHASE-D LEUM
 16945  BAMUM LETTER PHASE-D NGGUOM
 16946  BAMUM LETTER PHASE-D NSHUT
 16947  BAMUM LETTER PHASE-D NJUEQ
 16948  BAMUM LETTER PHASE-D GHEUAE
 16949  BAMUM LETTER PHASE-D KU
 1694A  BAMUM LETTER PHASE-D REN OLD
 1694B  BAMUM LETTER PHASE-D TAE
 1694C  BAMUM LETTER PHASE-D TOQ
 1694D  BAMUM LETTER PHASE-D NYI
 1694E  BAMUM LETTER PHASE-D RII
 1694F  BAMUM LETTER PHASE-D LEEEE
 16950  BAMUM LETTER PHASE-D MEEEE
 • meq in Phase E
 16951  BAMUM LETTER PHASE-D M
 16952  BAMUM LETTER PHASE-D SUU
 16953  BAMUM LETTER PHASE-D MU
 16954  BAMUM LETTER PHASE-D SHII
 16955  BAMUM LETTER PHASE-D SHEUX
 16956  BAMUM LETTER PHASE-D KYEE
 16957  BAMUM LETTER PHASE-D NU
 16958  BAMUM LETTER PHASE-D SHU
 16959  BAMUM LETTER PHASE-D NTEE
 1695A  BAMUM LETTER PHASE-D PEE
 1695B  BAMUM LETTER PHASE-D NI
 1695C  BAMUM LETTER PHASE-D SHOQ
 1695D  BAMUM LETTER PHASE-D PUQ
 1695E  BAMUM LETTER PHASE-D MVOP
 1695F  BAMUM LETTER PHASE-D LOQ

- 16960 𐞀 BAMUM LETTER PHASE-D REN MUCH
 16961 𐞁 BAMUM LETTER PHASE-D TI
 16962 𐞂 BAMUM LETTER PHASE-D NTUU
 16963 𐞃 BAMUM LETTER PHASE-D MBAA SEVEN
 • used after 16985 𐞄 for samba '7' in Phases A-D
 16964 𐞄 BAMUM LETTER PHASE-D SAQ
 16965 𐞅 BAMUM LETTER PHASE-D FAA
 • used before 169B8 𐞆 for faamae '8' in Phases A-D

Characters found through Phase E

- 16966 𐞆 BAMUM LETTER PHASE-E NDAP
 • i in Phase F
 16967 𐞇 BAMUM LETTER PHASE-E TOON
 16968 𐞈 BAMUM LETTER PHASE-E MBEUM
 16969 𐞉 BAMUM LETTER PHASE-E LAP
 • men in Phase F
 1696A 𐞊 BAMUM LETTER PHASE-E VOM
 1696B 𐞋 BAMUM LETTER PHASE-E LOON
 1696C 𐞌 BAMUM LETTER PHASE-E PAA
 1696D 𐞍 BAMUM LETTER PHASE-E SOM
 1696E 𐞎 BAMUM LETTER PHASE-E RAQ
 • nga in Phase F
 1696F 𐞏 BAMUM LETTER PHASE-E NSHUOP
 • pa in Phase F
 16970 𐞐 BAMUM LETTER PHASE-E NDUN
 • pue in Phase F
 16971 𐞑 BAMUM LETTER PHASE-E PUAE
 • fae in Phase F
 16972 𐞒 BAMUM LETTER PHASE-E TAM
 16973 𐞓 BAMUM LETTER PHASE-E NGKA
 16974 𐞔 BAMUM LETTER PHASE-E KPEUX
 16975 𐞕 BAMUM LETTER PHASE-E WUO
 16976 𐞖 BAMUM LETTER PHASE-E SEE
 16977 𐞗 BAMUM LETTER PHASE-E NGGEUAET
 16978 𐞘 BAMUM LETTER PHASE-E PAAM
 16979 𐞙 BAMUM LETTER PHASE-E TOO
 1697A 𐞚 BAMUM LETTER PHASE-E KUOP
 1697B 𐞛 BAMUM LETTER PHASE-E LOM
 1697C 𐞜 BAMUM LETTER PHASE-E NSHIEE
 1697D 𐞝 BAMUM LETTER PHASE-E NGOP
 1697E 𐞞 BAMUM LETTER PHASE-E MAEM
 1697F 𐞟 BAMUM LETTER PHASE-E NGKEUX
 16980 𐞠 BAMUM LETTER PHASE-E NGOQ
 16981 𐞡 BAMUM LETTER PHASE-E NSHUE
 16982 𐞢 BAMUM LETTER PHASE-E RIMGBA
 16983 𐞣 BAMUM LETTER PHASE-E NJEUX
 16984 𐞤 BAMUM LETTER PHASE-E PEEM
 16985 𐞥 BAMUM LETTER PHASE-E SAA
 • used before 16963 𐞃 for samba '7' in Phases A-D
 16986 𐞦 BAMUM LETTER PHASE-E NGGURAE
 16987 𐞧 BAMUM LETTER PHASE-E MGBA
 16988 𐞨 BAMUM LETTER PHASE-E GHEUX
 16989 𐞩 BAMUM LETTER PHASE-E NGKEUAEM
 1698A 𐞪 BAMUM LETTER PHASE-E NJAEMLI
 1698B 𐞫 BAMUM LETTER PHASE-E MAP
 1698C 𐞬 BAMUM LETTER PHASE-E LOOT
 1698D 𐞭 BAMUM LETTER PHASE-E NGGEEEE
 1698E 𐞮 BAMUM LETTER PHASE-E NDIQ
 1698F 𐞯 BAMUM LETTER PHASE-E TAEN NTEUM
 16990 𐞰 BAMUM LETTER PHASE-E SET












- 16991 𐞱 BAMUM LETTER PHASE-E PUM
 • o in Phase F
 16992 𐞲 BAMUM LETTER PHASE-E NDAA SOFTNESS
 16993 𐞳 BAMUM LETTER PHASE-E NGGUAESHA E NYAM
 • fee in Phase F
 16994 𐞴 BAMUM LETTER PHASE-E YIEE
 16995 𐞵 BAMUM LETTER PHASE-E GHEUN
 16996 𐞶 BAMUM LETTER PHASE-E TUAE
 16997 𐞷 BAMUM LETTER PHASE-E YEUA E
 16998 𐞸 BAMUM LETTER PHASE-E PO
 16999 𐞹 BAMUM LETTER PHASE-E TUMAE
 1699A 𐞺 BAMUM LETTER PHASE-E KEUA E
 1699B 𐞻 BAMUM LETTER PHASE-E SUAEN
 1699C 𐞼 BAMUM LETTER PHASE-E TEUA E Q
 1699D 𐞽 BAMUM LETTER PHASE-E VEUA E
 1699E 𐞾 BAMUM LETTER PHASE-E WEUX
 1699F 𐞿 BAMUM LETTER PHASE-E LAAM
 169A0 𐟀 BAMUM LETTER PHASE-E PU
 • also puq in Phase E
 169A1 𐟁 BAMUM LETTER PHASE-E TAAQ
 169A2 𐟂 BAMUM LETTER PHASE-E GHAAMAE
 169A3 𐟃 BAMUM LETTER PHASE-E NGEUREUT
 169A4 𐟄 BAMUM LETTER PHASE-E SHEUA E Q
 169A5 𐟅 BAMUM LETTER PHASE-E MGBEN
 169A6 𐟆 BAMUM LETTER PHASE-E MBEE
 169A7 𐟇 BAMUM LETTER PHASE-E NZAQ
 169A8 𐟈 BAMUM LETTER PHASE-E NKOM
 • ten in Phase F
 169A9 𐟉 BAMUM LETTER PHASE-E GBET
 169AA 𐟊 BAMUM LETTER PHASE-E TUM
 169AB 𐟋 BAMUM LETTER PHASE-E KUET
 169AC 𐟌 BAMUM LETTER PHASE-E YAP
 169AD 𐟍 BAMUM LETTER PHASE-E NYI CLEAVER
 169AE 𐟎 BAMUM LETTER PHASE-E YIT
 169AF 𐟏 BAMUM LETTER PHASE-E MFEUQ
 169B0 𐟐 BAMUM LETTER PHASE-E NDIAQ
 169B1 𐟑 BAMUM LETTER PHASE-E PIEEQ
 169B2 𐟒 BAMUM LETTER PHASE-E YUEQ
 169B3 𐟓 BAMUM LETTER PHASE-E LEUAEM
 169B4 𐟔 BAMUM LETTER PHASE-E FUE
 169B5 𐟕 BAMUM LETTER PHASE-E GBEUX
 169B6 𐟖 BAMUM LETTER PHASE-E NGKUP
 169B7 𐟗 BAMUM LETTER PHASE-E KET
 169B8 𐟘 BAMUM LETTER PHASE-E MAE
 • used after 16965 𐞄 for faamae '8' in Phases A-D
 169B9 𐟙 BAMUM LETTER PHASE-E NGKAAMI
 169BA 𐟚 BAMUM LETTER PHASE-E GHET
 169BB 𐟛 BAMUM LETTER PHASE-E FA
 169BC 𐟜 BAMUM LETTER PHASE-E NTUM
 169BD 𐟝 BAMUM LETTER PHASE-E PEUT
 169BE 𐟞 BAMUM LETTER PHASE-E YEUM
 169BF 𐟟 BAMUM LETTER PHASE-E NGGEUA E
 169C0 𐟠 BAMUM LETTER PHASE-E NYI BETWEEN
 169C1 𐟡 BAMUM LETTER PHASE-E NZUQ
 169C2 𐟢 BAMUM LETTER PHASE-E POON
 169C3 𐟣 BAMUM LETTER PHASE-E MIEE
 169C4 𐟤 BAMUM LETTER PHASE-E FUET
 169C5 𐟥 BAMUM LETTER PHASE-E NAE
 169C6 𐟦 BAMUM LETTER PHASE-E MUA E
 169C7 𐟧 BAMUM LETTER PHASE-E GHEUA E
 169C8 𐟨 BAMUM LETTER PHASE-E FU I

169C9	𐎶	BAMUM LETTER PHASE-E MVI
169CA	𐎷	BAMUM LETTER PHASE-E PUAQ
169CB	𐎸	BAMUM LETTER PHASE-E NGKUM
169CC	𐎹	BAMUM LETTER PHASE-E KUT
169CD	𐎺	BAMUM LETTER PHASE-E PIET
169CE	𐎻	BAMUM LETTER PHASE-E NTAP
169CF	𐎼	BAMUM LETTER PHASE-E YEUAET
169D0	𐎽	BAMUM LETTER PHASE-E NGGUP
169D1	𐎾	BAMUM LETTER PHASE-E PA PEOPLE
169D2	𐎿	BAMUM LETTER PHASE-E FU CALL
169D3	𐏀	BAMUM LETTER PHASE-E FOM
169D4	𐏁	BAMUM LETTER PHASE-E NJEE
169D5	𐏂	BAMUM LETTER PHASE-E A
169D6	𐏃	BAMUM LETTER PHASE-E TOQ
169D7	𐏄	BAMUM LETTER PHASE-E O
169D8	𐏅	BAMUM LETTER PHASE-E I
169D9	𐏆	BAMUM LETTER PHASE-E LAQ
169DA	𐏇	BAMUM LETTER PHASE-E PA PLURAL
169DB	𐏈	BAMUM LETTER PHASE-E TAA
169DC	𐏉	BAMUM LETTER PHASE-E TAQ
169DD	𐏊	BAMUM LETTER PHASE-E NDAA MY HOUSE
169DE	𐏋	BAMUM LETTER PHASE-E SHIQ
169DF	𐏌	BAMUM LETTER PHASE-E YEUX
169E0	𐏍	BAMUM LETTER PHASE-E NGUAE
169E1	𐏎	BAMUM LETTER PHASE-E YUAEN
		• pi in Phase F
169E2	𐏏	BAMUM LETTER PHASE-E YOQ SWIMMING
169E3	𐏐	BAMUM LETTER PHASE-E YOQ COVER
169E4	𐏑	BAMUM LETTER PHASE-E YUQ
169E5	𐏒	BAMUM LETTER PHASE-E YUN
169E6	𐏓	BAMUM LETTER PHASE-E KEUX
169E7	𐏔	BAMUM LETTER PHASE-E PEUX
169E8	𐏕	BAMUM LETTER PHASE-E NJEE EPOCH
169E9	𐏖	BAMUM LETTER PHASE-E PUE
169EA	𐏗	BAMUM LETTER PHASE-E WUE
169EB	𐏘	BAMUM LETTER PHASE-E FEE
169EC	𐏙	BAMUM LETTER PHASE-E VEE
169ED	𐏚	BAMUM LETTER PHASE-E LU
169EE	𐏛	BAMUM LETTER PHASE-E MI
169EF	𐏜	BAMUM LETTER PHASE-E REUX
169F0	𐏝	BAMUM LETTER PHASE-E RAE
169F1	𐏞	BAMUM LETTER PHASE-E NGUAET
169F2	𐏟	BAMUM LETTER PHASE-E NGA
169F3	𐏠	BAMUM LETTER PHASE-E SHO
169F4	𐏡	BAMUM LETTER PHASE-E SHOQ
169F5	𐏢	BAMUM LETTER PHASE-E FU REMEDY
169F6	𐏣	BAMUM LETTER PHASE-E NA
169F7	𐏤	BAMUM LETTER PHASE-E PI
169F8	𐏥	BAMUM LETTER PHASE-E LOQ
169F9	•	BAMUM LETTER PHASE-E KO
		• used before 16A02 𐏦 for koghom '10' in Phases A-D
		• used before 16A38 𐏧 for kovue '9' in Phases A-D
169FA	𐏦	BAMUM LETTER PHASE-E MEN
169FB	𐏧	BAMUM LETTER PHASE-E MA
169FC	𐏨	BAMUM LETTER PHASE-E MAQ
169FD	𐏩	BAMUM LETTER PHASE-E TEU
169FE	𐏪	BAMUM LETTER PHASE-E KI
		• koghom in Phase F
169FF	𐏫	BAMUM LETTER PHASE-E MON
16A00	𐏬	BAMUM LETTER PHASE-E TEN

16A01	𐏭	BAMUM LETTER PHASE-E FAQ
16A02	𐏮	BAMUM LETTER PHASE-E GHOM
		• used after 169F9 • for koghom '10' in Phases A-D

Characters found through Phase F

16A03	𐏯	BAMUM LETTER PHASE-F KA
16A04	𐏰	BAMUM LETTER PHASE-F U
16A05	𐏱	BAMUM LETTER PHASE-F KU
16A06	𐏲	BAMUM LETTER PHASE-F EE
16A07	𐏳	BAMUM LETTER PHASE-F REE
16A08	𐏴	BAMUM LETTER PHASE-F TAE
16A09	𐏵	BAMUM LETTER PHASE-F NYI
16A0A	𐏶	BAMUM LETTER PHASE-F LA
16A0B	𐏷	BAMUM LETTER PHASE-F RII
16A0C	𐏸	BAMUM LETTER PHASE-F RIEE
16A0D	𐏹	BAMUM LETTER PHASE-F MEEEE
16A0E	𐏺	BAMUM LETTER PHASE-F TAA
16A0F	𐏻	BAMUM LETTER PHASE-F NDAA
16A10	𐏼	BAMUM LETTER PHASE-F NJAEM
16A11	𐏽	BAMUM LETTER PHASE-F M
16A12	𐏾	BAMUM LETTER PHASE-F SUU
16A13	𐏿	BAMUM LETTER PHASE-F SHII
16A14	𐐀	BAMUM LETTER PHASE-F SI
16A15	𐐁	BAMUM LETTER PHASE-F SEUX
16A16	𐐂	BAMUM LETTER PHASE-F KYEE
16A17	𐐃	BAMUM LETTER PHASE-F KET
16A18	𐐄	BAMUM LETTER PHASE-F NUAE
16A19	𐐅	BAMUM LETTER PHASE-F NU
16A1A	𐐆	BAMUM LETTER PHASE-F NJUAE
16A1B	𐐇	BAMUM LETTER PHASE-F YOQ
16A1C	𐐈	BAMUM LETTER PHASE-F SHU
16A1D	𐐉	BAMUM LETTER PHASE-F YA
16A1E	𐐊	BAMUM LETTER PHASE-F NSHA
16A1F	𐐋	BAMUM LETTER PHASE-F PEUX
16A20	𐐌	BAMUM LETTER PHASE-F NTEE
16A21	𐐍	BAMUM LETTER PHASE-F WUE
16A22	𐐎	BAMUM LETTER PHASE-F PEE
16A23	𐐏	BAMUM LETTER PHASE-F RU
16A24	𐐐	BAMUM LETTER PHASE-F NI
16A25	𐐑	BAMUM LETTER PHASE-F REUX
16A26	𐐒	BAMUM LETTER PHASE-F KEN
16A27	𐐓	BAMUM LETTER PHASE-F NGKWAEN
16A28	𐐔	BAMUM LETTER PHASE-F NGGA
16A29	𐐕	BAMUM LETTER PHASE-F SHO
16A2A	𐐖	BAMUM LETTER PHASE-F PUAE
16A2B	𐐗	BAMUM LETTER PHASE-F FOM
16A2C	𐐘	BAMUM LETTER PHASE-F WA
16A2D	𐐙	BAMUM LETTER PHASE-F LI
16A2E	𐐚	BAMUM LETTER PHASE-F LOQ
16A2F	𐐛	BAMUM LETTER PHASE-F KO
16A30	𐐜	BAMUM LETTER PHASE-F MBEN
16A31	𐐝	BAMUM LETTER PHASE-F REN
16A32	𐐞	BAMUM LETTER PHASE-F MA
16A33	𐐟	BAMUM LETTER PHASE-F MO
16A34	𐐠	BAMUM LETTER PHASE-F MBAA
16A35	𐐡	BAMUM LETTER PHASE-F TET
16A36	𐐢	BAMUM LETTER PHASE-F KPA
16A37	𐐣	BAMUM LETTER PHASE-F SAMBA
16A38	𐐤	BAMUM LETTER PHASE-F VUEQ
		• used after 169F9 • for kovue '9' in Phases A-D

	16F0	16F1	16F2	16F3	16F4	16F5	16F6	16F7	16F8	16F9
0	 16F00	 16F10	 16F20	 16F30	 16F40	 16F50	 16F60	 16F70		 16F90
1	 16F01	 16F11	 16F21	 16F31	 16F41	 16F51	 16F61	 16F71		 16F91
2	 16F02	 16F12	 16F22	 16F32	 16F42	 16F52	 16F62	 16F72		 16F92
3	 16F03	 16F13	 16F23	 16F33	 16F43	 16F53	 16F63	 16F73		 16F93
4	 16F04	 16F14	 16F24	 16F34	 16F44	 16F54	 16F64	 16F74		 16F94
5	 16F05	 16F15	 16F25	 16F35		 16F55	 16F65	 16F75		 16F95
6	 16F06	 16F16	 16F26	 16F36		 16F56	 16F66	 16F76		 16F96
7	 16F07	 16F17	 16F27	 16F37		 16F57	 16F67	 16F77		 16F97
8	 16F08	 16F18	 16F28	 16F38		 16F58	 16F68	 16F78		 16F98
9	 16F09	 16F19	 16F29	 16F39		 16F59	 16F69	 16F79		 16F99
A	 16F0A	 16F1A	 16F2A	 16F3A		 16F5A	 16F6A	 16F7A		 16F9A
B	 16F0B	 16F1B	 16F2B	 16F3B		 16F5B	 16F6B	 16F7B		 16F9B
C	 16F0C	 16F1C	 16F2C	 16F3C		 16F5C	 16F6C	 16F7C		 16F9C
D	 16F0D	 16F1D	 16F2D	 16F3D		 16F5D	 16F6D	 16F7D		 16F9D
E	 16F0E	 16F1E	 16F2E	 16F3E		 16F5E	 16F6E	 16F7E		 16F9E
F	 16F0F	 16F1F	 16F2F	 16F3F		 16F5F	 16F6F		 16F8F	 16F9F

Consonant onsets

16F00	ɲ	MIAO LETTER PA
		• used for ba in Dry Yi
16F01	ɲ̥	MIAO LETTER BA
16F02	ɲ̥	MIAO LETTER YI PA
		• used for pa in Dry Yi
16F03	ɲ̥	MIAO LETTER PLA
		• used in Sichuan Hmong
16F04	ɲ̥	MIAO LETTER MA
16F05	ɲ̥	MIAO LETTER MHA
16F06	ɲ̥	MIAO LETTER ARCHAIC MA
		• used in Pollard's early orthography
16F07	ɲ̥	MIAO LETTER FA
16F08	ɲ̥	MIAO LETTER VA
16F09	ɲ̥	MIAO LETTER VFA
		• used in Black Yi
16F0A	ɲ̥	MIAO LETTER TA
		• used for da in Dry Yi
16F0B	ɲ̥	MIAO LETTER DA
16F0C	ɲ̥	MIAO LETTER YI TTA
		• used in Hei Yi
16F0D	ɲ̥	MIAO LETTER YI TA
		• used for ta in Dry Yi
16F0E	ɲ̥	MIAO LETTER TTA
16F0F	ɲ̥	MIAO LETTER DDA
16F10	ɲ̥	MIAO LETTER NA
16F11	ɲ̥	MIAO LETTER NHA
16F12	ɲ̥	MIAO LETTER YI NNA
		• used in Hei Yi
16F13	ɲ̥	MIAO LETTER ARCHAIC NA
		• used in Pollard's early orthography
16F14	ɲ̥	MIAO LETTER NNA
16F15	ɲ̥	MIAO LETTER NNHA
16F16	ɲ̥	MIAO LETTER LA
16F17	ɲ̥	MIAO LETTER LYA
		• used in Black Yi
16F18	ɲ̥	MIAO LETTER LHA
16F19	ɲ̥	MIAO LETTER LHYA
		• used in Black Yi
16F1A	ɲ̥	MIAO LETTER TLHA
16F1B	ɲ̥	MIAO LETTER DLHA
16F1C	ɲ̥	MIAO LETTER TLHYA
16F1D	ɲ̥	MIAO LETTER DLHYA
16F1E	ɲ̥	MIAO LETTER KA
		• used for ga in Dry Yi
16F1F	ɲ̥	MIAO LETTER GA
16F20	ɲ̥	MIAO LETTER YI KA
		• used for ka in Dry Yi
16F21	ɲ̥	MIAO LETTER QA
16F22	ɲ̥	MIAO LETTER QGA
16F23	ɲ̥	MIAO LETTER NGA
16F24	ɲ̥	MIAO LETTER NGH A
16F25	ɲ̥	MIAO LETTER ARCHAIC NGA
		• used in Pollard's early orthography
16F26	ɲ̥	MIAO LETTER HA
16F27	ɲ̥	MIAO LETTER XA
		• archaic character used in a 1949 reformed orthography
16F28	ɲ̥	MIAO LETTER GHA
16F29	ɲ̥	MIAO LETTER GHHA
16F2A	ɲ̥	MIAO LETTER TSSA
16F2B	ɲ̥	MIAO LETTER DZZA

16F2C	ɲ̥	MIAO LETTER NYA
16F2D	ɲ̥	MIAO LETTER NYHA
16F2E	ɲ̥	MIAO LETTER TSHA
		• used for dzha in Dry Yi
16F2F	ɲ̥	MIAO LETTER DZHA
16F30	ɲ̥	MIAO LETTER YI TSHA
		• used for tsha in Dry Yi
16F31	ɲ̥	MIAO LETTER YI DZHA
		• used in Hei Yi
16F32	ɲ̥	MIAO LETTER REFORMED TSHA
		• archaic character used in a 1949 reformed orthography
16F33	ɲ̥	MIAO LETTER SHA
16F34	ɲ̥	MIAO LETTER SSA
16F35	ɲ̥	MIAO LETTER ZHA
		• used in Black Yi
16F36	ɲ̥	MIAO LETTER ZSHA
		• used in Black Yi
16F37	ɲ̥	MIAO LETTER TSA
		• used for dza in Dry Yi
16F38	ɲ̥	MIAO LETTER DZA
16F39	ɲ̥	MIAO LETTER YI TSA
		• used for tsa in Dry Yi
16F3A	ɲ̥	MIAO LETTER SA
16F3B	ɲ̥	MIAO LETTER ZA
16F3C	ɲ̥	MIAO LETTER ZSA
		• used in Black Yi
16F3D	ɲ̥	MIAO LETTER ZZA
16F3E	ɲ̥	MIAO LETTER ZZSA
		• used in Black Yi
16F3F	ɲ̥	MIAO LETTER ARCHAIC ZZA
		• used in Pollard's early orthography
16F40	ɲ̥	MIAO LETTER ZZYA
		• used in Black Yi
16F41	ɲ̥	MIAO LETTER ZZSYA
		• used in Black Yi
16F42	ɲ̥	MIAO LETTER WA
16F43	ɲ̥	MIAO LETTER AH
		• glottal stop
16F44	ɲ̥	MIAO LETTER HHA
		• used in Black Yi

Modifiers



16F50	ɲ̥	MIAO LETTER NASALIZATION
16F51	ɲ̥	MIAO SIGN ASPIRATION
16F52	ɲ̥	MIAO SIGN REFORMED VOICING
		• archaic character used in a post-1949 reformed orthography
16F53	ɲ̥	MIAO SIGN REFORMED ASPIRATION
		• archaic character used in a post-1949 reformed orthography

Vowels and finals

16F54	ɲ̥	MIAO VOWEL SIGN A
16F55	ɲ̥	MIAO VOWEL SIGN AA
		• used in Eastern Lisu
16F56	ɲ̥	MIAO VOWEL SIGN AHH
		• used in Gan Yi
16F57	ɲ̥	MIAO VOWEL SIGN AN
16F58	ɲ̥	MIAO VOWEL SIGN ANG
		• also used for aw
16F59	ɲ̥	MIAO VOWEL SIGN O
16F5A	ɲ̥	MIAO VOWEL SIGN OO

16F99	ɛ	MIAO LETTER TONE-8
Archaic baseline tone marks		
<i>These are archaic characters used in a post-1949 reformed orthography</i>		
16F9A	ɿ	MIAO LETTER REFORMED TONE-1
16F9B	ɿ̃	MIAO LETTER REFORMED TONE-2
16F9C	ɿ̂	MIAO LETTER REFORMED TONE-4
16F9D	ɿ̄	MIAO LETTER REFORMED TONE-5
16F9E	ɿ̆	MIAO LETTER REFORMED TONE-6
16F9F	ɿ̈	MIAO LETTER REFORMED TONE-8

16F93	τ	MIAO LETTER TONE-2
16F94	ς	MIAO LETTER TONE-3
16F95	η	MIAO LETTER TONE-4
16F96	ϛ	MIAO LETTER TONE-5
16F97	ς	MIAO LETTER TONE-6
16F98	ι	MIAO LETTER TONE-7

	1B00	1B01	1B02	1B03	1B04	1B05	1B06	1B07	1B08	1B09	1B0A	1B0B	1B0C	1B0D	1B0E	1B0F
0	 1B000															
1	 1B001															
2																
3																
4																
5																
6																
7																
8																
9																
A																
B																
C																
D																
E																
F																

1B000

Kana Supplement

































































































































































































































































1B001

Historic Katakana

1B000 ㄥ KATAKANA LETTER ARCHAIC E

Historic Hiragana

1B001 ㇺ HIRAGANA LETTER ARCHAIC YE

	1D00	1D01	1D02	1D03	1D04	1D05	1D06	1D07	1D08	1D09	1D0A	1D0B	1D0C	1D0D	1D0E	1D0F
0																
1																
2																
3																
4																
5																
6																
7																
8																
9																
A																
B																
C																
D																
E																
F																

Prosodies (Prosodics)

These three characters are not actually attested in musical contexts.

- 1D000 ↵ BYZANTINE MUSICAL SYMBOL PSILI
 1D001 ↵ BYZANTINE MUSICAL SYMBOL DASEIA
 1D002 ~ BYZANTINE MUSICAL SYMBOL PERISPOMENI

Ekfonetika

- 1D003 ↗ BYZANTINE MUSICAL SYMBOL OXEIA
 EKFONTIKON
 1D004 ↗ BYZANTINE MUSICAL SYMBOL OXEIA DIPLI
 1D005 \ BYZANTINE MUSICAL SYMBOL VAREIA
 EKFONTIKON
 1D006 ↗ BYZANTINE MUSICAL SYMBOL VAREIA DIPLI
 1D007 ~ BYZANTINE MUSICAL SYMBOL KATHISTI
 1D008 ~ BYZANTINE MUSICAL SYMBOL SYRMATIKI
 1D009 ↗ BYZANTINE MUSICAL SYMBOL PARAKLITIKI
 1D00A 3 BYZANTINE MUSICAL SYMBOL YPOKRISIS
 1D00B 3 BYZANTINE MUSICAL SYMBOL YPOKRISIS DIPLI
 1D00C ↗ BYZANTINE MUSICAL SYMBOL KREMASTI
 1D00D ↗ BYZANTINE MUSICAL SYMBOL APESO
 EKFONTIKON
 1D00E ↗ BYZANTINE MUSICAL SYMBOL EXO
 EKFONTIKON
 1D00F + BYZANTINE MUSICAL SYMBOL TELEIA
 1D010 ~ BYZANTINE MUSICAL SYMBOL KENTIMATA
 1D011 ↗ BYZANTINE MUSICAL SYMBOL APOSTROFOS
 1D012 ↗ BYZANTINE MUSICAL SYMBOL APOSTROFOS
 DIPLI
 1D013 ~ BYZANTINE MUSICAL SYMBOL SYNEVMA
 1D014 + BYZANTINE MUSICAL SYMBOL THITA

Melodimata (Melodics)

- 1D015 ~ BYZANTINE MUSICAL SYMBOL OLIGON
 ARCHAION
 1D016 ~ BYZANTINE MUSICAL SYMBOL GORGON
 ARCHAION
 1D017 + BYZANTINE MUSICAL SYMBOL PSILON
 1D018 x BYZANTINE MUSICAL SYMBOL CHAMILON
 1D019 ~ BYZANTINE MUSICAL SYMBOL VATHY
 1D01A ~ BYZANTINE MUSICAL SYMBOL ISON
 ARCHAION
 1D01B . BYZANTINE MUSICAL SYMBOL KENTIMA
 ARCHAION
 1D01C ~ BYZANTINE MUSICAL SYMBOL KENTIMATA
 ARCHAION
 1D01D ... BYZANTINE MUSICAL SYMBOL SAXIMATA
 1D01E ~ BYZANTINE MUSICAL SYMBOL PARICHON
 1D01F ~ BYZANTINE MUSICAL SYMBOL STAVROS
 APODEXIA
 1D020 ↗ BYZANTINE MUSICAL SYMBOL OXEIAI
 ARCHAION
 1D021 ~ BYZANTINE MUSICAL SYMBOL VAREIAI
 ARCHAION
 1D022 ~ BYZANTINE MUSICAL SYMBOL APODERMA
 ARCHAION
 1D023 ~ BYZANTINE MUSICAL SYMBOL APOTHEMA
 1D024 ~ BYZANTINE MUSICAL SYMBOL KLASMA
 1D025 ~ BYZANTINE MUSICAL SYMBOL REVMA
 1D026 ~ BYZANTINE MUSICAL SYMBOL PIASMA
 ARCHAION
 1D027 ~ BYZANTINE MUSICAL SYMBOL TINAGMA
 1D028 ~ BYZANTINE MUSICAL SYMBOL ANATRICHISMA
 1D029 ~ BYZANTINE MUSICAL SYMBOL SEISMA

- 1D02A ~ BYZANTINE MUSICAL SYMBOL SYNAGMA
 ARCHAION
 1D02B ~ BYZANTINE MUSICAL SYMBOL SYNAGMA
 META STAVROU
 1D02C ~ BYZANTINE MUSICAL SYMBOL OYRANISMA
 ARCHAION
 1D02D ~ BYZANTINE MUSICAL SYMBOL THEMA
 1D02E ~ BYZANTINE MUSICAL SYMBOL LEMOI
 1D02F ~ BYZANTINE MUSICAL SYMBOL DYIO
 1D030 ~ BYZANTINE MUSICAL SYMBOL TRIA
 1D031 ~ BYZANTINE MUSICAL SYMBOL TESSERA
 1D032 ~ BYZANTINE MUSICAL SYMBOL KRATIMATA
 1D033 ~ BYZANTINE MUSICAL SYMBOL APESO EXO
 NEO
 1D034 ~ BYZANTINE MUSICAL SYMBOL FTHORA
 ARCHAION
 1D035 ~ BYZANTINE MUSICAL SYMBOL IMIFTHORA
 1D036 ~ BYZANTINE MUSICAL SYMBOL TROMIKON
 ARCHAION
 1D037 ~ BYZANTINE MUSICAL SYMBOL KATAVA
 TROMIKON
 1D038 ~ BYZANTINE MUSICAL SYMBOL PELASTON
 1D039 ~ BYZANTINE MUSICAL SYMBOL PSIFISTON
 1D03A ~ BYZANTINE MUSICAL SYMBOL KONTEVMA
 1D03B ~ BYZANTINE MUSICAL SYMBOL CHOREVMA
 ARCHAION
 1D03C ~ BYZANTINE MUSICAL SYMBOL RAPISMA
 1D03D ~ BYZANTINE MUSICAL SYMBOL PARAKALESMA
 ARCHAION
 1D03E ~ BYZANTINE MUSICAL SYMBOL PARAKLITIKI
 ARCHAION
 1D03F ~ BYZANTINE MUSICAL SYMBOL ICHADIN
 1D040 ~ BYZANTINE MUSICAL SYMBOL NANA
 1D041 ~ BYZANTINE MUSICAL SYMBOL PETASMA
 1D042 ~ BYZANTINE MUSICAL SYMBOL KONTEVMA
 ALLO
 1D043 ~ BYZANTINE MUSICAL SYMBOL TROMIKON
 ALLO
 1D044 ~ BYZANTINE MUSICAL SYMBOL STRAGGISMATA
 1D045 ~ BYZANTINE MUSICAL SYMBOL
 GRONTHISMATA

Fonitika (Vocals)

- 1D046 ~ BYZANTINE MUSICAL SYMBOL ISON NEO
 1D047 ~ BYZANTINE MUSICAL SYMBOL OLIGON NEO
 1D048 ~ BYZANTINE MUSICAL SYMBOL OXEIA NEO
 1D049 ~ BYZANTINE MUSICAL SYMBOL PETASTI
 1D04A ~ BYZANTINE MUSICAL SYMBOL KOUFISMA
 1D04B ~ BYZANTINE MUSICAL SYMBOL
 PETASTOKOUFISMA
 1D04C ~ BYZANTINE MUSICAL SYMBOL
 KRATIMOKOUFISMA
 1D04D ~ BYZANTINE MUSICAL SYMBOL PELASTON NEO
 1D04E ~ BYZANTINE MUSICAL SYMBOL KENTIMATA
 NEO ANO
 1D04F ~ BYZANTINE MUSICAL SYMBOL KENTIMA NEO
 ANO
 1D050 ~ BYZANTINE MUSICAL SYMBOL YPSILI
 1D051 ~ BYZANTINE MUSICAL SYMBOL APOSTROFOS
 NEO
 1D052 ~ BYZANTINE MUSICAL SYMBOL APOSTROFOI
 SYNDESMOS NEO
 1D053 ~ BYZANTINE MUSICAL SYMBOL YPORROI
 1D054 ~ BYZANTINE MUSICAL SYMBOL
 KRATIMOYPORROON

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Ichimata and Martyrika (Ichimas and Evidentials)

1D0A2	BYZANTINE MUSICAL SYMBOL MARTYRIA PROTOS ICHOS
1D0A3	BYZANTINE MUSICAL SYMBOL MARTYRIA ALLI PROTOS ICHOS
1D0A4	BYZANTINE MUSICAL SYMBOL MARTYRIA DEYTEROS ICHOS
1D0A5	BYZANTINE MUSICAL SYMBOL MARTYRIA ALLI DEYTEROS ICHOS
1D0A6	BYZANTINE MUSICAL SYMBOL MARTYRIA TRITOS ICHOS
1D0A7	BYZANTINE MUSICAL SYMBOL MARTYRIA TRIFONIAS
1D0A8	BYZANTINE MUSICAL SYMBOL MARTYRIA TETARTOS ICHOS
1D0A9	BYZANTINE MUSICAL SYMBOL MARTYRIA TETARTOS LEGETOS ICHOS
1D0AA	BYZANTINE MUSICAL SYMBOL MARTYRIA LEGETOS ICHOS
1D0AB	BYZANTINE MUSICAL SYMBOL MARTYRIA PLAGIOS ICHOS
1D0AC	BYZANTINE MUSICAL SYMBOL ISAKIA TELOUS ICHIMATOS
1D0AD	BYZANTINE MUSICAL SYMBOL APOSTROFOI TELOUS ICHIMATOS
1D0AE	BYZANTINE MUSICAL SYMBOL FANEROSIS TETRAFONIAS
1D0AF	BYZANTINE MUSICAL SYMBOL FANEROSIS MONOFONIAS
1D0B0	BYZANTINE MUSICAL SYMBOL FANEROSIS DIFONIAS
1D0B1	BYZANTINE MUSICAL SYMBOL MARTYRIA VARYS ICHOS
1D0B2	BYZANTINE MUSICAL SYMBOL MARTYRIA PROTOVARYS ICHOS
1D0B3	BYZANTINE MUSICAL SYMBOL MARTYRIA PLAGIOS TETARTOS ICHOS
1D0B4	BYZANTINE MUSICAL SYMBOL GORTHMIKON N APLOUN
	<ul style="list-style-type: none"> used in intonation formulas instead of nu, before phonemes a, i, o, u → 03BD ν greek small letter nu
1D0B5	BYZANTINE MUSICAL SYMBOL GORTHMIKON N DIPLOUN
	<ul style="list-style-type: none"> used in intonation formulas instead of nu, before phoneme e → 03BD ν greek small letter nu

Fthores (Destroyers)

1D0B6	BYZANTINE MUSICAL SYMBOL ENARXIS KAI FTHORA VOU
1D0B7	BYZANTINE MUSICAL SYMBOL IMIFONON
1D0B8	BYZANTINE MUSICAL SYMBOL IMIFTHORON
1D0B9	BYZANTINE MUSICAL SYMBOL FTHORA ARCHAION DEYTEROU ICHOU
1D0BA	BYZANTINE MUSICAL SYMBOL FTHORA DIATONIKI PA
1D0BB	BYZANTINE MUSICAL SYMBOL FTHORA DIATONIKI NANA
1D0BC	BYZANTINE MUSICAL SYMBOL FTHORA NAOS ICHOS
1D0BD	BYZANTINE MUSICAL SYMBOL FTHORA DIATONIKI DI
1D0BE	BYZANTINE MUSICAL SYMBOL FTHORA SKLIRON DIATONON DI

1D0BF	BYZANTINE MUSICAL SYMBOL FTHORA DIATONIKI KE
1D0C0	BYZANTINE MUSICAL SYMBOL FTHORA DIATONIKI ZO
1D0C1	BYZANTINE MUSICAL SYMBOL FTHORA DIATONIKI NI KATO
1D0C2	BYZANTINE MUSICAL SYMBOL FTHORA DIATONIKI NI ANO
1D0C3	BYZANTINE MUSICAL SYMBOL FTHORA MALAKON CHROMA DIFONIAS
1D0C4	BYZANTINE MUSICAL SYMBOL FTHORA MALAKON CHROMA MONOFONIAS
1D0C5	BYZANTINE MUSICAL SYMBOL FHTORA SKLIRON CHROMA VASIS
	<ul style="list-style-type: none"> × BYZANTINE MUSICAL SYMBOL FTHORA SKLIRON CHROMA VASIS misspelling of "FTHORA" in character name is a known defect
1D0C6	BYZANTINE MUSICAL SYMBOL FTHORA SKLIRON CHROMA SYNAFI
1D0C7	BYZANTINE MUSICAL SYMBOL FTHORA NENANO
1D0C8	BYZANTINE MUSICAL SYMBOL CHROA ZYGOS
1D0C9	BYZANTINE MUSICAL SYMBOL CHROA KLITON
1D0CA	BYZANTINE MUSICAL SYMBOL CHROA SPATHI

Alloioseis (Differentiators)

1D0CB	BYZANTINE MUSICAL SYMBOL FTHORA I YFESIS TETARTIMORION
1D0CC	BYZANTINE MUSICAL SYMBOL FTHORA ENARMONIOS ANTIFONIA
1D0CD	BYZANTINE MUSICAL SYMBOL YFESIS TRITIMORION
1D0CE	BYZANTINE MUSICAL SYMBOL DIESIS TRITIMORION
1D0CF	BYZANTINE MUSICAL SYMBOL DIESIS TETARTIMORION
1D0D0	BYZANTINE MUSICAL SYMBOL DIESIS APLI DYO DODEKATA
1D0D1	BYZANTINE MUSICAL SYMBOL DIESIS MONOGRAMMOS TESSERA DODEKATA
1D0D2	BYZANTINE MUSICAL SYMBOL DIESIS DIGRAMMOS EX DODEKATA
1D0D3	BYZANTINE MUSICAL SYMBOL DIESIS TRIGRAMMOS OKTO DODEKATA
1D0D4	BYZANTINE MUSICAL SYMBOL YFESIS APLI DYO DODEKATA
1D0D5	BYZANTINE MUSICAL SYMBOL YFESIS MONOGRAMMOS TESSERA DODEKATA
1D0D6	BYZANTINE MUSICAL SYMBOL YFESIS DIGRAMMOS EX DODEKATA
1D0D7	BYZANTINE MUSICAL SYMBOL YFESIS TRIGRAMMOS OKTO DODEKATA
1D0D8	BYZANTINE MUSICAL SYMBOL GENIKI DIESIS
1D0D9	BYZANTINE MUSICAL SYMBOL GENIKI YFESIS

Rythmika (Rhythmics)

1D0DA	BYZANTINE MUSICAL SYMBOL DIASTOLI APLI MIKRI
	→ 1D105 | musical symbol short barline
1D0DB	BYZANTINE MUSICAL SYMBOL DIASTOLI APLI MEGALI
	→ 1D100 | musical symbol single barline
1D0DC	BYZANTINE MUSICAL SYMBOL DIASTOLI DIPLI
1D0DD	BYZANTINE MUSICAL SYMBOL DIASTOLI THESEOS

1D0DE	·	BYZANTINE MUSICAL SYMBOL SIMANSIS THESEOS
1D0DF	·	BYZANTINE MUSICAL SYMBOL SIMANSIS THESEOS DISIMOU
1D0E0	·	BYZANTINE MUSICAL SYMBOL SIMANSIS THESEOS TRISIMOU
1D0E1	·	BYZANTINE MUSICAL SYMBOL SIMANSIS THESEOS TETRASIMOU
1D0E2	·	BYZANTINE MUSICAL SYMBOL SIMANSIS ARSEOS
1D0E3	·	BYZANTINE MUSICAL SYMBOL SIMANSIS ARSEOS DISIMOU
1D0E4	·	BYZANTINE MUSICAL SYMBOL SIMANSIS ARSEOS TRISIMOU
1D0E5	·	BYZANTINE MUSICAL SYMBOL SIMANSIS ARSEOS TETRASIMOU































































































































































































































Grammata (Letters)

The first three characters are not actually attested in musical contexts.

1D0E6	·	BYZANTINE MUSICAL SYMBOL DIGRAMMA GG
1D0E7	·	BYZANTINE MUSICAL SYMBOL DIFTOGGOS OU → 0223 8 latin small letter ou
1D0E8	·	BYZANTINE MUSICAL SYMBOL STIGMA → 03DB Ϛ greek small letter stigma
1D0E9	·	BYZANTINE MUSICAL SYMBOL ARKTIKO PA
1D0EA	·	BYZANTINE MUSICAL SYMBOL ARKTIKO VOU
1D0EB	·	BYZANTINE MUSICAL SYMBOL ARKTIKO GA
1D0EC	·	BYZANTINE MUSICAL SYMBOL ARKTIKO DI
1D0ED	·	BYZANTINE MUSICAL SYMBOL ARKTIKO KE
1D0EE	·	BYZANTINE MUSICAL SYMBOL ARKTIKO ZO
1D0EF	·	BYZANTINE MUSICAL SYMBOL ARKTIKO NI

Specials

1D0F0	·	BYZANTINE MUSICAL SYMBOL KENTIMATA NEO MESO
1D0F1	·	BYZANTINE MUSICAL SYMBOL KENTIMA NEO MESO
1D0F2	·	BYZANTINE MUSICAL SYMBOL KENTIMATA NEO KATO
1D0F3	·	BYZANTINE MUSICAL SYMBOL KENTIMA NEO KATO
1D0F4	·	BYZANTINE MUSICAL SYMBOL KLASMA KATO
1D0F5	·	BYZANTINE MUSICAL SYMBOL GORGON NEO KATO

	1D10	1D11	1D12	1D13	1D14	1D15	1D16	1D17	1D18	1D19	1D1A	1D1B	1D1C	1D1D	1D1E	1D1F
0	 1D100	 1D110	 1D120	 1D130	 1D140	 1D150	 1D160	 1D170	 1D180	 1D190	 1D1A0	 1D1B0	 1D1C0	 1D1D0		
1	 1D101	 1D111	 1D121	 1D131	 1D141	 1D151	 1D161	 1D171	 1D181	 1D191	 1D1A1	 1D1B1	 1D1C1	 1D1D1		
2	 1D102	 1D112	 1D122	 1D132	 1D142	 1D152	 1D162	 1D172	 1D182	 1D192	 1D1A2	 1D1B2	 1D1C2	 1D1D2		
3	 1D103	 1D113	 1D123	 1D133	 1D143	 1D153	 1D163	 1D173	 1D183	 1D193	 1D1A3	 1D1B3	 1D1C3	 1D1D3		
4	 1D104	 1D114	 1D124	 1D134	 1D144	 1D154	 1D164	 1D174	 1D184	 1D194	 1D1A4	 1D1B4	 1D1C4	 1D1D4		
5	 1D105	 1D115	 1D125	 1D135	 1D145	 1D155	 1D165	 1D175	 1D185	 1D195	 1D1A5	 1D1B5	 1D1C5	 1D1D5		
6	 1D106	 1D116	 1D126	 1D136	 1D146	 1D156	 1D166	 1D176	 1D186	 1D196	 1D1A6	 1D1B6	 1D1C6	 1D1D6		
7	 1D107	 1D117	 1D127	 1D137	 1D147	 1D157	 1D167	 1D177	 1D187	 1D197	 1D1A7	 1D1B7	 1D1C7	 1D1D7		
8	 1D108	 1D118	 1D128	 1D138	 1D148	 1D158	 1D168	 1D178	 1D188	 1D198	 1D1A8	 1D1B8	 1D1C8	 1D1D8		
9	 1D109	 1D119	 1D129	 1D139	 1D149	 1D159	 1D169	 1D179	 1D189	 1D199	 1D1A9	 1D1B9	 1D1C9	 1D1D9		
A	 1D10A	 1D11A	 1D12A	 1D13A	 1D14A	 1D15A	 1D16A	 1D17A	 1D18A	 1D19A	 1D1AA	 1D1BA	 1D1CA	 1D1DA		
B	 1D10B	 1D11B	 1D12B	 1D13B	 1D14B	 1D15B	 1D16B	 1D17B	 1D18B	 1D19B	 1D1AB	 1D1BB	 1D1CB	 1D1DB		
C	 1D10C	 1D11C	 1D12C	 1D13C	 1D14C	 1D15C	 1D16C	 1D17C	 1D18C	 1D19C	 1D1AC	 1D1BC	 1D1CC	 1D1DC		
D	 1D10D	 1D11D	 1D12D	 1D13D	 1D14D	 1D15D	 1D16D	 1D17D	 1D18D	 1D19D	 1D1AD	 1D1BD	 1D1CD	 1D1DD		
E	 1D10E	 1D11E	 1D12E	 1D13E	 1D14E	 1D15E	 1D16E	 1D17E	 1D18E	 1D19E	 1D1AE	 1D1BE	 1D1CE			
F	 1D10F	 1D11F	 1D12F	 1D13F	 1D14F	 1D15F	 1D16F	 1D17F	 1D18F	 1D19F	 1D1AF	 1D1BF	 1D1CF			

Bars

1D100	|	MUSICAL SYMBOL SINGLE BARLINE
1D101	||	MUSICAL SYMBOL DOUBLE BARLINE
1D102	|||	MUSICAL SYMBOL FINAL BARLINE
1D103	|||	MUSICAL SYMBOL REVERSE FINAL BARLINE
1D104	----	MUSICAL SYMBOL DASHED BARLINE
1D105	|	MUSICAL SYMBOL SHORT BARLINE

Codas

1D106	||:	MUSICAL SYMBOL LEFT REPEAT SIGN
1D107	:||	MUSICAL SYMBOL RIGHT REPEAT SIGN
1D108	:	MUSICAL SYMBOL REPEAT DOTS
1D109	<i>d.s.</i>	MUSICAL SYMBOL DAL SEGNO
1D10A	<i>d.c.</i>	MUSICAL SYMBOL DA CAPO
1D10B	§	MUSICAL SYMBOL SEGNO
1D10C	◊	MUSICAL SYMBOL CODA

Figure repetitions

1D10D	/	MUSICAL SYMBOL REPEATED FIGURE-1
1D10E	⧻	MUSICAL SYMBOL REPEATED FIGURE-2
1D10F	⧻⧻	MUSICAL SYMBOL REPEATED FIGURE-3

Holds and pauses

1D110	⌒	MUSICAL SYMBOL FERMATA
1D111	⌒	MUSICAL SYMBOL FERMATA BELOW
1D112	⌒	MUSICAL SYMBOL BREATH MARK
1D113	⧻	MUSICAL SYMBOL CAESURA

Staff brackets

1D114	{	MUSICAL SYMBOL BRACE
1D115	|	MUSICAL SYMBOL BRACKET

Staves

1D116	—	MUSICAL SYMBOL ONE-LINE STAFF
1D117	==	MUSICAL SYMBOL TWO-LINE STAFF
1D118	===	MUSICAL SYMBOL THREE-LINE STAFF
1D119	====	MUSICAL SYMBOL FOUR-LINE STAFF
1D11A	=====	MUSICAL SYMBOL FIVE-LINE STAFF
1D11B	=====	MUSICAL SYMBOL SIX-LINE STAFF

Tablature

1D11C	▢	MUSICAL SYMBOL SIX-STRING FRETBOARD
1D11D	▣	MUSICAL SYMBOL FOUR-STRING FRETBOARD

Clefs

1D11E	♩	MUSICAL SYMBOL G CLEF → 1F3BC 1D11E musical score
1D11F	♩	MUSICAL SYMBOL G CLEF OTTAVA ALTA
1D120	♩	MUSICAL SYMBOL G CLEF OTTAVA BASSA
1D121	♩	MUSICAL SYMBOL C CLEF
1D122	♩	MUSICAL SYMBOL F CLEF
1D123	♩	MUSICAL SYMBOL F CLEF OTTAVA ALTA
1D124	♩	MUSICAL SYMBOL F CLEF OTTAVA BASSA
1D125	||	MUSICAL SYMBOL DRUM CLEF-1
1D126	||	MUSICAL SYMBOL DRUM CLEF-2

Rest

1D129	—	MUSICAL SYMBOL MULTIPLE MEASURE REST • used to represent rests of arbitrary lengths, extending across multiple measures → 1D13A ▣ musical symbol multi rest
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Accidentals

The most common accidentals are encoded in the Miscellaneous Symbols block.

	→ 266D ♭	music flat sign
	→ 266E ♮	music natural sign
	→ 266F ♯	music sharp sign
1D12A	⌘	MUSICAL SYMBOL DOUBLE SHARP
1D12B	♭♭	MUSICAL SYMBOL DOUBLE FLAT
1D12C	♭	MUSICAL SYMBOL FLAT UP
1D12D	♭	MUSICAL SYMBOL FLAT DOWN
1D12E	♮	MUSICAL SYMBOL NATURAL UP
1D12F	♮	MUSICAL SYMBOL NATURAL DOWN
1D130	♯	MUSICAL SYMBOL SHARP UP
1D131	♯	MUSICAL SYMBOL SHARP DOWN
1D132	♯	MUSICAL SYMBOL QUARTER TONE SHARP
1D133	♭	MUSICAL SYMBOL QUARTER TONE FLAT

Time signatures

1D134	℄	MUSICAL SYMBOL COMMON TIME
1D135	℄	MUSICAL SYMBOL CUT TIME

Octaves

1D136	8 ^{va}	MUSICAL SYMBOL OTTAVA ALTA
1D137	8 ^{va}	MUSICAL SYMBOL OTTAVA BASSA
1D138	15 ^{ma}	MUSICAL SYMBOL QUINDICESIMA ALTA
1D139	15 ^{ma}	MUSICAL SYMBOL QUINDICESIMA BASSA

Rests

1D13A	▣	MUSICAL SYMBOL MULTI REST = double whole-rest, breve rest → 1D129 — musical symbol multiple measure rest
1D13B	▣	MUSICAL SYMBOL WHOLE REST = semibreve rest
1D13C	▣	MUSICAL SYMBOL HALF REST = minim rest
1D13D	♩	MUSICAL SYMBOL QUARTER REST = crochet rest
1D13E	♪	MUSICAL SYMBOL EIGHTH REST = quaver rest
1D13F	♩	MUSICAL SYMBOL SIXTEENTH REST = semiquaver rest
1D140	♩	MUSICAL SYMBOL THIRTY-SECOND REST = demisemiquaver rest
1D141	♩	MUSICAL SYMBOL SIXTY-FOURTH REST = hemidemisemiquaver rest, semidemisemiquaver rest
1D142	♩	MUSICAL SYMBOL ONE HUNDRED TWENTY-EIGHTH REST = semihemidemisemiquaver rest, quasihemidemisemiquaver rest

Noteheads

1D143	×	MUSICAL SYMBOL X NOTEHEAD
1D144	+	MUSICAL SYMBOL PLUS NOTEHEAD
1D145	◊	MUSICAL SYMBOL CIRCLE X NOTEHEAD
1D146	◻	MUSICAL SYMBOL SQUARE NOTEHEAD WHITE
1D147	◼	MUSICAL SYMBOL SQUARE NOTEHEAD BLACK
1D148	△	MUSICAL SYMBOL TRIANGLE NOTEHEAD UP WHITE
1D149	△	MUSICAL SYMBOL TRIANGLE NOTEHEAD UP BLACK
1D14A	△	MUSICAL SYMBOL TRIANGLE NOTEHEAD LEFT WHITE

1D14B	◁	MUSICAL SYMBOL TRIANGLE NOTEHEAD LEFT BLACK
1D14C	▷	MUSICAL SYMBOL TRIANGLE NOTEHEAD RIGHT WHITE
1D14D	◁	MUSICAL SYMBOL TRIANGLE NOTEHEAD RIGHT BLACK
1D14E	▽	MUSICAL SYMBOL TRIANGLE NOTEHEAD DOWN WHITE
1D14F	▽	MUSICAL SYMBOL TRIANGLE NOTEHEAD DOWN BLACK
1D150	▷	MUSICAL SYMBOL TRIANGLE NOTEHEAD UP RIGHT WHITE
1D151	▷	MUSICAL SYMBOL TRIANGLE NOTEHEAD UP RIGHT BLACK
1D152	◻	MUSICAL SYMBOL MOON NOTEHEAD WHITE
1D153	◼	MUSICAL SYMBOL MOON NOTEHEAD BLACK
1D154	◐	MUSICAL SYMBOL TRIANGLE-ROUND NOTEHEAD DOWN WHITE
1D155	◑	MUSICAL SYMBOL TRIANGLE-ROUND NOTEHEAD DOWN BLACK
1D156	⸮	MUSICAL SYMBOL PARENTHESIS NOTEHEAD
1D157	⸮	MUSICAL SYMBOL VOID NOTEHEAD
1D158	◼	MUSICAL SYMBOL NOTEHEAD BLACK
1D159	◻	MUSICAL SYMBOL NULL NOTEHEAD
1D15A	◻	MUSICAL SYMBOL CLUSTER NOTEHEAD WHITE
1D15B	◼	MUSICAL SYMBOL CLUSTER NOTEHEAD BLACK

Notes

1D15C	xx	MUSICAL SYMBOL BREVE
1D15D	o	MUSICAL SYMBOL WHOLE NOTE = semibreve
1D15E	♪	MUSICAL SYMBOL HALF NOTE = minim ≡ 1D157 • 1D165 ◐
1D15F	♩	MUSICAL SYMBOL QUARTER NOTE = crotchet → 2669 ♩ quarter note ≡ 1D158 • 1D165 ◐
1D160	♪	MUSICAL SYMBOL EIGHTH NOTE = quaver → 266A ♪ eighth note ≡ 1D15F ♩ 1D16E ◐
1D161	♫	MUSICAL SYMBOL SIXTEENTH NOTE = semiquaver ≡ 1D15F ♩ 1D16F ◐
1D162	♬	MUSICAL SYMBOL THIRTY-SECOND NOTE = demisemiquaver ≡ 1D15F ♩ 1D170 ◐
1D163	♭	MUSICAL SYMBOL SIXTY-FOURTH NOTE = hemidemisemiquaver, semidemisemiquaver ≡ 1D15F ♩ 1D171 ◐
1D164	♮	MUSICAL SYMBOL ONE HUNDRED TWENTY-EIGHTH NOTE = semihemidemisemiquaver, quasihemidemisemiquaver ≡ 1D15F ♩ 1D172 ◐

Stems

1D165	⸮	MUSICAL SYMBOL COMBINING STEM
1D166	⸮	MUSICAL SYMBOL COMBINING SPRECHGESANG STEM

Tremolos

1D167	⸮	MUSICAL SYMBOL COMBINING TREMOLO-1
1D168	⸮	MUSICAL SYMBOL COMBINING TREMOLO-2
1D169	⸮	MUSICAL SYMBOL COMBINING TREMOLO-3

1D16A	⸮	MUSICAL SYMBOL FINGERED TREMOLO-1
1D16B	⸮	MUSICAL SYMBOL FINGERED TREMOLO-2
1D16C	⸮	MUSICAL SYMBOL FINGERED TREMOLO-3

Augmentation dot

1D16D	⸮	MUSICAL SYMBOL COMBINING AUGMENTATION DOT
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Flags

1D16E	⸮	MUSICAL SYMBOL COMBINING FLAG-1
1D16F	⸮	MUSICAL SYMBOL COMBINING FLAG-2
1D170	⸮	MUSICAL SYMBOL COMBINING FLAG-3
1D171	⸮	MUSICAL SYMBOL COMBINING FLAG-4
1D172	⸮	MUSICAL SYMBOL COMBINING FLAG-5

Beams and slurs

1D173	⸮	MUSICAL SYMBOL BEGIN BEAM
1D174	⸮	MUSICAL SYMBOL END BEAM
1D175	⸮	MUSICAL SYMBOL BEGIN TIE
1D176	⸮	MUSICAL SYMBOL END TIE
1D177	⸮	MUSICAL SYMBOL BEGIN SLUR
1D178	⸮	MUSICAL SYMBOL END SLUR
1D179	⸮	MUSICAL SYMBOL BEGIN PHRASE
1D17A	⸮	MUSICAL SYMBOL END PHRASE

Articulation

1D17B	⸮	MUSICAL SYMBOL COMBINING ACCENT
1D17C	⸮	MUSICAL SYMBOL COMBINING STACCATO
1D17D	⸮	MUSICAL SYMBOL COMBINING TENUTO
1D17E	⸮	MUSICAL SYMBOL COMBINING STACCATISSIMO
1D17F	⸮	MUSICAL SYMBOL COMBINING MARCATO
1D180	⸮	MUSICAL SYMBOL COMBINING MARCATO-STACCATO
1D181	⸮	MUSICAL SYMBOL COMBINING ACCENT-STACCATO
1D182	⸮	MUSICAL SYMBOL COMBINING LOURE
1D183	⸮	MUSICAL SYMBOL ARPEGGIATO UP
1D184	⸮	MUSICAL SYMBOL ARPEGGIATO DOWN
1D185	⸮	MUSICAL SYMBOL COMBINING DOIT
1D186	⸮	MUSICAL SYMBOL COMBINING RIP
1D187	⸮	MUSICAL SYMBOL COMBINING FLIP
1D188	⸮	MUSICAL SYMBOL COMBINING SMEAR
1D189	⸮	MUSICAL SYMBOL COMBINING BEND
1D18A	⸮	MUSICAL SYMBOL COMBINING DOUBLE TONGUE
1D18B	⸮	MUSICAL SYMBOL COMBINING TRIPLE TONGUE
1D18C	⸮	MUSICAL SYMBOL RINFORZANDO
1D18D	⸮	MUSICAL SYMBOL SUBITO
1D18E	⸮	MUSICAL SYMBOL Z

Dynamics

1D18F	⸮	MUSICAL SYMBOL PIANO
1D190	⸮	MUSICAL SYMBOL MEZZO
1D191	⸮	MUSICAL SYMBOL FORTE
1D192	⸮	MUSICAL SYMBOL CRESCENDO
1D193	⸮	MUSICAL SYMBOL DECRESCENDO

Ornaments

1D194	⸮	MUSICAL SYMBOL GRACE NOTE SLASH
1D195	⸮	MUSICAL SYMBOL GRACE NOTE NO SLASH
1D196	⸮	MUSICAL SYMBOL TR
1D197	⸮	MUSICAL SYMBOL TURN
1D198	⸮	MUSICAL SYMBOL INVERTED TURN
1D199	⸮	MUSICAL SYMBOL TURN SLASH

1D19A	⌘	MUSICAL SYMBOL TURN UP
1D19B	⌘	MUSICAL SYMBOL ORNAMENT STROKE-1
1D19C	⌘	MUSICAL SYMBOL ORNAMENT STROKE-2
1D19D	⌘	MUSICAL SYMBOL ORNAMENT STROKE-3
1D19E	⌘	MUSICAL SYMBOL ORNAMENT STROKE-4
1D19F	⌘	MUSICAL SYMBOL ORNAMENT STROKE-5
1D1A0	⌘	MUSICAL SYMBOL ORNAMENT STROKE-6
1D1A1	⌘	MUSICAL SYMBOL ORNAMENT STROKE-7
1D1A2	⌘	MUSICAL SYMBOL ORNAMENT STROKE-8
1D1A3	⌘	MUSICAL SYMBOL ORNAMENT STROKE-9
1D1A4	⌘	MUSICAL SYMBOL ORNAMENT STROKE-10
1D1A5	⌘	MUSICAL SYMBOL ORNAMENT STROKE-11

Analytics

1D1A6	⌘	MUSICAL SYMBOL HAUPTSTIMME
1D1A7	⌘	MUSICAL SYMBOL NEBENSTIMME
1D1A8	⌘	MUSICAL SYMBOL END OF STIMME
1D1A9	⌘	MUSICAL SYMBOL DEGREE SLASH

Instrumentation

1D1AA	⌘	MUSICAL SYMBOL COMBINING DOWN BOW
1D1AB	⌘	MUSICAL SYMBOL COMBINING UP BOW
1D1AC	⌘	MUSICAL SYMBOL COMBINING HARMONIC
1D1AD	⌘	MUSICAL SYMBOL COMBINING SNAP PIZZICATO

Pedals

1D1AE	⌘	MUSICAL SYMBOL PEDAL MARK
1D1AF	⌘	MUSICAL SYMBOL PEDAL UP MARK
1D1B0	⌘	MUSICAL SYMBOL HALF PEDAL MARK

Miscellaneous symbols

1D1B1	⌘	MUSICAL SYMBOL GLISSANDO UP
1D1B2	⌘	MUSICAL SYMBOL GLISSANDO DOWN
1D1B3	⌘	MUSICAL SYMBOL WITH FINGERNAILS
1D1B4	⌘	MUSICAL SYMBOL DAMP
1D1B5	⌘	MUSICAL SYMBOL DAMP ALL

Mensural notation

1D1B6	⌘	MUSICAL SYMBOL MAXIMA
1D1B7	⌘	MUSICAL SYMBOL LONGA
1D1B8	⌘	MUSICAL SYMBOL BREVIS
1D1B9	⌘	MUSICAL SYMBOL SEMIBREVIS WHITE
1D1BA	⌘	MUSICAL SYMBOL SEMIBREVIS BLACK
1D1BB	⌘	MUSICAL SYMBOL MINIMA
≡ 1D1B9 • 1D165		
1D1BC	⌘	MUSICAL SYMBOL MINIMA BLACK
≡ 1D1BA • 1D165		
1D1BD	⌘	MUSICAL SYMBOL SEMIMINIMA WHITE
≡ 1D1BB ↓ 1D16E		
1D1BE	⌘	MUSICAL SYMBOL SEMIMINIMA BLACK
≡ 1D1BC ↓ 1D16E		
1D1BF	⌘	MUSICAL SYMBOL FUSA WHITE
≡ 1D1BB ↓ 1D16F		
1D1C0	⌘	MUSICAL SYMBOL FUSA BLACK
≡ 1D1BC ↓ 1D16F		

Mensural rests

1D1C1	⌘	MUSICAL SYMBOL LONGA PERFECTA REST
1D1C2	⌘	MUSICAL SYMBOL LONGA IMPERFECTA REST
1D1C3	⌘	MUSICAL SYMBOL BREVIS REST
1D1C4	⌘	MUSICAL SYMBOL SEMIBREVIS REST
1D1C5	⌘	MUSICAL SYMBOL MINIMA REST
1D1C6	⌘	MUSICAL SYMBOL SEMIMINIMA REST

Mensural prolations







































































1D1C7	⌘	MUSICAL SYMBOL TEMPUS PERFECTUM CUM PROLATIONE PERFECTA
1D1C8	⌘	MUSICAL SYMBOL TEMPUS PERFECTUM CUM PROLATIONE IMPERFECTA
1D1C9	⌘	MUSICAL SYMBOL TEMPUS PERFECTUM CUM PROLATIONE PERFECTA DIMINUTION-1
1D1CA	⌘	MUSICAL SYMBOL TEMPUS IMPERFECTUM CUM PROLATIONE PERFECTA
1D1CB	⌘	MUSICAL SYMBOL TEMPUS IMPERFECTUM CUM PROLATIONE IMPERFECTA
1D1CC	⌘	MUSICAL SYMBOL TEMPUS IMPERFECTUM CUM PROLATIONE IMPERFECTA DIMINUTION-1
1D1CD	⌘	MUSICAL SYMBOL TEMPUS IMPERFECTUM CUM PROLATIONE IMPERFECTA DIMINUTION-2
1D1CE	⌘	MUSICAL SYMBOL TEMPUS IMPERFECTUM CUM PROLATIONE IMPERFECTA DIMINUTION-3

Miscellaneous symbol

1D1CF	⌘	MUSICAL SYMBOL CROIX
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


















Gregorian notation











1D1D0	⌘	MUSICAL SYMBOL GREGORIAN C CLEF
1D1D1	⌘	MUSICAL SYMBOL GREGORIAN F CLEF
1D1D2	⌘	MUSICAL SYMBOL SQUARE B
1D1D3	⌘	MUSICAL SYMBOL VIRGA
1D1D4	⌘	MUSICAL SYMBOL PODATUS
1D1D5	⌘	MUSICAL SYMBOL CLIVIS
1D1D6	⌘	MUSICAL SYMBOL SCANDICUS
1D1D7	⌘	MUSICAL SYMBOL CLIMACUS
1D1D8	⌘	MUSICAL SYMBOL TORCULUS
1D1D9	⌘	MUSICAL SYMBOL PORRECTUS
1D1DA	⌘	MUSICAL SYMBOL PORRECTUS FLEXUS
1D1DB	⌘	MUSICAL SYMBOL SCANDICUS FLEXUS
1D1DC	⌘	MUSICAL SYMBOL TORCULUS RESUPINUS
1D1DD	⌘	MUSICAL SYMBOL PES SUBPUNCTIS

	1D20	1D21	1D22	1D23	1D24
0	 1D200	 1D210	 1D220	 1D230	 1D240
1	 1D201	 1D211	 1D221	 1D231	 1D241
2	 1D202	 1D212	 1D222	 1D232	 1D242
3	 1D203	 1D213	 1D223	 1D233	 1D243
4	 1D204	 1D214	 1D224	 1D234	 1D244
5	 1D205	 1D215	 1D225	 1D235	 1D245
6	 1D206	 1D216	 1D226	 1D236	
7	 1D207	 1D217	 1D227	 1D237	
8	 1D208	 1D218	 1D228	 1D238	
9	 1D209	 1D219	 1D229	 1D239	
A	 1D20A	 1D21A	 1D22A	 1D23A	
B	 1D20B	 1D21B	 1D22B	 1D23B	
C	 1D20C	 1D21C	 1D22C	 1D23C	
D	 1D20D	 1D21D	 1D22D	 1D23D	
E	 1D20E	 1D21E	 1D22E	 1D23E	
F	 1D20F	 1D21F	 1D22F	 1D23F	

















Ancient Greek vocalic notation






















In a few instances vocalic and instrumental symbols have been unified with each other. In other instances they have been unified with regular Greek letters.

- 1D200  GREEK VOCAL NOTATION SYMBOL-1
• vocal E
- 1D201  GREEK VOCAL NOTATION SYMBOL-2
• vocal first sharp of E
- 1D202  GREEK VOCAL NOTATION SYMBOL-3
= Greek instrumental notation symbol-3
• vocal or instrumental second sharp of E
- 1D203  GREEK VOCAL NOTATION SYMBOL-4
• vocal F
- 1D204  GREEK VOCAL NOTATION SYMBOL-5
• vocal first sharp of F
- 1D205  GREEK VOCAL NOTATION SYMBOL-6
= Greek instrumental notation symbol-21
• vocal second sharp of F
• instrumental second sharp of d
- 1D206  GREEK VOCAL NOTATION SYMBOL-7
= Greek instrumental notation symbol-9
• vocal G
• instrumental second sharp of G
- 1D207  GREEK VOCAL NOTATION SYMBOL-8
• vocal first sharp of G
- 1D208  GREEK VOCAL NOTATION SYMBOL-9
= Greek instrumental notation symbol-44
• vocal second sharp of G
• instrumental first sharp of e'
- 1D209  GREEK VOCAL NOTATION SYMBOL-10
• vocal A
• this is a modification of 039F **O** and is therefore not the same as 03D8 **Q**
- 1D20A  GREEK VOCAL NOTATION SYMBOL-11
• vocal first sharp of A
- 1D20B  GREEK VOCAL NOTATION SYMBOL-12
• vocal second sharp of A
- 1D20C  GREEK VOCAL NOTATION SYMBOL-13
• vocal B
- 1D20D  GREEK VOCAL NOTATION SYMBOL-14
= Greek instrumental notation symbol-41
• vocal first sharp of B
• instrumental first sharp of d'
→ 0056 **V** latin capital letter v
- 1D20E  GREEK VOCAL NOTATION SYMBOL-15
= Greek instrumental notation symbol-35
• vocal second sharp of B
• instrumental first sharp of b
- 1D20F  GREEK VOCAL NOTATION SYMBOL-16
• vocal c
• unlike 1D23B  this character has a glyph variant that looks like a horizontal line
- 1D210  GREEK VOCAL NOTATION SYMBOL-17
• vocal first sharp of c
- 1D211  GREEK VOCAL NOTATION SYMBOL-18
= Greek instrumental notation symbol-15
• vocal second sharp of c
• instrumental second sharp of B
- 1D212  GREEK VOCAL NOTATION SYMBOL-19
• vocal d








- 1D213  F GREEK VOCAL NOTATION SYMBOL-20
= Greek instrumental notation symbol-28
• vocal first sharp of d
• instrumental g
• this is a modification of 0395 **E** and is therefore not the same as 0046 **F**
- 1D214  GREEK VOCAL NOTATION SYMBOL-21
• vocal second sharp of d
- 1D215  GREEK VOCAL NOTATION SYMBOL-22
• vocal e
- 1D216  R GREEK VOCAL NOTATION SYMBOL-23
• vocal first sharp of e
• this is a modification of 0392 **B** and is therefore not the same as 0052 **R**
- 1D217  GREEK VOCAL NOTATION SYMBOL-24
• vocal second sharp of e
- 1D218  GREEK VOCAL NOTATION SYMBOL-50
• vocal first sharp of g'
- 1D219  GREEK VOCAL NOTATION SYMBOL-51
• vocal second sharp of g'
- 1D21A  GREEK VOCAL NOTATION SYMBOL-52
• vocal a'
- 1D21B  GREEK VOCAL NOTATION SYMBOL-53
• vocal first sharp of a'
- 1D21C  GREEK VOCAL NOTATION SYMBOL-54
= Greek instrumental notation symbol-20
• vocal second sharp of a'
• instrumental first sharp of d

































































































Ancient Greek instrumental notation

- 1D21D  GREEK INSTRUMENTAL NOTATION SYMBOL-1
• instrumental E
- 1D21E  GREEK INSTRUMENTAL NOTATION SYMBOL-2
• instrumental first sharp of E
- 1D21F  GREEK INSTRUMENTAL NOTATION SYMBOL-4
• instrumental F
- 1D220  GREEK INSTRUMENTAL NOTATION SYMBOL-5
• instrumental first sharp of F
- 1D221  GREEK INSTRUMENTAL NOTATION SYMBOL-7
• instrumental G
- 1D222  GREEK INSTRUMENTAL NOTATION SYMBOL-8
• instrumental first sharp of G
- 1D223  GREEK INSTRUMENTAL NOTATION SYMBOL-11
• instrumental first sharp of A
- 1D224  GREEK INSTRUMENTAL NOTATION SYMBOL-12
• instrumental second sharp of A
- 1D225  GREEK INSTRUMENTAL NOTATION SYMBOL-13
• instrumental B
- 1D226  GREEK INSTRUMENTAL NOTATION SYMBOL-14
• instrumental first sharp of B
- 1D227  GREEK INSTRUMENTAL NOTATION SYMBOL-17
• instrumental first sharp of c
- 1D228  GREEK INSTRUMENTAL NOTATION SYMBOL-18
• instrumental second sharp of c
- 1D229  GREEK INSTRUMENTAL NOTATION SYMBOL-19
• instrumental d
- 1D22A  L GREEK INSTRUMENTAL NOTATION SYMBOL-23
• instrumental first sharp of e
- 1D22B  GREEK INSTRUMENTAL NOTATION SYMBOL-24
• instrumental second sharp of e
- 1D22C  GREEK INSTRUMENTAL NOTATION SYMBOL-25
• instrumental f

- 1D22D  GREEK INSTRUMENTAL NOTATION SYMBOL-26
 • instrumental first sharp of f
- 1D22E  GREEK INSTRUMENTAL NOTATION SYMBOL-27
 • instrumental second sharp of f
- 1D22F  GREEK INSTRUMENTAL NOTATION SYMBOL-29
 • instrumental first sharp of g
- 1D230  GREEK INSTRUMENTAL NOTATION SYMBOL-30
 • instrumental second sharp of g
- 1D231  GREEK INSTRUMENTAL NOTATION SYMBOL-32
 • instrumental first sharp of a
- 1D232  GREEK INSTRUMENTAL NOTATION SYMBOL-36
 • instrumental second sharp of b
- 1D233  GREEK INSTRUMENTAL NOTATION SYMBOL-37
 • instrumental c´
- 1D234  GREEK INSTRUMENTAL NOTATION SYMBOL-38
 • instrumental first sharp of c´
- 1D235  GREEK INSTRUMENTAL NOTATION SYMBOL-39
 • instrumental second sharp of c´
- 1D236  GREEK INSTRUMENTAL NOTATION SYMBOL-40
 • instrumental d´
- 1D237  GREEK INSTRUMENTAL NOTATION SYMBOL-42
 • instrumental second sharp of d´
- 1D238  GREEK INSTRUMENTAL NOTATION SYMBOL-43
 • instrumental e´
- 1D239  GREEK INSTRUMENTAL NOTATION SYMBOL-45
 • instrumental second sharp of e´
- 1D23A  GREEK INSTRUMENTAL NOTATION SYMBOL-47
 • instrumental first sharp of f´
 • similar but not identical to 002F /
- 1D23B  GREEK INSTRUMENTAL NOTATION SYMBOL-48
 • instrumental second sharp of f´
 • similar but not identical to 005C \
- 1D23C  GREEK INSTRUMENTAL NOTATION SYMBOL-49
 • instrumental g´
- 1D23D  GREEK INSTRUMENTAL NOTATION SYMBOL-50
 • instrumental first sharp of g´
- 1D23E  GREEK INSTRUMENTAL NOTATION SYMBOL-51
 • instrumental second sharp of g´
- 1D23F  GREEK INSTRUMENTAL NOTATION SYMBOL-52
 • instrumental a´
- 1D240  GREEK INSTRUMENTAL NOTATION SYMBOL-53
 • instrumental first sharp of a´
- 1D241  GREEK INSTRUMENTAL NOTATION SYMBOL-54
 • instrumental second sharp of a´




Further Greek musical notation symbols

- 1D242  COMBINING GREEK MUSICAL TRISEME
 → 23D7  metrical triseme
- 1D243  COMBINING GREEK MUSICAL TETRASEME
 → 23D8  metrical tetraseme
- 1D244  COMBINING GREEK MUSICAL PENTASEME
 → 23D9  metrical pentaseme
- 1D245  GREEK MUSICAL LEIMMA

	1D30	1D31	1D32	1D33	1D34	1D35
0	 1D300	 1D310	 1D320	 1D330	 1D340	 1D350
1	 1D301	 1D311	 1D321	 1D331	 1D341	 1D351
2	 1D302	 1D312	 1D322	 1D332	 1D342	 1D352
3	 1D303	 1D313	 1D323	 1D333	 1D343	 1D353
4	 1D304	 1D314	 1D324	 1D334	 1D344	 1D354
5	 1D305	 1D315	 1D325	 1D335	 1D345	 1D355
6	 1D306	 1D316	 1D326	 1D336	 1D346	 1D356
7	 1D307	 1D317	 1D327	 1D337	 1D347	
8	 1D308	 1D318	 1D328	 1D338	 1D348	
9	 1D309	 1D319	 1D329	 1D339	 1D349	
A	 1D30A	 1D31A	 1D32A	 1D33A	 1D34A	
B	 1D30B	 1D31B	 1D32B	 1D33B	 1D34B	
C	 1D30C	 1D31C	 1D32C	 1D33C	 1D34C	
D	 1D30D	 1D31D	 1D32D	 1D33D	 1D34D	
E	 1D30E	 1D31E	 1D32E	 1D33E	 1D34E	
F	 1D30F	 1D31F	 1D32F	 1D33F	 1D34F	






These symbols are an extension of the better-known Yijing symbols found in the Miscellaneous Symbols block. The names for the monogram and digram symbols here are not correct translations of the usual Chinese terminology.

Monogram




































- 1D300  MONOGRAM FOR EARTH
= ren
• usually associated with human (Chinese ren), rather than earth
→ 268A  monogram for yang
→ 268B  monogram for yin















































Digrams



















The digrams extend the set of Yijing digrams; note that the Chinese aliases more correctly represent their interpretation.

- 1D301  DIGRAM FOR HEAVENLY EARTH
= tian ren
1D302  DIGRAM FOR HUMAN EARTH
= di ren
1D303  DIGRAM FOR EARTHLY HEAVEN
= ren tian
1D304  DIGRAM FOR EARTHLY HUMAN
= ren di
1D305  DIGRAM FOR EARTH
= ren ren

Tetragrams

- 1D306  TETRAGRAM FOR CENTRE
1D307  TETRAGRAM FOR FULL CIRCLE
1D308  TETRAGRAM FOR MIRE
1D309  TETRAGRAM FOR BARRIER
1D30A  TETRAGRAM FOR KEEPING SMALL
1D30B  TETRAGRAM FOR CONTRARIETY
1D30C  TETRAGRAM FOR ASCENT
1D30D  TETRAGRAM FOR OPPOSITION
1D30E  TETRAGRAM FOR BRANCHING OUT
1D30F  TETRAGRAM FOR DEFECTIVENESS OR DISTORTION
1D310  TETRAGRAM FOR DIVERGENCE
1D311  TETRAGRAM FOR YOUTHFULNESS
1D312  TETRAGRAM FOR INCREASE
1D313  TETRAGRAM FOR PENETRATION
1D314  TETRAGRAM FOR REACH
1D315  TETRAGRAM FOR CONTACT
1D316  TETRAGRAM FOR HOLDING BACK
1D317  TETRAGRAM FOR WAITING
1D318  TETRAGRAM FOR FOLLOWING
1D319  TETRAGRAM FOR ADVANCE
1D31A  TETRAGRAM FOR RELEASE
1D31B  TETRAGRAM FOR RESISTANCE
1D31C  TETRAGRAM FOR EASE
1D31D  TETRAGRAM FOR JOY
1D31E  TETRAGRAM FOR CONTENTMENT
1D31F  TETRAGRAM FOR ENDEAVOUR
1D320  TETRAGRAM FOR DUTIES
1D321  TETRAGRAM FOR CHANGE
1D322  TETRAGRAM FOR DECISIVENESS
1D323  TETRAGRAM FOR BOLD RESOLUTION
1D324  TETRAGRAM FOR PACKING
1D325  TETRAGRAM FOR LEGION
1D326  TETRAGRAM FOR CLOSENESS
1D327  TETRAGRAM FOR KINSHIP
1D328  TETRAGRAM FOR GATHERING

- 1D329  TETRAGRAM FOR STRENGTH
1D32A  TETRAGRAM FOR PURITY
1D32B  TETRAGRAM FOR FULLNESS
1D32C  TETRAGRAM FOR RESIDENCE
1D32D  TETRAGRAM FOR LAW OR MODEL
1D32E  TETRAGRAM FOR RESPONSE
1D32F  TETRAGRAM FOR GOING TO MEET
1D330  TETRAGRAM FOR ENCOUNTERS
1D331  TETRAGRAM FOR STOVE
1D332  TETRAGRAM FOR GREATNESS
1D333  TETRAGRAM FOR ENLARGEMENT
1D334  TETRAGRAM FOR PATTERN
1D335  TETRAGRAM FOR RITUAL
1D336  TETRAGRAM FOR FLIGHT
1D337  TETRAGRAM FOR VASTNESS OR WASTING
1D338  TETRAGRAM FOR CONSTANCY
1D339  TETRAGRAM FOR MEASURE
1D33A  TETRAGRAM FOR ETERNITY
1D33B  TETRAGRAM FOR UNITY
1D33C  TETRAGRAM FOR DIMINISHMENT
1D33D  TETRAGRAM FOR CLOSED MOUTH
1D33E  TETRAGRAM FOR GUARDEDNESS
1D33F  TETRAGRAM FOR GATHERING IN
1D340  TETRAGRAM FOR MASSING
1D341  TETRAGRAM FOR ACCUMULATION
1D342  TETRAGRAM FOR EMBELLISHMENT
1D343  TETRAGRAM FOR DOUBT
1D344  TETRAGRAM FOR WATCH
1D345  TETRAGRAM FOR SINKING
1D346  TETRAGRAM FOR INNER
1D347  TETRAGRAM FOR DEPARTURE
1D348  TETRAGRAM FOR DARKENING
1D349  TETRAGRAM FOR DIMMING
1D34A  TETRAGRAM FOR EXHAUSTION
1D34B  TETRAGRAM FOR SEVERANCE
1D34C  TETRAGRAM FOR STOPPAGE
1D34D  TETRAGRAM FOR HARDNESS
1D34E  TETRAGRAM FOR COMPLETION
1D34F  TETRAGRAM FOR CLOSURE
1D350  TETRAGRAM FOR FAILURE
1D351  TETRAGRAM FOR AGGRAVATION
1D352  TETRAGRAM FOR COMPLIANCE
1D353  TETRAGRAM FOR ON THE VERGE
1D354  TETRAGRAM FOR DIFFICULTIES
1D355  TETRAGRAM FOR LABOURING
1D356  TETRAGRAM FOR FOSTERING













































































































































































	1D36	1D37
0	 1D360	 1D370
1	 1D361	 1D371
2	 1D362	
3	 1D363	
4	 1D364	
5	 1D365	
6	 1D366	
7	 1D367	
8	 1D368	
9	 1D369	
A	 1D36A	
B	 1D36B	
C	 1D36C	
D	 1D36D	
E	 1D36E	
F	 1D36F	

Counting rod units

1D360	—	COUNTING ROD UNIT DIGIT ONE
1D361	=	COUNTING ROD UNIT DIGIT TWO
1D362	≡	COUNTING ROD UNIT DIGIT THREE
1D363	≡	COUNTING ROD UNIT DIGIT FOUR
1D364	≡	COUNTING ROD UNIT DIGIT FIVE
1D365	⊥	COUNTING ROD UNIT DIGIT SIX
1D366	⊥	COUNTING ROD UNIT DIGIT SEVEN
1D367	⊥	COUNTING ROD UNIT DIGIT EIGHT
1D368	⊥	COUNTING ROD UNIT DIGIT NINE
1D369	I	COUNTING ROD TENS DIGIT ONE
1D36A	II	COUNTING ROD TENS DIGIT TWO
1D36B	III	COUNTING ROD TENS DIGIT THREE
1D36C	IIII	COUNTING ROD TENS DIGIT FOUR
1D36D	IIII	COUNTING ROD TENS DIGIT FIVE
1D36E	T	COUNTING ROD TENS DIGIT SIX
1D36F	TT	COUNTING ROD TENS DIGIT SEVEN
1D370	TT	COUNTING ROD TENS DIGIT EIGHT
1D371	TT	COUNTING ROD TENS DIGIT NINE

	1D40	1D41	1D42	1D43	1D44	1D45	1D46	1D47	1D48	1D49	1D4A	1D4B	1D4C	1D4D	1D4E	1D4F
0	A 1D400	Q 1D410	g 1D420	w 1D430	M 1D440	c 1D450	s 1D460	I 1D470	Y 1D480	o 1D490		U 1D4B0	k 1D4C0	A 1D4D0	Q 1D4E0	g 1D4F0
1	B 1D401	R 1D411	h 1D421	x 1D431	N 1D441	d 1D451	t 1D461	J 1D471	Z 1D481	p 1D491		V 1D4B1	l 1D4C1	B 1D4D1	R 1D4E1	h 1D4F1
2	C 1D402	S 1D412	i 1D422	y 1D432	O 1D442	e 1D452	u 1D462	K 1D472	a 1D482	q 1D492	G 1D4A2	W 1D4B2	m 1D4C2	C 1D4D2	S 1D4E2	i 1D4F2
3	D 1D403	T 1D413	j 1D423	z 1D433	P 1D443	f 1D453	v 1D463	L 1D473	b 1D483	r 1D493		X 1D4B3	n 1D4C3	D 1D4D3	T 1D4E3	j 1D4F3
4	E 1D404	U 1D414	k 1D424	A 1D434	Q 1D444	g 1D454	w 1D464	M 1D474	c 1D484	s 1D494		Y 1D4B4		E 1D4D4	U 1D4E4	k 1D4F4
5	F 1D405	V 1D415	l 1D425	B 1D435	R 1D445		x 1D465	N 1D475	d 1D485	t 1D495	J 1D4A5	Z 1D4B5	p 1D4C5	F 1D4D5	V 1D4E5	l 1D4F5
6	G 1D406	W 1D416	m 1D426	C 1D436	S 1D446	i 1D456	y 1D466	O 1D476	e 1D486	u 1D496	K 1D4A6	a 1D4B6	q 1D4C6	G 1D4D6	W 1D4E6	m 1D4F6
7	H 1D407	X 1D417	n 1D427	D 1D437	T 1D447	j 1D457	z 1D467	P 1D477	f 1D487	v 1D497		b 1D4B7	r 1D4C7	H 1D4D7	X 1D4E7	n 1D4F7
8	I 1D408	Y 1D418	o 1D428	E 1D438	U 1D448	k 1D458	A 1D468	Q 1D478	g 1D488	w 1D498		c 1D4B8	s 1D4C8	I 1D4D8	Y 1D4E8	o 1D4F8
9	J 1D409	Z 1D419	p 1D429	F 1D439	V 1D449	l 1D459	B 1D469	R 1D479	h 1D489	x 1D499	N 1D4A9	d 1D4B9	t 1D4C9	J 1D4D9	Z 1D4E9	p 1D4F9
A	K 1D40A	a 1D41A	q 1D42A	G 1D43A	W 1D44A	m 1D45A	C 1D46A	S 1D47A	i 1D48A	y 1D49A	O 1D4AA		u 1D4CA	K 1D4DA	a 1D4EA	q 1D4FA
B	L 1D40B	b 1D41B	r 1D42B	H 1D43B	X 1D44B	n 1D45B	D 1D46B	T 1D47B	j 1D48B	z 1D49B	P 1D4AB	f 1D4BB	v 1D4CB	L 1D4DB	b 1D4EB	r 1D4FB
C	M 1D40C	c 1D41C	s 1D42C	I 1D43C	Y 1D44C	o 1D45C	E 1D46C	U 1D47C	k 1D48C	A 1D49C	Q 1D4AC		w 1D4CC	M 1D4DC	c 1D4EC	s 1D4FC
D	N 1D40D	d 1D41D	t 1D42D	J 1D43D	Z 1D44D	p 1D45D	F 1D46D	V 1D47D	l 1D48D			h 1D4BD	x 1D4CD	N 1D4DD	d 1D4ED	t 1D4FD
E	O 1D40E	e 1D41E	u 1D42E	K 1D43E	a 1D44E	q 1D45E	G 1D46E	W 1D47E	m 1D48E	C 1D49E	S 1D4AE	i 1D4BE	y 1D4CE	O 1D4DE	e 1D4EE	u 1D4FE
F	P 1D40F	f 1D41F	v 1D42F	L 1D43F	b 1D44F	r 1D45F	H 1D46F	X 1D47F	n 1D48F	D 1D49F	T 1D4AF	j 1D4BF	z 1D4CF	P 1D4DF	f 1D4EF	v 1D4FF

1D50 1D51 1D52 1D53 1D54 1D55 1D56 1D57 1D58 1D59 1D5A 1D5B 1D5C 1D5D 1D5E 1D5F

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	1D60	1D61	1D62	1D63	1D64	1D65	1D66	1D67	1D68	1D69	1D6A	1D6B	1D6C	1D6D	1D6E	1D6F
0	s 1D600	<i>l</i> 1D610	<i>Y</i> 1D620	<i>o</i> 1D630	E 1D640	U 1D650	k 1D660	A 1D670	Q 1D680	<i>g</i> 1D690	<i>w</i> 1D6A0	I 1D6B0	Ω 1D6C0	<i>o</i> 1D6D0	<i>ø</i> 1D6E0	<i>O</i> 1D6F0
1	t 1D601	<i>J</i> 1D611	<i>Z</i> 1D621	<i>p</i> 1D631	F 1D641	V 1D651	<i>l</i> 1D661	B 1D671	R 1D681	<i>h</i> 1D691	<i>x</i> 1D6A1	K 1D6B1	∇ 1D6C1	<i>π</i> 1D6D1	<i>ω</i> 1D6E1	<i>Π</i> 1D6F1
2	u 1D602	<i>K</i> 1D612	<i>a</i> 1D622	<i>q</i> 1D632	G 1D642	W 1D652	<i>m</i> 1D662	C 1D672	S 1D682	<i>i</i> 1D692	<i>y</i> 1D6A2	Λ 1D6B2	α 1D6C2	<i>ρ</i> 1D6D2	<i>A</i> 1D6E2	<i>P</i> 1D6F2
3	v 1D603	<i>L</i> 1D613	<i>b</i> 1D623	<i>r</i> 1D633	H 1D643	X 1D653	<i>n</i> 1D663	D 1D673	T 1D683	<i>j</i> 1D693	<i>z</i> 1D6A3	M 1D6B3	β 1D6C3	<i>ς</i> 1D6D3	<i>B</i> 1D6E3	<i>Θ</i> 1D6F3
4	w 1D604	<i>M</i> 1D614	<i>c</i> 1D624	<i>s</i> 1D634	<i>I</i> 1D644	<i>Y</i> 1D654	<i>o</i> 1D664	E 1D674	U 1D684	<i>k</i> 1D694	<i>ι</i> 1D6A4	N 1D6B4	<i>γ</i> 1D6C4	<i>σ</i> 1D6D4	<i>Γ</i> 1D6E4	<i>Σ</i> 1D6F4
5	x 1D605	<i>N</i> 1D615	<i>d</i> 1D625	<i>t</i> 1D635	J 1D645	Z 1D655	<i>p</i> 1D665	F 1D675	V 1D685	<i>l</i> 1D695	<i>j</i> 1D6A5	Ξ 1D6B5	<i>δ</i> 1D6C5	<i>τ</i> 1D6D5	<i>Δ</i> 1D6E5	<i>T</i> 1D6F5
6	y 1D606	<i>O</i> 1D616	<i>e</i> 1D626	<i>u</i> 1D636	K 1D646	a 1D656	q 1D666	G 1D676	W 1D686	<i>m</i> 1D696		O 1D6B6	<i>ε</i> 1D6C6	<i>υ</i> 1D6D6	<i>E</i> 1D6E6	<i>Υ</i> 1D6F6
7	z 1D607	<i>P</i> 1D617	<i>f</i> 1D627	<i>v</i> 1D637	L 1D647	b 1D657	<i>r</i> 1D667	H 1D677	X 1D687	<i>n</i> 1D697		Π 1D6B7	<i>ζ</i> 1D6C7	<i>φ</i> 1D6D7	<i>Z</i> 1D6E7	<i>Φ</i> 1D6F7
8	A 1D608	Q 1D618	<i>g</i> 1D628	<i>w</i> 1D638	M 1D648	c 1D658	s 1D668	I 1D678	Y 1D688	<i>o</i> 1D698	A 1D6A8	P 1D6B8	<i>η</i> 1D6C8	<i>χ</i> 1D6D8	<i>H</i> 1D6E8	<i>X</i> 1D6F8
9	B 1D609	R 1D619	<i>h</i> 1D629	<i>x</i> 1D639	N 1D649	d 1D659	<i>t</i> 1D669	J 1D679	Z 1D689	<i>p</i> 1D699	B 1D6A9	Θ 1D6B9	<i>θ</i> 1D6C9	<i>ψ</i> 1D6D9	<i>Θ</i> 1D6E9	<i>Ψ</i> 1D6F9
A	C 1D60A	S 1D61A	<i>i</i> 1D62A	<i>y</i> 1D63A	O 1D64A	e 1D65A	u 1D66A	K 1D67A	a 1D68A	q 1D69A	Γ 1D6AA	Σ 1D6BA	<i>ι</i> 1D6CA	<i>ω</i> 1D6DA	<i>I</i> 1D6EA	Ω 1D6FA
B	D 1D60B	T 1D61B	<i>j</i> 1D62B	<i>z</i> 1D63B	P 1D64B	f 1D65B	v 1D66B	L 1D67B	b 1D68B	r 1D69B	Δ 1D6AB	T 1D6BB	<i>κ</i> 1D6CB	<i>δ</i> 1D6DB	<i>K</i> 1D6EB	∇ 1D6FB
C	E 1D60C	U 1D61C	k 1D62C	A 1D63C	Q 1D64C	g 1D65C	w 1D66C	M 1D67C	c 1D68C	s 1D69C	E 1D6AC	Υ 1D6BC	λ 1D6CC	<i>ε</i> 1D6DC	Λ 1D6EC	α 1D6FC
D	F 1D60D	V 1D61D	<i>l</i> 1D62D	B 1D63D	R 1D64D	h 1D65D	x 1D66D	N 1D67D	d 1D68D	t 1D69D	Z 1D6AD	Φ 1D6BD	<i>μ</i> 1D6CD	<i>ϑ</i> 1D6DD	<i>M</i> 1D6ED	β 1D6FD
E	G 1D60E	W 1D61E	<i>m</i> 1D62E	C 1D63E	S 1D64E	<i>i</i> 1D65E	y 1D66E	O 1D67E	e 1D68E	u 1D69E	H 1D6AE	X 1D6BE	<i>ν</i> 1D6CE	<i>κ</i> 1D6DE	<i>N</i> 1D6EE	<i>γ</i> 1D6FE
F	H 1D60F	X 1D61F	<i>n</i> 1D62F	D 1D63F	T 1D64F	<i>j</i> 1D65F	z 1D66F	P 1D67F	f 1D68F	v 1D69F	Θ 1D6AF	Ψ 1D6BF	<i>ξ</i> 1D6CF	<i>φ</i> 1D6DF	Ξ 1D6EF	<i>δ</i> 1D6FF

1D70 1D71 1D72 1D73 1D74 1D75 1D76 1D77 1D78 1D79 1D7A 1D7B 1D7C 1D7D 1D7E 1D7F

0	ε 1D700	υ 1D710	E 1D720	Υ 1D730	λ 1D740	ϵ 1D750	Λ 1D760	α 1D770	ρ 1D780	A 1D790	P 1D7A0	η 1D7B0	χ 1D7C0	2 1D7D0	$\mathbb{8}$ 1D7E0	4 1D7F0
1	ζ 1D701	φ 1D711	Z 1D721	Φ 1D731	μ 1D741	ϑ 1D751	M 1D761	θ 1D771	ς 1D781	B 1D791	Θ 1D7A1	θ 1D7B1	ψ 1D7C1	3 1D7D1	$\mathfrak{9}$ 1D7E1	5 1D7F1
2	η 1D702	χ 1D712	H 1D722	X 1D732	ν 1D742	κ 1D752	N 1D762	γ 1D772	σ 1D782	Γ 1D792	Σ 1D7A2	ι 1D7B2	ω 1D7C2	4 1D7D2	0 1D7E2	6 1D7F2
3	θ 1D703	ψ 1D713	Θ 1D723	Ψ 1D733	ξ 1D743	ϕ 1D753	Ξ 1D763	δ 1D773	τ 1D783	Δ 1D793	T 1D7A3	κ 1D7B3	∂ 1D7C3	5 1D7D3	1 1D7E3	7 1D7F3
4	ι 1D704	ω 1D714	I 1D724	Ω 1D734	o 1D744	ϱ 1D754	O 1D764	ϵ 1D774	u 1D784	E 1D794	Y 1D7A4	λ 1D7B4	ϵ 1D7C4	6 1D7D4	2 1D7E4	8 1D7F4
5	κ 1D705	∂ 1D715	K 1D725	∇ 1D735	π 1D745	ϖ 1D755	Π 1D765	ζ 1D775	ϕ 1D785	Z 1D795	Φ 1D7A5	μ 1D7B5	ϑ 1D7C5	7 1D7D5	3 1D7E5	9 1D7F5
6	λ 1D706	ϵ 1D716	Λ 1D726	α 1D736	ρ 1D746	A 1D756	P 1D766	η 1D776	χ 1D786	H 1D796	X 1D7A6	ν 1D7B6	κ 1D7C6	8 1D7D6	4 1D7E6	0 1D7F6
7	μ 1D707	ϑ 1D717	M 1D727	β 1D737	ς 1D747	B 1D757	Θ 1D767	θ 1D777	ψ 1D787	Θ 1D797	Ψ 1D7A7	ξ 1D7B7	ϕ 1D7C7	9 1D7D7	5 1D7E7	1 1D7F7
8	ν 1D708	κ 1D718	N 1D728	γ 1D738	σ 1D748	Γ 1D758	Σ 1D768	ι 1D778	ω 1D788	I 1D798	Ω 1D7A8	o 1D7B8	ϱ 1D7C8	$\mathbb{0}$ 1D7D8	6 1D7E8	2 1D7F8
9	ξ 1D709	ϕ 1D719	Ξ 1D729	δ 1D739	τ 1D749	Δ 1D759	T 1D769	κ 1D779	∂ 1D789	K 1D799	∇ 1D7A9	π 1D7B9	ϖ 1D7C9	1 1D7D9	7 1D7E9	3 1D7F9
A	o 1D70A	ϱ 1D71A	O 1D72A	ϵ 1D73A	υ 1D74A	E 1D75A	Y 1D76A	λ 1D77A	ϵ 1D78A	Λ 1D79A	α 1D7AA	ρ 1D7BA	F 1D7CA	2 1D7DA	8 1D7EA	4 1D7FA
B	π 1D70B	ϖ 1D71B	Π 1D72B	ζ 1D73B	φ 1D74B	Z 1D75B	Φ 1D76B	μ 1D77B	ϑ 1D78B	M 1D79B	θ 1D7AB	ς 1D7BB	F 1D7CB	3 1D7DB	9 1D7EB	5 1D7FB
C	ρ 1D70C	A 1D71C	P 1D72C	η 1D73C	χ 1D74C	H 1D75C	X 1D76C	ν 1D77C	κ 1D78C	N 1D79C	γ 1D7AC	σ 1D7BC		4 1D7DC	0 1D7EC	6 1D7FC
D	ς 1D70D	B 1D71D	Θ 1D72D	θ 1D73D	ψ 1D74D	Θ 1D75D	Ψ 1D76D	ξ 1D77D	ϕ 1D78D	Ξ 1D79D	δ 1D7AD	τ 1D7BD		5 1D7DD	1 1D7ED	7 1D7FD
E	σ 1D70E	Γ 1D71E	Σ 1D72E	ι 1D73E	ω 1D74E	I 1D75E	Ω 1D76E	o 1D77E	ϱ 1D78E	O 1D79E	ϵ 1D7AE	u 1D7BE	0 1D7CE	6 1D7DE	2 1D7EE	8 1D7FE
F	τ 1D70F	Δ 1D71F	T 1D72F	κ 1D73F	∂ 1D74F	K 1D75F	∇ 1D76F	π 1D77F	ϖ 1D78F	Π 1D79F	ζ 1D7AF	ϕ 1D7BF	1 1D7CF	7 1D7DF	3 1D7EF	9 1D7FF

To be used for mathematical variables where style variations are important semantically. For general text, use standard Latin and Greek letters with markup.

Bold symbols

1D400	A	MATHEMATICAL BOLD CAPITAL A ≈ 0041 A latin capital letter a
1D401	B	MATHEMATICAL BOLD CAPITAL B ≈ 0042 B latin capital letter b
1D402	C	MATHEMATICAL BOLD CAPITAL C ≈ 0043 C latin capital letter c
1D403	D	MATHEMATICAL BOLD CAPITAL D ≈ 0044 D latin capital letter d
1D404	E	MATHEMATICAL BOLD CAPITAL E ≈ 0045 E latin capital letter e
1D405	F	MATHEMATICAL BOLD CAPITAL F ≈ 0046 F latin capital letter f
1D406	G	MATHEMATICAL BOLD CAPITAL G ≈ 0047 G latin capital letter g
1D407	H	MATHEMATICAL BOLD CAPITAL H ≈ 0048 H latin capital letter h
1D408	I	MATHEMATICAL BOLD CAPITAL I ≈ 0049 I latin capital letter i
1D409	J	MATHEMATICAL BOLD CAPITAL J ≈ 004A J latin capital letter j
1D40A	K	MATHEMATICAL BOLD CAPITAL K ≈ 004B K latin capital letter k
1D40B	L	MATHEMATICAL BOLD CAPITAL L ≈ 004C L latin capital letter l
1D40C	M	MATHEMATICAL BOLD CAPITAL M ≈ 004D M latin capital letter m
1D40D	N	MATHEMATICAL BOLD CAPITAL N ≈ 004E N latin capital letter n
1D40E	O	MATHEMATICAL BOLD CAPITAL O ≈ 004F O latin capital letter o
1D40F	P	MATHEMATICAL BOLD CAPITAL P ≈ 0050 P latin capital letter p
1D410	Q	MATHEMATICAL BOLD CAPITAL Q ≈ 0051 Q latin capital letter q
1D411	R	MATHEMATICAL BOLD CAPITAL R ≈ 0052 R latin capital letter r
1D412	S	MATHEMATICAL BOLD CAPITAL S ≈ 0053 S latin capital letter s
1D413	T	MATHEMATICAL BOLD CAPITAL T ≈ 0054 T latin capital letter t
1D414	U	MATHEMATICAL BOLD CAPITAL U ≈ 0055 U latin capital letter u
1D415	V	MATHEMATICAL BOLD CAPITAL V ≈ 0056 V latin capital letter v
1D416	W	MATHEMATICAL BOLD CAPITAL W ≈ 0057 W latin capital letter w
1D417	X	MATHEMATICAL BOLD CAPITAL X ≈ 0058 X latin capital letter x
1D418	Y	MATHEMATICAL BOLD CAPITAL Y ≈ 0059 Y latin capital letter y
1D419	Z	MATHEMATICAL BOLD CAPITAL Z ≈ 005A Z latin capital letter z
1D41A	a	MATHEMATICAL BOLD SMALL A ≈ 0061 a latin small letter a
1D41B	b	MATHEMATICAL BOLD SMALL B ≈ 0062 b latin small letter b
1D41C	c	MATHEMATICAL BOLD SMALL C ≈ 0063 c latin small letter c

1D41D	d	MATHEMATICAL BOLD SMALL D ≈ 0064 d latin small letter d
1D41E	e	MATHEMATICAL BOLD SMALL E ≈ 0065 e latin small letter e
1D41F	f	MATHEMATICAL BOLD SMALL F ≈ 0066 f latin small letter f
1D420	g	MATHEMATICAL BOLD SMALL G ≈ 0067 g latin small letter g
1D421	h	MATHEMATICAL BOLD SMALL H ≈ 0068 h latin small letter h
1D422	i	MATHEMATICAL BOLD SMALL I ≈ 0069 i latin small letter i
1D423	j	MATHEMATICAL BOLD SMALL J ≈ 006A j latin small letter j
1D424	k	MATHEMATICAL BOLD SMALL K ≈ 006B k latin small letter k
1D425	l	MATHEMATICAL BOLD SMALL L ≈ 006C l latin small letter l
1D426	m	MATHEMATICAL BOLD SMALL M ≈ 006D m latin small letter m
1D427	n	MATHEMATICAL BOLD SMALL N ≈ 006E n latin small letter n
1D428	o	MATHEMATICAL BOLD SMALL O ≈ 006F o latin small letter o
1D429	p	MATHEMATICAL BOLD SMALL P ≈ 0070 p latin small letter p
1D42A	q	MATHEMATICAL BOLD SMALL Q ≈ 0071 q latin small letter q
1D42B	r	MATHEMATICAL BOLD SMALL R ≈ 0072 r latin small letter r
1D42C	s	MATHEMATICAL BOLD SMALL S ≈ 0073 s latin small letter s
1D42D	t	MATHEMATICAL BOLD SMALL T ≈ 0074 t latin small letter t
1D42E	u	MATHEMATICAL BOLD SMALL U ≈ 0075 u latin small letter u
1D42F	v	MATHEMATICAL BOLD SMALL V ≈ 0076 v latin small letter v
1D430	w	MATHEMATICAL BOLD SMALL W ≈ 0077 w latin small letter w
1D431	x	MATHEMATICAL BOLD SMALL X ≈ 0078 x latin small letter x
1D432	y	MATHEMATICAL BOLD SMALL Y ≈ 0079 y latin small letter y
1D433	z	MATHEMATICAL BOLD SMALL Z ≈ 007A z latin small letter z

Italic symbols

Italic symbols already encoded in the Letterlike Symbols block are omitted here to avoid duplicate encoding.

1D434	<i>A</i>	MATHEMATICAL ITALIC CAPITAL A ≈ 0041 <i>A</i> latin capital letter a
1D435	<i>B</i>	MATHEMATICAL ITALIC CAPITAL B ≈ 0042 <i>B</i> latin capital letter b
1D436	<i>C</i>	MATHEMATICAL ITALIC CAPITAL C ≈ 0043 <i>C</i> latin capital letter c
1D437	<i>D</i>	MATHEMATICAL ITALIC CAPITAL D ≈ 0044 <i>D</i> latin capital letter d
1D438	<i>E</i>	MATHEMATICAL ITALIC CAPITAL E ≈ 0045 <i>E</i> latin capital letter e
1D439	<i>F</i>	MATHEMATICAL ITALIC CAPITAL F ≈ 0046 <i>F</i> latin capital letter f

1D43A *G* MATHEMATICAL ITALIC CAPITAL G
 ≈ 0047 **G** latin capital letter g

1D43B *H* MATHEMATICAL ITALIC CAPITAL H
 ≈ 0048 **H** latin capital letter h

1D43C *I* MATHEMATICAL ITALIC CAPITAL I
 ≈ 0049 **I** latin capital letter i

1D43D *J* MATHEMATICAL ITALIC CAPITAL J
 ≈ 004A **J** latin capital letter j

1D43E *K* MATHEMATICAL ITALIC CAPITAL K
 ≈ 004B **K** latin capital letter k

1D43F *L* MATHEMATICAL ITALIC CAPITAL L
 ≈ 004C **L** latin capital letter l

1D440 *M* MATHEMATICAL ITALIC CAPITAL M
 ≈ 004D **M** latin capital letter m

1D441 *N* MATHEMATICAL ITALIC CAPITAL N
 ≈ 004E **N** latin capital letter n

1D442 *O* MATHEMATICAL ITALIC CAPITAL O
 ≈ 004F **O** latin capital letter o

1D443 *P* MATHEMATICAL ITALIC CAPITAL P
 ≈ 0050 **P** latin capital letter p

1D444 *Q* MATHEMATICAL ITALIC CAPITAL Q
 ≈ 0051 **Q** latin capital letter q

1D445 *R* MATHEMATICAL ITALIC CAPITAL R
 ≈ 0052 **R** latin capital letter r

1D446 *S* MATHEMATICAL ITALIC CAPITAL S
 ≈ 0053 **S** latin capital letter s

1D447 *T* MATHEMATICAL ITALIC CAPITAL T
 ≈ 0054 **T** latin capital letter t

1D448 *U* MATHEMATICAL ITALIC CAPITAL U
 ≈ 0055 **U** latin capital letter u

1D449 *V* MATHEMATICAL ITALIC CAPITAL V
 ≈ 0056 **V** latin capital letter v

1D44A *W* MATHEMATICAL ITALIC CAPITAL W
 ≈ 0057 **W** latin capital letter w

1D44B *X* MATHEMATICAL ITALIC CAPITAL X
 ≈ 0058 **X** latin capital letter x

1D44C *Y* MATHEMATICAL ITALIC CAPITAL Y
 ≈ 0059 **Y** latin capital letter y

1D44D *Z* MATHEMATICAL ITALIC CAPITAL Z
 ≈ 005A **Z** latin capital letter z

1D44E *a* MATHEMATICAL ITALIC SMALL A
 ≈ 0061 **a** latin small letter a

1D44F *b* MATHEMATICAL ITALIC SMALL B
 ≈ 0062 **b** latin small letter b


1D450 *c* MATHEMATICAL ITALIC SMALL C
 ≈ 0063 **c** latin small letter c

1D451 *d* MATHEMATICAL ITALIC SMALL D
 ≈ 0064 **d** latin small letter d

1D452 *e* MATHEMATICAL ITALIC SMALL E
 ≈ 0065 **e** latin small letter e

1D453 *f* MATHEMATICAL ITALIC SMALL F
 ≈ 0066 **f** latin small letter f

1D454 *g* MATHEMATICAL ITALIC SMALL G
 ≈ 0067 **g** latin small letter g

1D455  <reserved>
 → 210E *h* planck constant

1D456 *i* MATHEMATICAL ITALIC SMALL I
 ≈ 0069 **i** latin small letter i

1D457 *j* MATHEMATICAL ITALIC SMALL J
 ≈ 006A **j** latin small letter j

1D458 *k* MATHEMATICAL ITALIC SMALL K
 ≈ 006B **k** latin small letter k

1D459 *l* MATHEMATICAL ITALIC SMALL L
 ≈ 006C **l** latin small letter l

1D45A *m* MATHEMATICAL ITALIC SMALL M
 ≈ 006D **m** latin small letter m

1D45B *n* MATHEMATICAL ITALIC SMALL N
 ≈ 006E **n** latin small letter n

1D45C *o* MATHEMATICAL ITALIC SMALL O
 ≈ 006F **o** latin small letter o

1D45D *p* MATHEMATICAL ITALIC SMALL P
 ≈ 0070 **p** latin small letter p

1D45E *q* MATHEMATICAL ITALIC SMALL Q
 ≈ 0071 **q** latin small letter q

1D45F *r* MATHEMATICAL ITALIC SMALL R
 ≈ 0072 **r** latin small letter r

1D460 *s* MATHEMATICAL ITALIC SMALL S
 ≈ 0073 **s** latin small letter s

1D461 *t* MATHEMATICAL ITALIC SMALL T
 ≈ 0074 **t** latin small letter t

1D462 *u* MATHEMATICAL ITALIC SMALL U
 ≈ 0075 **u** latin small letter u

1D463 *v* MATHEMATICAL ITALIC SMALL V
 ≈ 0076 **v** latin small letter v

1D464 *w* MATHEMATICAL ITALIC SMALL W
 ≈ 0077 **w** latin small letter w

1D465 *x* MATHEMATICAL ITALIC SMALL X
 ≈ 0078 **x** latin small letter x

1D466 *y* MATHEMATICAL ITALIC SMALL Y
 ≈ 0079 **y** latin small letter y

1D467 *z* MATHEMATICAL ITALIC SMALL Z
 ≈ 007A **z** latin small letter z

Bold italic symbols

1D468 ***A*** MATHEMATICAL BOLD ITALIC CAPITAL A
 ≈ 0041 **A** latin capital letter a

1D469 ***B*** MATHEMATICAL BOLD ITALIC CAPITAL B
 ≈ 0042 **B** latin capital letter b

1D46A ***C*** MATHEMATICAL BOLD ITALIC CAPITAL C
 ≈ 0043 **C** latin capital letter c

1D46B ***D*** MATHEMATICAL BOLD ITALIC CAPITAL D
 ≈ 0044 **D** latin capital letter d

1D46C ***E*** MATHEMATICAL BOLD ITALIC CAPITAL E
 ≈ 0045 **E** latin capital letter e

1D46D ***F*** MATHEMATICAL BOLD ITALIC CAPITAL F
 ≈ 0046 **F** latin capital letter f

1D46E ***G*** MATHEMATICAL BOLD ITALIC CAPITAL G
 ≈ 0047 **G** latin capital letter g

1D46F ***H*** MATHEMATICAL BOLD ITALIC CAPITAL H
 ≈ 0048 **H** latin capital letter h

1D470 ***I*** MATHEMATICAL BOLD ITALIC CAPITAL I
 ≈ 0049 **I** latin capital letter i

1D471 ***J*** MATHEMATICAL BOLD ITALIC CAPITAL J
 ≈ 004A **J** latin capital letter j

1D472 ***K*** MATHEMATICAL BOLD ITALIC CAPITAL K
 ≈ 004B **K** latin capital letter k

1D473 ***L*** MATHEMATICAL BOLD ITALIC CAPITAL L
 ≈ 004C **L** latin capital letter l

1D474 ***M*** MATHEMATICAL BOLD ITALIC CAPITAL M
 ≈ 004D **M** latin capital letter m

1D475 ***N*** MATHEMATICAL BOLD ITALIC CAPITAL N
 ≈ 004E **N** latin capital letter n

1D476 ***O*** MATHEMATICAL BOLD ITALIC CAPITAL O
 ≈ 004F **O** latin capital letter o

1D477 ***P*** MATHEMATICAL BOLD ITALIC CAPITAL P
 ≈ 0050 **P** latin capital letter p

1D478 ***Q*** MATHEMATICAL BOLD ITALIC CAPITAL Q
 ≈ 0051 **Q** latin capital letter q

1D479 ***R*** MATHEMATICAL BOLD ITALIC CAPITAL R
 ≈ 0052 **R** latin capital letter r

1D47A ***S*** MATHEMATICAL BOLD ITALIC CAPITAL S
 ≈ 0053 **S** latin capital letter s

1D47B ***T*** MATHEMATICAL BOLD ITALIC CAPITAL T
 ≈ 0054 **T** latin capital letter t

1D47C ***U*** MATHEMATICAL BOLD ITALIC CAPITAL U
 ≈ 0055 **U** latin capital letter u

1D47D ***V*** MATHEMATICAL BOLD ITALIC CAPITAL V
 ≈ 0056 **V** latin capital letter v

1D47E ***W*** MATHEMATICAL BOLD ITALIC CAPITAL W
 ≈ 0057 **W** latin capital letter w

1D47F ***X*** MATHEMATICAL BOLD ITALIC CAPITAL X
 ≈ 0058 **X** latin capital letter x

1D480 ***Y*** MATHEMATICAL BOLD ITALIC CAPITAL Y
 ≈ 0059 **Y** latin capital letter y

1D481 ***Z*** MATHEMATICAL BOLD ITALIC CAPITAL Z
 ≈ 005A **Z** latin capital letter z

1D482 ***a*** MATHEMATICAL BOLD ITALIC SMALL A
 ≈ 0061 **a** latin small letter a

1D483 ***b*** MATHEMATICAL BOLD ITALIC SMALL B
 ≈ 0062 **b** latin small letter b

1D484 ***c*** MATHEMATICAL BOLD ITALIC SMALL C
 ≈ 0063 **c** latin small letter c

1D485 ***d*** MATHEMATICAL BOLD ITALIC SMALL D
 ≈ 0064 **d** latin small letter d

1D486 ***e*** MATHEMATICAL BOLD ITALIC SMALL E
 ≈ 0065 **e** latin small letter e

1D487 ***f*** MATHEMATICAL BOLD ITALIC SMALL F
 ≈ 0066 **f** latin small letter f

1D488 ***g*** MATHEMATICAL BOLD ITALIC SMALL G
 ≈ 0067 **g** latin small letter g

1D489 ***h*** MATHEMATICAL BOLD ITALIC SMALL H
 ≈ 0068 **h** latin small letter h

1D48A ***i*** MATHEMATICAL BOLD ITALIC SMALL I
 ≈ 0069 **i** latin small letter i

1D48B ***j*** MATHEMATICAL BOLD ITALIC SMALL J
 ≈ 006A **j** latin small letter j

1D48C ***k*** MATHEMATICAL BOLD ITALIC SMALL K
 ≈ 006B **k** latin small letter k

1D48D ***l*** MATHEMATICAL BOLD ITALIC SMALL L
 ≈ 006C **l** latin small letter l

1D48E ***m*** MATHEMATICAL BOLD ITALIC SMALL M
 ≈ 006D **m** latin small letter m

1D48F ***n*** MATHEMATICAL BOLD ITALIC SMALL N
 ≈ 006E **n** latin small letter n

1D490 ***o*** MATHEMATICAL BOLD ITALIC SMALL O
 ≈ 006F **o** latin small letter o

1D491 ***p*** MATHEMATICAL BOLD ITALIC SMALL P
 ≈ 0070 **p** latin small letter p

1D492 ***q*** MATHEMATICAL BOLD ITALIC SMALL Q
 ≈ 0071 **q** latin small letter q

1D493 ***r*** MATHEMATICAL BOLD ITALIC SMALL R
 ≈ 0072 **r** latin small letter r

1D494 ***s*** MATHEMATICAL BOLD ITALIC SMALL S
 ≈ 0073 **s** latin small letter s

1D495 ***t*** MATHEMATICAL BOLD ITALIC SMALL T
 ≈ 0074 **t** latin small letter t

1D496 ***u*** MATHEMATICAL BOLD ITALIC SMALL U
 ≈ 0075 **u** latin small letter u

1D497 ***v*** MATHEMATICAL BOLD ITALIC SMALL V
 ≈ 0076 **v** latin small letter v

1D498 ***w*** MATHEMATICAL BOLD ITALIC SMALL W
 ≈ 0077 **w** latin small letter w

1D499 ***x*** MATHEMATICAL BOLD ITALIC SMALL X
 ≈ 0078 **x** latin small letter x


1D49A ***y*** MATHEMATICAL BOLD ITALIC SMALL Y
 ≈ 0079 **y** latin small letter y

1D49B ***z*** MATHEMATICAL BOLD ITALIC SMALL Z
 ≈ 007A **z** latin small letter z

Script symbols


Script symbols already encoded in the Letterlike Symbols block are omitted here to avoid duplicate encoding. Fonts that use a less elaborate style are also acceptable for many uses, as long as they can be distinguished from serified and italic styles.


1D49C ***A*** MATHEMATICAL SCRIPT CAPITAL A
 ≈ 0041 **A** latin capital letter a

1D49D  **<reserved>**
 → 212C **B** script capital b


1D49E ***C*** MATHEMATICAL SCRIPT CAPITAL C
 ≈ 0043 **C** latin capital letter c


1D49F ***D*** MATHEMATICAL SCRIPT CAPITAL D
 ≈ 0044 **D** latin capital letter d

1D4A0  **<reserved>**
 → 2130 **E** script capital e

1D4A1  **<reserved>**
 → 2131 **F** script capital f


1D4A2 ***G*** MATHEMATICAL SCRIPT CAPITAL G
 ≈ 0047 **G** latin capital letter g


1D4A3  **<reserved>**
 → 210B **H** script capital h

1D4A4  **<reserved>**
 → 2110 **I** script capital i

1D4A5 ***J*** MATHEMATICAL SCRIPT CAPITAL J
 ≈ 004A **J** latin capital letter j

1D4A6 ***K*** MATHEMATICAL SCRIPT CAPITAL K
 ≈ 004B **K** latin capital letter k

1D4A7  **<reserved>**
 → 2112 **L** script capital l


1D4A8  **<reserved>**
 → 2133 **M** script capital m

1D4A9 ***N*** MATHEMATICAL SCRIPT CAPITAL N
 ≈ 004E **N** latin capital letter n

1D4AA ***O*** MATHEMATICAL SCRIPT CAPITAL O
 ≈ 004F **O** latin capital letter o

1D4AB ***P*** MATHEMATICAL SCRIPT CAPITAL P
 = power set
 ≈ 0050 **P** latin capital letter p

1D4AC ***Q*** MATHEMATICAL SCRIPT CAPITAL Q
 ≈ 0051 **Q** latin capital letter q

1D4AD  **<reserved>**
 → 211B **R** script capital r

1D4AE ***S*** MATHEMATICAL SCRIPT CAPITAL S
 ≈ 0053 **S** latin capital letter s

1D4AF ***T*** MATHEMATICAL SCRIPT CAPITAL T
 ≈ 0054 **T** latin capital letter t

1D4B0 ***U*** MATHEMATICAL SCRIPT CAPITAL U
 ≈ 0055 **U** latin capital letter u

1D4B1 ***V*** MATHEMATICAL SCRIPT CAPITAL V
 ≈ 0056 **V** latin capital letter v

1D4B2	<i>W</i>	MATHEMATICAL SCRIPT CAPITAL W ≈ 0057 W latin capital letter w
1D4B3	<i>X</i>	MATHEMATICAL SCRIPT CAPITAL X ≈ 0058 X latin capital letter x
1D4B4	<i>Y</i>	MATHEMATICAL SCRIPT CAPITAL Y ≈ 0059 Y latin capital letter y
1D4B5	<i>Z</i>	MATHEMATICAL SCRIPT CAPITAL Z ≈ 005A Z latin capital letter z
1D4B6	<i>a</i>	MATHEMATICAL SCRIPT SMALL A ≈ 0061 a latin small letter a
1D4B7	<i>b</i>	MATHEMATICAL SCRIPT SMALL B ≈ 0062 b latin small letter b
1D4B8	<i>c</i>	MATHEMATICAL SCRIPT SMALL C ≈ 0063 c latin small letter c
1D4B9	<i>d</i>	MATHEMATICAL SCRIPT SMALL D ≈ 0064 d latin small letter d
1D4BA		<reserved> → 212F <i>e</i> script small e
1D4BB	<i>f</i>	MATHEMATICAL SCRIPT SMALL F ≈ 0066 f latin small letter f
1D4BC		<reserved> → 210A <i>g</i> script small g
1D4BD	<i>h</i>	MATHEMATICAL SCRIPT SMALL H ≈ 0068 h latin small letter h
1D4BE	<i>i</i>	MATHEMATICAL SCRIPT SMALL I ≈ 0069 i latin small letter i
1D4BF	<i>j</i>	MATHEMATICAL SCRIPT SMALL J ≈ 006A j latin small letter j
1D4C0	<i>k</i>	MATHEMATICAL SCRIPT SMALL K ≈ 006B k latin small letter k
1D4C1	<i>l</i>	MATHEMATICAL SCRIPT SMALL L → 2113 <i>l</i> script small l ≈ 006C l latin small letter l
1D4C2	<i>m</i>	MATHEMATICAL SCRIPT SMALL M ≈ 006D m latin small letter m
1D4C3	<i>n</i>	MATHEMATICAL SCRIPT SMALL N ≈ 006E n latin small letter n
1D4C4		<reserved> → 2134 <i>o</i> script small o
1D4C5	<i>p</i>	MATHEMATICAL SCRIPT SMALL P ≈ 0070 p latin small letter p
1D4C6	<i>q</i>	MATHEMATICAL SCRIPT SMALL Q ≈ 0071 q latin small letter q
1D4C7	<i>r</i>	MATHEMATICAL SCRIPT SMALL R ≈ 0072 r latin small letter r
1D4C8	<i>s</i>	MATHEMATICAL SCRIPT SMALL S ≈ 0073 s latin small letter s
1D4C9	<i>t</i>	MATHEMATICAL SCRIPT SMALL T ≈ 0074 t latin small letter t
1D4CA	<i>u</i>	MATHEMATICAL SCRIPT SMALL U ≈ 0075 u latin small letter u
1D4CB	<i>v</i>	MATHEMATICAL SCRIPT SMALL V ≈ 0076 v latin small letter v
1D4CC	<i>w</i>	MATHEMATICAL SCRIPT SMALL W ≈ 0077 w latin small letter w
1D4CD	<i>x</i>	MATHEMATICAL SCRIPT SMALL X ≈ 0078 x latin small letter x
1D4CE	<i>y</i>	MATHEMATICAL SCRIPT SMALL Y ≈ 0079 y latin small letter y
1D4CF	<i>z</i>	MATHEMATICAL SCRIPT SMALL Z ≈ 007A z latin small letter z


Bold script symbols





1D4D0	<i>A</i>	MATHEMATICAL BOLD SCRIPT CAPITAL A ≈ 0041 A latin capital letter a
1D4D1	<i>B</i>	MATHEMATICAL BOLD SCRIPT CAPITAL B ≈ 0042 B latin capital letter b
1D4D2	<i>C</i>	MATHEMATICAL BOLD SCRIPT CAPITAL C ≈ 0043 C latin capital letter c
1D4D3	<i>D</i>	MATHEMATICAL BOLD SCRIPT CAPITAL D ≈ 0044 D latin capital letter d
1D4D4	<i>E</i>	MATHEMATICAL BOLD SCRIPT CAPITAL E ≈ 0045 E latin capital letter e
1D4D5	<i>F</i>	MATHEMATICAL BOLD SCRIPT CAPITAL F ≈ 0046 F latin capital letter f
1D4D6	<i>G</i>	MATHEMATICAL BOLD SCRIPT CAPITAL G ≈ 0047 G latin capital letter g
1D4D7	<i>H</i>	MATHEMATICAL BOLD SCRIPT CAPITAL H ≈ 0048 H latin capital letter h
1D4D8	<i>I</i>	MATHEMATICAL BOLD SCRIPT CAPITAL I ≈ 0049 I latin capital letter i
1D4D9	<i>J</i>	MATHEMATICAL BOLD SCRIPT CAPITAL J ≈ 004A J latin capital letter j
1D4DA	<i>K</i>	MATHEMATICAL BOLD SCRIPT CAPITAL K ≈ 004B K latin capital letter k
1D4DB	<i>L</i>	MATHEMATICAL BOLD SCRIPT CAPITAL L ≈ 004C L latin capital letter l
1D4DC	<i>M</i>	MATHEMATICAL BOLD SCRIPT CAPITAL M ≈ 004D M latin capital letter m
1D4DD	<i>N</i>	MATHEMATICAL BOLD SCRIPT CAPITAL N ≈ 004E N latin capital letter n
1D4DE	<i>O</i>	MATHEMATICAL BOLD SCRIPT CAPITAL O ≈ 004F O latin capital letter o
1D4DF	<i>P</i>	MATHEMATICAL BOLD SCRIPT CAPITAL P ≈ 0050 P latin capital letter p
1D4E0	<i>Q</i>	MATHEMATICAL BOLD SCRIPT CAPITAL Q ≈ 0051 Q latin capital letter q
1D4E1	<i>R</i>	MATHEMATICAL BOLD SCRIPT CAPITAL R ≈ 0052 R latin capital letter r
1D4E2	<i>S</i>	MATHEMATICAL BOLD SCRIPT CAPITAL S ≈ 0053 S latin capital letter s
1D4E3	<i>T</i>	MATHEMATICAL BOLD SCRIPT CAPITAL T ≈ 0054 T latin capital letter t
1D4E4	<i>U</i>	MATHEMATICAL BOLD SCRIPT CAPITAL U ≈ 0055 U latin capital letter u
1D4E5	<i>V</i>	MATHEMATICAL BOLD SCRIPT CAPITAL V ≈ 0056 V latin capital letter v
1D4E6	<i>W</i>	MATHEMATICAL BOLD SCRIPT CAPITAL W ≈ 0057 W latin capital letter w
1D4E7	<i>X</i>	MATHEMATICAL BOLD SCRIPT CAPITAL X ≈ 0058 X latin capital letter x
1D4E8	<i>Y</i>	MATHEMATICAL BOLD SCRIPT CAPITAL Y ≈ 0059 Y latin capital letter y
1D4E9	<i>Z</i>	MATHEMATICAL BOLD SCRIPT CAPITAL Z ≈ 005A Z latin capital letter z
1D4EA	<i>a</i>	MATHEMATICAL BOLD SCRIPT SMALL A ≈ 0061 a latin small letter a
1D4EB	<i>b</i>	MATHEMATICAL BOLD SCRIPT SMALL B ≈ 0062 b latin small letter b
1D4EC	<i>c</i>	MATHEMATICAL BOLD SCRIPT SMALL C ≈ 0063 c latin small letter c
1D4ED	<i>d</i>	MATHEMATICAL BOLD SCRIPT SMALL D ≈ 0064 d latin small letter d

1D4EE	e	MATHEMATICAL BOLD SCRIPT SMALL E ≈ 0065 e latin small letter e
1D4EF	f	MATHEMATICAL BOLD SCRIPT SMALL F ≈ 0066 f latin small letter f
1D4F0	g	MATHEMATICAL BOLD SCRIPT SMALL G ≈ 0067 g latin small letter g
1D4F1	h	MATHEMATICAL BOLD SCRIPT SMALL H ≈ 0068 h latin small letter h
1D4F2	i	MATHEMATICAL BOLD SCRIPT SMALL I ≈ 0069 i latin small letter i
1D4F3	j	MATHEMATICAL BOLD SCRIPT SMALL J ≈ 006A j latin small letter j
1D4F4	k	MATHEMATICAL BOLD SCRIPT SMALL K ≈ 006B k latin small letter k
1D4F5	l	MATHEMATICAL BOLD SCRIPT SMALL L ≈ 006C l latin small letter l
1D4F6	m	MATHEMATICAL BOLD SCRIPT SMALL M ≈ 006D m latin small letter m
1D4F7	n	MATHEMATICAL BOLD SCRIPT SMALL N ≈ 006E n latin small letter n
1D4F8	o	MATHEMATICAL BOLD SCRIPT SMALL O ≈ 006F o latin small letter o
1D4F9	p	MATHEMATICAL BOLD SCRIPT SMALL P ≈ 0070 p latin small letter p
1D4FA	q	MATHEMATICAL BOLD SCRIPT SMALL Q ≈ 0071 q latin small letter q
1D4FB	r	MATHEMATICAL BOLD SCRIPT SMALL R ≈ 0072 r latin small letter r
1D4FC	s	MATHEMATICAL BOLD SCRIPT SMALL S ≈ 0073 s latin small letter s
1D4FD	t	MATHEMATICAL BOLD SCRIPT SMALL T ≈ 0074 t latin small letter t
1D4FE	u	MATHEMATICAL BOLD SCRIPT SMALL U ≈ 0075 u latin small letter u
1D4FF	v	MATHEMATICAL BOLD SCRIPT SMALL V ≈ 0076 v latin small letter v
1D500	w	MATHEMATICAL BOLD SCRIPT SMALL W ≈ 0077 w latin small letter w
1D501	x	MATHEMATICAL BOLD SCRIPT SMALL X ≈ 0078 x latin small letter x
1D502	y	MATHEMATICAL BOLD SCRIPT SMALL Y ≈ 0079 y latin small letter y
1D503	z	MATHEMATICAL BOLD SCRIPT SMALL Z ≈ 007A z latin small letter z

Fraktur symbols

This style is sometimes known as black-letter. Black-letter symbols already encoded in the Letterlike Symbols block are omitted here to avoid duplicate encoding.

1D504	A	MATHEMATICAL FRAKTUR CAPITAL A ≈ 0041 A latin capital letter a
1D505	B	MATHEMATICAL FRAKTUR CAPITAL B ≈ 0042 B latin capital letter b
1D506		<reserved> → 212D C black-letter capital c
1D507	D	MATHEMATICAL FRAKTUR CAPITAL D ≈ 0044 D latin capital letter d
1D508	E	MATHEMATICAL FRAKTUR CAPITAL E ≈ 0045 E latin capital letter e
1D509	F	MATHEMATICAL FRAKTUR CAPITAL F ≈ 0046 F latin capital letter f
1D50A	G	MATHEMATICAL FRAKTUR CAPITAL G ≈ 0047 G latin capital letter g

1D50B		<reserved> → 210C H black-letter capital h
1D50C		<reserved> → 2111 I black-letter capital i
1D50D	J	MATHEMATICAL FRAKTUR CAPITAL J ≈ 004A J latin capital letter j
1D50E	K	MATHEMATICAL FRAKTUR CAPITAL K ≈ 004B K latin capital letter k
1D50F	L	MATHEMATICAL FRAKTUR CAPITAL L ≈ 004C L latin capital letter l
1D510	M	MATHEMATICAL FRAKTUR CAPITAL M = New Testament majority text ≈ 004D M latin capital letter m
1D511	N	MATHEMATICAL FRAKTUR CAPITAL N ≈ 004E N latin capital letter n
1D512	O	MATHEMATICAL FRAKTUR CAPITAL O ≈ 004F O latin capital letter o
1D513	P	MATHEMATICAL FRAKTUR CAPITAL P ≈ 0050 P latin capital letter p
1D514	Q	MATHEMATICAL FRAKTUR CAPITAL Q ≈ 0051 Q latin capital letter q
1D515		<reserved> → 211C R black-letter capital r
1D516	S	MATHEMATICAL FRAKTUR CAPITAL S = Septuagint, Greek Old Testament ≈ 0053 S latin capital letter s
1D517	T	MATHEMATICAL FRAKTUR CAPITAL T ≈ 0054 T latin capital letter t
1D518	U	MATHEMATICAL FRAKTUR CAPITAL U ≈ 0055 U latin capital letter u
1D519	V	MATHEMATICAL FRAKTUR CAPITAL V ≈ 0056 V latin capital letter v
1D51A	W	MATHEMATICAL FRAKTUR CAPITAL W ≈ 0057 W latin capital letter w
1D51B	X	MATHEMATICAL FRAKTUR CAPITAL X ≈ 0058 X latin capital letter x
1D51C	Y	MATHEMATICAL FRAKTUR CAPITAL Y ≈ 0059 Y latin capital letter y
1D51D		<reserved> → 2128 Z black-letter capital z
1D51E	a	MATHEMATICAL FRAKTUR SMALL A ≈ 0061 a latin small letter a
1D51F	b	MATHEMATICAL FRAKTUR SMALL B ≈ 0062 b latin small letter b
1D520	c	MATHEMATICAL FRAKTUR SMALL C ≈ 0063 c latin small letter c
1D521	d	MATHEMATICAL FRAKTUR SMALL D ≈ 0064 d latin small letter d
1D522	e	MATHEMATICAL FRAKTUR SMALL E ≈ 0065 e latin small letter e
1D523	f	MATHEMATICAL FRAKTUR SMALL F ≈ 0066 f latin small letter f
1D524	g	MATHEMATICAL FRAKTUR SMALL G ≈ 0067 g latin small letter g
1D525	h	MATHEMATICAL FRAKTUR SMALL H ≈ 0068 h latin small letter h
1D526	i	MATHEMATICAL FRAKTUR SMALL I ≈ 0069 i latin small letter i
1D527	j	MATHEMATICAL FRAKTUR SMALL J ≈ 006A j latin small letter j
1D528	k	MATHEMATICAL FRAKTUR SMALL K ≈ 006B k latin small letter k










1D529	ℓ	MATHEMATICAL FRAKTUR SMALL L ≈ 006C ℓ latin small letter l
1D52A	𝓂	MATHEMATICAL FRAKTUR SMALL M ≈ 006D 𝓂 latin small letter m
1D52B	𝓃	MATHEMATICAL FRAKTUR SMALL N ≈ 006E 𝓃 latin small letter n
1D52C	𝓪	MATHEMATICAL FRAKTUR SMALL O ≈ 006F 𝓪 latin small letter o
1D52D	𝓅	MATHEMATICAL FRAKTUR SMALL P ≈ 0070 𝓅 latin small letter p
1D52E	𝓆	MATHEMATICAL FRAKTUR SMALL Q ≈ 0071 𝓆 latin small letter q
1D52F	𝓇	MATHEMATICAL FRAKTUR SMALL R ≈ 0072 𝓇 latin small letter r
1D530	𝓈	MATHEMATICAL FRAKTUR SMALL S ≈ 0073 𝓈 latin small letter s
1D531	𝓉	MATHEMATICAL FRAKTUR SMALL T ≈ 0074 𝓉 latin small letter t
1D532	𝓊	MATHEMATICAL FRAKTUR SMALL U ≈ 0075 𝓊 latin small letter u
1D533	𝓋	MATHEMATICAL FRAKTUR SMALL V ≈ 0076 𝓋 latin small letter v
1D534	𝓌	MATHEMATICAL FRAKTUR SMALL W ≈ 0077 𝓌 latin small letter w
1D535	𝓇	MATHEMATICAL FRAKTUR SMALL X ≈ 0078 𝓇 latin small letter x
1D536	𝓎	MATHEMATICAL FRAKTUR SMALL Y ≈ 0079 𝓎 latin small letter y
1D537	𝓏	MATHEMATICAL FRAKTUR SMALL Z ≈ 007A 𝓏 latin small letter z

Double-struck symbols






















This style is sometimes known as open-face or blackboard-bold. Double-struck symbols already encoded in the Letterlike Symbols block and omitted here to avoid duplicate encoding. Considerable variation in font style is acceptable, as long as the glyphs retain the visual element of doubled strokes.
































1D538	ℂ	MATHEMATICAL DOUBLE-STRUCK CAPITAL A • a glyph variant with doubled stroke on the right exists ≈ 0041 ℂ latin capital letter a
1D539	™	MATHEMATICAL DOUBLE-STRUCK CAPITAL B ≈ 0042 ™ latin capital letter b
1D53A	™	<reserved> → 2102 ™ double-struck capital c
1D53B	™	MATHEMATICAL DOUBLE-STRUCK CAPITAL D ≈ 0044 ™ latin capital letter d
1D53C	™	MATHEMATICAL DOUBLE-STRUCK CAPITAL E ≈ 0045 ™ latin capital letter e
1D53D	™	MATHEMATICAL DOUBLE-STRUCK CAPITAL F ≈ 0046 ™ latin capital letter f
1D53E	™	MATHEMATICAL DOUBLE-STRUCK CAPITAL G ≈ 0047 ™ latin capital letter g
1D53F	™	<reserved> → 210D ™ double-struck capital h
1D540	™	MATHEMATICAL DOUBLE-STRUCK CAPITAL I ≈ 0049 ™ latin capital letter i
1D541	™	MATHEMATICAL DOUBLE-STRUCK CAPITAL J ≈ 004A ™ latin capital letter j
1D542	™	MATHEMATICAL DOUBLE-STRUCK CAPITAL K ≈ 004B ™ latin capital letter k
1D543	™	MATHEMATICAL DOUBLE-STRUCK CAPITAL L ≈ 004C ™ latin capital letter l

1D544	™	MATHEMATICAL DOUBLE-STRUCK CAPITAL M ≈ 004D ™ latin capital letter m
1D545	™	<reserved> → 2115 ™ double-struck capital n
1D546	™	MATHEMATICAL DOUBLE-STRUCK CAPITAL O ≈ 004F ™ latin capital letter o
1D547	™	<reserved> → 2119 ™ double-struck capital p
1D548	™	<reserved> → 211A ™ double-struck capital q
1D549	™	<reserved> → 211D ™ double-struck capital r
1D54A	™	MATHEMATICAL DOUBLE-STRUCK CAPITAL S ≈ 0053 ™ latin capital letter s
1D54B	™	MATHEMATICAL DOUBLE-STRUCK CAPITAL T ≈ 0054 ™ latin capital letter t
1D54C	™	MATHEMATICAL DOUBLE-STRUCK CAPITAL U ≈ 0055 ™ latin capital letter u
1D54D	™	MATHEMATICAL DOUBLE-STRUCK CAPITAL V ≈ 0056 ™ latin capital letter v
1D54E	™	MATHEMATICAL DOUBLE-STRUCK CAPITAL W ≈ 0057 ™ latin capital letter w
1D54F	™	MATHEMATICAL DOUBLE-STRUCK CAPITAL X ≈ 0058 ™ latin capital letter x
1D550	™	MATHEMATICAL DOUBLE-STRUCK CAPITAL Y ≈ 0059 ™ latin capital letter y
1D551	™	<reserved> → 2124 ™ double-struck capital z
1D552	™	MATHEMATICAL DOUBLE-STRUCK SMALL A ≈ 0061 ™ latin small letter a
1D553	™	MATHEMATICAL DOUBLE-STRUCK SMALL B ≈ 0062 ™ latin small letter b
1D554	™	MATHEMATICAL DOUBLE-STRUCK SMALL C ≈ 0063 ™ latin small letter c
1D555	™	MATHEMATICAL DOUBLE-STRUCK SMALL D ≈ 0064 ™ latin small letter d
1D556	™	MATHEMATICAL DOUBLE-STRUCK SMALL E ≈ 0065 ™ latin small letter e
1D557	™	MATHEMATICAL DOUBLE-STRUCK SMALL F ≈ 0066 ™ latin small letter f
1D558	™	MATHEMATICAL DOUBLE-STRUCK SMALL G ≈ 0067 ™ latin small letter g
1D559	™	MATHEMATICAL DOUBLE-STRUCK SMALL H ≈ 0068 ™ latin small letter h
1D55A	™	MATHEMATICAL DOUBLE-STRUCK SMALL I ≈ 0069 ™ latin small letter i
1D55B	™	MATHEMATICAL DOUBLE-STRUCK SMALL J ≈ 006A ™ latin small letter j
1D55C	™	MATHEMATICAL DOUBLE-STRUCK SMALL K ≈ 006B ™ latin small letter k
1D55D	™	MATHEMATICAL DOUBLE-STRUCK SMALL L ≈ 006C ™ latin small letter l
1D55E	™	MATHEMATICAL DOUBLE-STRUCK SMALL M ≈ 006D ™ latin small letter m
1D55F	™	MATHEMATICAL DOUBLE-STRUCK SMALL N ≈ 006E ™ latin small letter n
1D560	™	MATHEMATICAL DOUBLE-STRUCK SMALL O ≈ 006F ™ latin small letter o
1D561	™	MATHEMATICAL DOUBLE-STRUCK SMALL P ≈ 0070 ™ latin small letter p
1D562	™	MATHEMATICAL DOUBLE-STRUCK SMALL Q ≈ 0071 ™ latin small letter q

1D563		MATHEMATICAL DOUBLE-STRUCK SMALL R ≈ 0072 r latin small letter r
1D564		MATHEMATICAL DOUBLE-STRUCK SMALL S ≈ 0073 s latin small letter s
1D565		MATHEMATICAL DOUBLE-STRUCK SMALL T ≈ 0074 t latin small letter t
1D566		MATHEMATICAL DOUBLE-STRUCK SMALL U ≈ 0075 u latin small letter u
1D567		MATHEMATICAL DOUBLE-STRUCK SMALL V ≈ 0076 v latin small letter v
1D568		MATHEMATICAL DOUBLE-STRUCK SMALL W ≈ 0077 w latin small letter w
1D569		MATHEMATICAL DOUBLE-STRUCK SMALL X ≈ 0078 x latin small letter x
1D56A		MATHEMATICAL DOUBLE-STRUCK SMALL Y ≈ 0079 y latin small letter y
1D56B		MATHEMATICAL DOUBLE-STRUCK SMALL Z ≈ 007A z latin small letter z

Bold Fraktur symbols

1D56C		MATHEMATICAL BOLD FRAKTUR CAPITAL A ≈ 0041 A latin capital letter a
1D56D		MATHEMATICAL BOLD FRAKTUR CAPITAL B ≈ 0042 B latin capital letter b
1D56E		MATHEMATICAL BOLD FRAKTUR CAPITAL C ≈ 0043 C latin capital letter c
1D56F		MATHEMATICAL BOLD FRAKTUR CAPITAL D ≈ 0044 D latin capital letter d
1D570		MATHEMATICAL BOLD FRAKTUR CAPITAL E ≈ 0045 E latin capital letter e
1D571		MATHEMATICAL BOLD FRAKTUR CAPITAL F ≈ 0046 F latin capital letter f
1D572		MATHEMATICAL BOLD FRAKTUR CAPITAL G ≈ 0047 G latin capital letter g
1D573		MATHEMATICAL BOLD FRAKTUR CAPITAL H ≈ 0048 H latin capital letter h
1D574		MATHEMATICAL BOLD FRAKTUR CAPITAL I ≈ 0049 I latin capital letter i
1D575		MATHEMATICAL BOLD FRAKTUR CAPITAL J ≈ 004A J latin capital letter j
1D576		MATHEMATICAL BOLD FRAKTUR CAPITAL K ≈ 004B K latin capital letter k
1D577		MATHEMATICAL BOLD FRAKTUR CAPITAL L ≈ 004C L latin capital letter l
1D578		MATHEMATICAL BOLD FRAKTUR CAPITAL M ≈ 004D M latin capital letter m
1D579		MATHEMATICAL BOLD FRAKTUR CAPITAL N ≈ 004E N latin capital letter n
1D57A		MATHEMATICAL BOLD FRAKTUR CAPITAL O ≈ 004F O latin capital letter o
1D57B		MATHEMATICAL BOLD FRAKTUR CAPITAL P ≈ 0050 P latin capital letter p
1D57C		MATHEMATICAL BOLD FRAKTUR CAPITAL Q ≈ 0051 Q latin capital letter q
1D57D		MATHEMATICAL BOLD FRAKTUR CAPITAL R ≈ 0052 R latin capital letter r
1D57E		MATHEMATICAL BOLD FRAKTUR CAPITAL S ≈ 0053 S latin capital letter s
1D57F		MATHEMATICAL BOLD FRAKTUR CAPITAL T ≈ 0054 T latin capital letter t
1D580		MATHEMATICAL BOLD FRAKTUR CAPITAL U ≈ 0055 U latin capital letter u

1D581		MATHEMATICAL BOLD FRAKTUR CAPITAL V ≈ 0056 V latin capital letter v
1D582		MATHEMATICAL BOLD FRAKTUR CAPITAL W ≈ 0057 W latin capital letter w
1D583		MATHEMATICAL BOLD FRAKTUR CAPITAL X ≈ 0058 X latin capital letter x
1D584		MATHEMATICAL BOLD FRAKTUR CAPITAL Y ≈ 0059 Y latin capital letter y
1D585		MATHEMATICAL BOLD FRAKTUR CAPITAL Z ≈ 005A Z latin capital letter z
1D586		MATHEMATICAL BOLD FRAKTUR SMALL A ≈ 0061 a latin small letter a
1D587		MATHEMATICAL BOLD FRAKTUR SMALL B ≈ 0062 b latin small letter b
1D588		MATHEMATICAL BOLD FRAKTUR SMALL C ≈ 0063 c latin small letter c
1D589		MATHEMATICAL BOLD FRAKTUR SMALL D ≈ 0064 d latin small letter d
1D58A		MATHEMATICAL BOLD FRAKTUR SMALL E ≈ 0065 e latin small letter e
1D58B		MATHEMATICAL BOLD FRAKTUR SMALL F ≈ 0066 f latin small letter f
1D58C		MATHEMATICAL BOLD FRAKTUR SMALL G ≈ 0067 g latin small letter g
1D58D		MATHEMATICAL BOLD FRAKTUR SMALL H ≈ 0068 h latin small letter h
1D58E		MATHEMATICAL BOLD FRAKTUR SMALL I ≈ 0069 i latin small letter i
1D58F		MATHEMATICAL BOLD FRAKTUR SMALL J ≈ 006A j latin small letter j
1D590		MATHEMATICAL BOLD FRAKTUR SMALL K ≈ 006B k latin small letter k
1D591		MATHEMATICAL BOLD FRAKTUR SMALL L ≈ 006C l latin small letter l
1D592		MATHEMATICAL BOLD FRAKTUR SMALL M ≈ 006D m latin small letter m
1D593		MATHEMATICAL BOLD FRAKTUR SMALL N ≈ 006E n latin small letter n
1D594		MATHEMATICAL BOLD FRAKTUR SMALL O ≈ 006F o latin small letter o
1D595		MATHEMATICAL BOLD FRAKTUR SMALL P ≈ 0070 p latin small letter p
1D596		MATHEMATICAL BOLD FRAKTUR SMALL Q ≈ 0071 q latin small letter q
1D597		MATHEMATICAL BOLD FRAKTUR SMALL R ≈ 0072 r latin small letter r
1D598		MATHEMATICAL BOLD FRAKTUR SMALL S ≈ 0073 s latin small letter s
1D599		MATHEMATICAL BOLD FRAKTUR SMALL T ≈ 0074 t latin small letter t
1D59A		MATHEMATICAL BOLD FRAKTUR SMALL U ≈ 0075 u latin small letter u
1D59B		MATHEMATICAL BOLD FRAKTUR SMALL V ≈ 0076 v latin small letter v
1D59C		MATHEMATICAL BOLD FRAKTUR SMALL W ≈ 0077 w latin small letter w
1D59D		MATHEMATICAL BOLD FRAKTUR SMALL X ≈ 0078 x latin small letter x
1D59E		MATHEMATICAL BOLD FRAKTUR SMALL Y ≈ 0079 y latin small letter y
1D59F		MATHEMATICAL BOLD FRAKTUR SMALL Z ≈ 007A z latin small letter z

Sans-serif symbols

1D5A0 **A** MATHEMATICAL SANS-SERIF CAPITAL A
 ≈ 0041 **A** latin capital letter a

1D5A1 **B** MATHEMATICAL SANS-SERIF CAPITAL B
 ≈ 0042 **B** latin capital letter b

1D5A2 **C** MATHEMATICAL SANS-SERIF CAPITAL C
 ≈ 0043 **C** latin capital letter c

1D5A3 **D** MATHEMATICAL SANS-SERIF CAPITAL D
 ≈ 0044 **D** latin capital letter d

1D5A4 **E** MATHEMATICAL SANS-SERIF CAPITAL E
 ≈ 0045 **E** latin capital letter e

1D5A5 **F** MATHEMATICAL SANS-SERIF CAPITAL F
 ≈ 0046 **F** latin capital letter f

1D5A6 **G** MATHEMATICAL SANS-SERIF CAPITAL G
 ≈ 0047 **G** latin capital letter g

1D5A7 **H** MATHEMATICAL SANS-SERIF CAPITAL H
 ≈ 0048 **H** latin capital letter h

1D5A8 **I** MATHEMATICAL SANS-SERIF CAPITAL I
 ≈ 0049 **I** latin capital letter i

1D5A9 **J** MATHEMATICAL SANS-SERIF CAPITAL J
 ≈ 004A **J** latin capital letter j

1D5AA **K** MATHEMATICAL SANS-SERIF CAPITAL K
 ≈ 004B **K** latin capital letter k

1D5AB **L** MATHEMATICAL SANS-SERIF CAPITAL L
 ≈ 004C **L** latin capital letter l

1D5AC **M** MATHEMATICAL SANS-SERIF CAPITAL M
 ≈ 004D **M** latin capital letter m

1D5AD **N** MATHEMATICAL SANS-SERIF CAPITAL N
 ≈ 004E **N** latin capital letter n

1D5AE **O** MATHEMATICAL SANS-SERIF CAPITAL O
 ≈ 004F **O** latin capital letter o

1D5AF **P** MATHEMATICAL SANS-SERIF CAPITAL P
 ≈ 0050 **P** latin capital letter p

1D5B0 **Q** MATHEMATICAL SANS-SERIF CAPITAL Q
 ≈ 0051 **Q** latin capital letter q

1D5B1 **R** MATHEMATICAL SANS-SERIF CAPITAL R
 ≈ 0052 **R** latin capital letter r

1D5B2 **S** MATHEMATICAL SANS-SERIF CAPITAL S
 ≈ 0053 **S** latin capital letter s

1D5B3 **T** MATHEMATICAL SANS-SERIF CAPITAL T
 ≈ 0054 **T** latin capital letter t

1D5B4 **U** MATHEMATICAL SANS-SERIF CAPITAL U
 ≈ 0055 **U** latin capital letter u

1D5B5 **V** MATHEMATICAL SANS-SERIF CAPITAL V
 ≈ 0056 **V** latin capital letter v

1D5B6 **W** MATHEMATICAL SANS-SERIF CAPITAL W
 ≈ 0057 **W** latin capital letter w

1D5B7 **X** MATHEMATICAL SANS-SERIF CAPITAL X
 ≈ 0058 **X** latin capital letter x

1D5B8 **Y** MATHEMATICAL SANS-SERIF CAPITAL Y
 ≈ 0059 **Y** latin capital letter y

1D5B9 **Z** MATHEMATICAL SANS-SERIF CAPITAL Z
 ≈ 005A **Z** latin capital letter z

1D5BA **a** MATHEMATICAL SANS-SERIF SMALL A
 ≈ 0061 **a** latin small letter a

1D5BB **b** MATHEMATICAL SANS-SERIF SMALL B
 ≈ 0062 **b** latin small letter b

1D5BC **c** MATHEMATICAL SANS-SERIF SMALL C
 ≈ 0063 **c** latin small letter c

1D5BD **d** MATHEMATICAL SANS-SERIF SMALL D
 ≈ 0064 **d** latin small letter d

1D5BE **e** MATHEMATICAL SANS-SERIF SMALL E
 ≈ 0065 **e** latin small letter e

1D5BF **f** MATHEMATICAL SANS-SERIF SMALL F
 ≈ 0066 **f** latin small letter f

1D5C0 **g** MATHEMATICAL SANS-SERIF SMALL G
 ≈ 0067 **g** latin small letter g

1D5C1 **h** MATHEMATICAL SANS-SERIF SMALL H
 ≈ 0068 **h** latin small letter h

1D5C2 **i** MATHEMATICAL SANS-SERIF SMALL I
 ≈ 0069 **i** latin small letter i

1D5C3 **j** MATHEMATICAL SANS-SERIF SMALL J
 ≈ 006A **j** latin small letter j

1D5C4 **k** MATHEMATICAL SANS-SERIF SMALL K
 ≈ 006B **k** latin small letter k

1D5C5 **l** MATHEMATICAL SANS-SERIF SMALL L
 ≈ 006C **l** latin small letter l

1D5C6 **m** MATHEMATICAL SANS-SERIF SMALL M
 ≈ 006D **m** latin small letter m

1D5C7 **n** MATHEMATICAL SANS-SERIF SMALL N
 ≈ 006E **n** latin small letter n

1D5C8 **o** MATHEMATICAL SANS-SERIF SMALL O
 ≈ 006F **o** latin small letter o

1D5C9 **p** MATHEMATICAL SANS-SERIF SMALL P
 ≈ 0070 **p** latin small letter p

1D5CA **q** MATHEMATICAL SANS-SERIF SMALL Q
 ≈ 0071 **q** latin small letter q

1D5CB **r** MATHEMATICAL SANS-SERIF SMALL R
 ≈ 0072 **r** latin small letter r

1D5CC **s** MATHEMATICAL SANS-SERIF SMALL S
 ≈ 0073 **s** latin small letter s

1D5CD **t** MATHEMATICAL SANS-SERIF SMALL T
 ≈ 0074 **t** latin small letter t

1D5CE **u** MATHEMATICAL SANS-SERIF SMALL U
 ≈ 0075 **u** latin small letter u

1D5CF **v** MATHEMATICAL SANS-SERIF SMALL V
 ≈ 0076 **v** latin small letter v

1D5D0 **w** MATHEMATICAL SANS-SERIF SMALL W
 ≈ 0077 **w** latin small letter w

1D5D1 **x** MATHEMATICAL SANS-SERIF SMALL X
 ≈ 0078 **x** latin small letter x

1D5D2 **y** MATHEMATICAL SANS-SERIF SMALL Y
 ≈ 0079 **y** latin small letter y

1D5D3 **z** MATHEMATICAL SANS-SERIF SMALL Z
 ≈ 007A **z** latin small letter z

Sans-serif bold symbols

1D5D4 **A** MATHEMATICAL SANS-SERIF BOLD CAPITAL A
 ≈ 0041 **A** latin capital letter a

1D5D5 **B** MATHEMATICAL SANS-SERIF BOLD CAPITAL B
 ≈ 0042 **B** latin capital letter b

1D5D6 **C** MATHEMATICAL SANS-SERIF BOLD CAPITAL C
 ≈ 0043 **C** latin capital letter c

1D5D7 **D** MATHEMATICAL SANS-SERIF BOLD CAPITAL D
 ≈ 0044 **D** latin capital letter d

1D5D8 **E** MATHEMATICAL SANS-SERIF BOLD CAPITAL E
 ≈ 0045 **E** latin capital letter e

1D5D9 **F** MATHEMATICAL SANS-SERIF BOLD CAPITAL F
 ≈ 0046 **F** latin capital letter f

1D5DA **G** MATHEMATICAL SANS-SERIF BOLD CAPITAL G
 ≈ 0047 **G** latin capital letter g

1D5DB **H** MATHEMATICAL SANS-SERIF BOLD CAPITAL H
 ≈ 0048 **H** latin capital letter h

1D5DC	I	MATHEMATICAL SANS-SERIF BOLD CAPITAL I ≈ 0049 I latin capital letter i	1D5FB	n	MATHEMATICAL SANS-SERIF BOLD SMALL N ≈ 006E n latin small letter n
1D5DD	J	MATHEMATICAL SANS-SERIF BOLD CAPITAL J ≈ 004A J latin capital letter j	1D5FC	o	MATHEMATICAL SANS-SERIF BOLD SMALL O ≈ 006F o latin small letter o
1D5DE	K	MATHEMATICAL SANS-SERIF BOLD CAPITAL K ≈ 004B K latin capital letter k	1D5FD	p	MATHEMATICAL SANS-SERIF BOLD SMALL P ≈ 0070 p latin small letter p
1D5DF	L	MATHEMATICAL SANS-SERIF BOLD CAPITAL L ≈ 004C L latin capital letter l	1D5FE	q	MATHEMATICAL SANS-SERIF BOLD SMALL Q ≈ 0071 q latin small letter q
1D5E0	M	MATHEMATICAL SANS-SERIF BOLD CAPITAL M ≈ 004D M latin capital letter m	1D5FF	r	MATHEMATICAL SANS-SERIF BOLD SMALL R ≈ 0072 r latin small letter r
1D5E1	N	MATHEMATICAL SANS-SERIF BOLD CAPITAL N ≈ 004E N latin capital letter n	1D600	s	MATHEMATICAL SANS-SERIF BOLD SMALL S ≈ 0073 s latin small letter s
1D5E2	O	MATHEMATICAL SANS-SERIF BOLD CAPITAL O ≈ 004F O latin capital letter o	1D601	t	MATHEMATICAL SANS-SERIF BOLD SMALL T ≈ 0074 t latin small letter t
1D5E3	P	MATHEMATICAL SANS-SERIF BOLD CAPITAL P ≈ 0050 P latin capital letter p	1D602	u	MATHEMATICAL SANS-SERIF BOLD SMALL U ≈ 0075 u latin small letter u
1D5E4	Q	MATHEMATICAL SANS-SERIF BOLD CAPITAL Q ≈ 0051 Q latin capital letter q	1D603	v	MATHEMATICAL SANS-SERIF BOLD SMALL V ≈ 0076 v latin small letter v
1D5E5	R	MATHEMATICAL SANS-SERIF BOLD CAPITAL R ≈ 0052 R latin capital letter r	1D604	w	MATHEMATICAL SANS-SERIF BOLD SMALL W ≈ 0077 w latin small letter w
1D5E6	S	MATHEMATICAL SANS-SERIF BOLD CAPITAL S ≈ 0053 S latin capital letter s	1D605	x	MATHEMATICAL SANS-SERIF BOLD SMALL X ≈ 0078 x latin small letter x
1D5E7	T	MATHEMATICAL SANS-SERIF BOLD CAPITAL T ≈ 0054 T latin capital letter t	1D606	y	MATHEMATICAL SANS-SERIF BOLD SMALL Y ≈ 0079 y latin small letter y
1D5E8	U	MATHEMATICAL SANS-SERIF BOLD CAPITAL U ≈ 0055 U latin capital letter u	1D607	z	MATHEMATICAL SANS-SERIF BOLD SMALL Z ≈ 007A z latin small letter z
1D5E9	V	MATHEMATICAL SANS-SERIF BOLD CAPITAL V ≈ 0056 V latin capital letter v	Sans-serif italic symbols		
1D5EA	W	MATHEMATICAL SANS-SERIF BOLD CAPITAL W ≈ 0057 W latin capital letter w	1D608	A	MATHEMATICAL SANS-SERIF ITALIC CAPITAL A ≈ 0041 A latin capital letter a
1D5EB	X	MATHEMATICAL SANS-SERIF BOLD CAPITAL X ≈ 0058 X latin capital letter x	1D609	B	MATHEMATICAL SANS-SERIF ITALIC CAPITAL B ≈ 0042 B latin capital letter b
1D5EC	Y	MATHEMATICAL SANS-SERIF BOLD CAPITAL Y ≈ 0059 Y latin capital letter y	1D60A	C	MATHEMATICAL SANS-SERIF ITALIC CAPITAL C ≈ 0043 C latin capital letter c
1D5ED	Z	MATHEMATICAL SANS-SERIF BOLD CAPITAL Z ≈ 005A Z latin capital letter z	1D60B	D	MATHEMATICAL SANS-SERIF ITALIC CAPITAL D ≈ 0044 D latin capital letter d
1D5EE	a	MATHEMATICAL SANS-SERIF BOLD SMALL A ≈ 0061 a latin small letter a	1D60C	E	MATHEMATICAL SANS-SERIF ITALIC CAPITAL E ≈ 0045 E latin capital letter e
1D5EF	b	MATHEMATICAL SANS-SERIF BOLD SMALL B ≈ 0062 b latin small letter b	1D60D	F	MATHEMATICAL SANS-SERIF ITALIC CAPITAL F ≈ 0046 F latin capital letter f
1D5F0	c	MATHEMATICAL SANS-SERIF BOLD SMALL C ≈ 0063 c latin small letter c	1D60E	G	MATHEMATICAL SANS-SERIF ITALIC CAPITAL G ≈ 0047 G latin capital letter g
1D5F1	d	MATHEMATICAL SANS-SERIF BOLD SMALL D ≈ 0064 d latin small letter d	1D60F	H	MATHEMATICAL SANS-SERIF ITALIC CAPITAL H ≈ 0048 H latin capital letter h
1D5F2	e	MATHEMATICAL SANS-SERIF BOLD SMALL E ≈ 0065 e latin small letter e	1D610	I	MATHEMATICAL SANS-SERIF ITALIC CAPITAL I ≈ 0049 I latin capital letter i
1D5F3	f	MATHEMATICAL SANS-SERIF BOLD SMALL F ≈ 0066 f latin small letter f	1D611	J	MATHEMATICAL SANS-SERIF ITALIC CAPITAL J ≈ 004A J latin capital letter j
1D5F4	g	MATHEMATICAL SANS-SERIF BOLD SMALL G ≈ 0067 g latin small letter g	1D612	K	MATHEMATICAL SANS-SERIF ITALIC CAPITAL K ≈ 004B K latin capital letter k
1D5F5	h	MATHEMATICAL SANS-SERIF BOLD SMALL H ≈ 0068 h latin small letter h	1D613	L	MATHEMATICAL SANS-SERIF ITALIC CAPITAL L ≈ 004C L latin capital letter l
1D5F6	i	MATHEMATICAL SANS-SERIF BOLD SMALL I ≈ 0069 i latin small letter i	1D614	M	MATHEMATICAL SANS-SERIF ITALIC CAPITAL M ≈ 004D M latin capital letter m
1D5F7	j	MATHEMATICAL SANS-SERIF BOLD SMALL J ≈ 006A j latin small letter j	1D615	N	MATHEMATICAL SANS-SERIF ITALIC CAPITAL N ≈ 004E N latin capital letter n
1D5F8	k	MATHEMATICAL SANS-SERIF BOLD SMALL K ≈ 006B k latin small letter k	1D616	O	MATHEMATICAL SANS-SERIF ITALIC CAPITAL O ≈ 004F O latin capital letter o
1D5F9	l	MATHEMATICAL SANS-SERIF BOLD SMALL L ≈ 006C l latin small letter l	1D617	P	MATHEMATICAL SANS-SERIF ITALIC CAPITAL P ≈ 0050 P latin capital letter p
1D5FA	m	MATHEMATICAL SANS-SERIF BOLD SMALL M ≈ 006D m latin small letter m	1D618	Q	MATHEMATICAL SANS-SERIF ITALIC CAPITAL Q ≈ 0051 Q latin capital letter q

1D619	<i>R</i>	MATHEMATICAL SANS-SERIF ITALIC CAPITAL R ≈ 0052 R latin capital letter r	1D638	<i>w</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL W ≈ 0077 w latin small letter w
1D61A	<i>S</i>	MATHEMATICAL SANS-SERIF ITALIC CAPITAL S ≈ 0053 S latin capital letter s	1D639	<i>x</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL X ≈ 0078 x latin small letter x
1D61B	<i>T</i>	MATHEMATICAL SANS-SERIF ITALIC CAPITAL T ≈ 0054 T latin capital letter t	1D63A	<i>y</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL Y ≈ 0079 y latin small letter y
1D61C	<i>U</i>	MATHEMATICAL SANS-SERIF ITALIC CAPITAL U ≈ 0055 U latin capital letter u	1D63B	<i>z</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL Z ≈ 007A z latin small letter z
1D61D	<i>V</i>	MATHEMATICAL SANS-SERIF ITALIC CAPITAL V ≈ 0056 V latin capital letter v	Sans-serif bold italic symbols		
1D61E	<i>W</i>	MATHEMATICAL SANS-SERIF ITALIC CAPITAL W ≈ 0057 W latin capital letter w	1D63C	<i>A</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL A ≈ 0041 A latin capital letter a
1D61F	<i>X</i>	MATHEMATICAL SANS-SERIF ITALIC CAPITAL X ≈ 0058 X latin capital letter x	1D63D	<i>B</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL B ≈ 0042 B latin capital letter b
1D620	<i>Y</i>	MATHEMATICAL SANS-SERIF ITALIC CAPITAL Y ≈ 0059 Y latin capital letter y	1D63E	<i>C</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL C ≈ 0043 C latin capital letter c
1D621	<i>Z</i>	MATHEMATICAL SANS-SERIF ITALIC CAPITAL Z ≈ 005A Z latin capital letter z	1D63F	<i>D</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL D ≈ 0044 D latin capital letter d
1D622	<i>a</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL A ≈ 0061 a latin small letter a	1D640	<i>E</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL E ≈ 0045 E latin capital letter e
1D623	<i>b</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL B ≈ 0062 b latin small letter b	1D641	<i>F</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL F ≈ 0046 F latin capital letter f
1D624	<i>c</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL C ≈ 0063 c latin small letter c	1D642	<i>G</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL G ≈ 0047 G latin capital letter g
1D625	<i>d</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL D ≈ 0064 d latin small letter d	1D643	<i>H</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL H ≈ 0048 H latin capital letter h
1D626	<i>e</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL E ≈ 0065 e latin small letter e	1D644	<i>I</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL I ≈ 0049 I latin capital letter i
1D627	<i>f</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL F ≈ 0066 f latin small letter f	1D645	<i>J</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL J ≈ 004A J latin capital letter j
1D628	<i>g</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL G ≈ 0067 g latin small letter g	1D646	<i>K</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL K ≈ 004B K latin capital letter k
1D629	<i>h</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL H ≈ 0068 h latin small letter h	1D647	<i>L</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL L ≈ 004C L latin capital letter l
1D62A	<i>i</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL I ≈ 0069 i latin small letter i	1D648	<i>M</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL M ≈ 004D M latin capital letter m
1D62B	<i>j</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL J ≈ 006A j latin small letter j	1D649	<i>N</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL N ≈ 004E N latin capital letter n
1D62C	<i>k</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL K ≈ 006B k latin small letter k	1D64A	<i>O</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL O ≈ 004F O latin capital letter o
1D62D	<i>l</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL L ≈ 006C l latin small letter l	1D64B	<i>P</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL P ≈ 0050 P latin capital letter p
1D62E	<i>m</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL M ≈ 006D m latin small letter m	1D64C	<i>Q</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL Q ≈ 0051 Q latin capital letter q
1D62F	<i>n</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL N ≈ 006E n latin small letter n	1D64D	<i>R</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL R ≈ 0052 R latin capital letter r
1D630	<i>o</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL O ≈ 006F o latin small letter o			
1D631	<i>p</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL P ≈ 0070 p latin small letter p			
1D632	<i>q</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL Q ≈ 0071 q latin small letter q			
1D633	<i>r</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL R ≈ 0072 r latin small letter r			
1D634	<i>s</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL S ≈ 0073 s latin small letter s			
1D635	<i>t</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL T ≈ 0074 t latin small letter t			
1D636	<i>u</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL U ≈ 0075 u latin small letter u			
1D637	<i>v</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL V ≈ 0076 v latin small letter v			

1D64E **S** MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL S
 ≈ 0053 **S** latin capital letter s

1D64F **T** MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL T
 ≈ 0054 **T** latin capital letter t

1D650 **U** MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL U
 ≈ 0055 **U** latin capital letter u

1D651 **V** MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL V
 ≈ 0056 **V** latin capital letter v

1D652 **W** MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL W
 ≈ 0057 **W** latin capital letter w

1D653 **X** MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL X
 ≈ 0058 **X** latin capital letter x

1D654 **Y** MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL Y
 ≈ 0059 **Y** latin capital letter y

1D655 **Z** MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL Z
 ≈ 005A **Z** latin capital letter z

1D656 **a** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL A
 ≈ 0061 **a** latin small letter a

1D657 **b** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL B
 ≈ 0062 **b** latin small letter b

1D658 **c** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL C
 ≈ 0063 **c** latin small letter c

1D659 **d** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL D
 ≈ 0064 **d** latin small letter d

1D65A **e** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL E
 ≈ 0065 **e** latin small letter e

1D65B **f** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL F
 ≈ 0066 **f** latin small letter f

1D65C **g** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL G
 ≈ 0067 **g** latin small letter g

1D65D **h** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL H
 ≈ 0068 **h** latin small letter h

1D65E **i** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL I
 ≈ 0069 **i** latin small letter i

1D65F **j** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL J
 ≈ 006A **j** latin small letter j

1D660 **k** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL K
 ≈ 006B **k** latin small letter k

1D661 **l** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL L
 ≈ 006C **l** latin small letter l

1D662 **m** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL M
 ≈ 006D **m** latin small letter m

1D663 **n** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL N
 ≈ 006E **n** latin small letter n

1D664 **o** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL O
 ≈ 006F **o** latin small letter o

1D665 **p** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL P
 ≈ 0070 **p** latin small letter p

1D666 **q** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL Q
 ≈ 0071 **q** latin small letter q

1D667 **r** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL R
 ≈ 0072 **r** latin small letter r

1D668 **s** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL S
 ≈ 0073 **s** latin small letter s

1D669 **t** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL T
 ≈ 0074 **t** latin small letter t

1D66A **u** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL U
 ≈ 0075 **u** latin small letter u

1D66B **v** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL V
 ≈ 0076 **v** latin small letter v

1D66C **w** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL W
 ≈ 0077 **w** latin small letter w

1D66D **x** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL X
 ≈ 0078 **x** latin small letter x

1D66E **y** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL Y
 ≈ 0079 **y** latin small letter y

1D66F **z** MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL Z
 ≈ 007A **z** latin small letter z

Monospace symbols

1D670 **A** MATHEMATICAL MONOSPACE CAPITAL A
 ≈ 0041 **A** latin capital letter a

1D671 **B** MATHEMATICAL MONOSPACE CAPITAL B
 ≈ 0042 **B** latin capital letter b

1D672 **C** MATHEMATICAL MONOSPACE CAPITAL C
 ≈ 0043 **C** latin capital letter c

1D673 **D** MATHEMATICAL MONOSPACE CAPITAL D
 ≈ 0044 **D** latin capital letter d

1D674 **E** MATHEMATICAL MONOSPACE CAPITAL E
 ≈ 0045 **E** latin capital letter e

1D675 **F** MATHEMATICAL MONOSPACE CAPITAL F
 ≈ 0046 **F** latin capital letter f

1D676 **G** MATHEMATICAL MONOSPACE CAPITAL G
 ≈ 0047 **G** latin capital letter g

1D677 **H** MATHEMATICAL MONOSPACE CAPITAL H
 ≈ 0048 **H** latin capital letter h

1D678 **I** MATHEMATICAL MONOSPACE CAPITAL I
 ≈ 0049 **I** latin capital letter i

1D679 **J** MATHEMATICAL MONOSPACE CAPITAL J
 ≈ 004A **J** latin capital letter j

1D67A **K** MATHEMATICAL MONOSPACE CAPITAL K
 ≈ 004B **K** latin capital letter k

1D67B **L** MATHEMATICAL MONOSPACE CAPITAL L
 ≈ 004C **L** latin capital letter l

1D67C	M	MATHEMATICAL MONOSPACE CAPITAL M ≈ 004D M latin capital letter m
1D67D	N	MATHEMATICAL MONOSPACE CAPITAL N ≈ 004E N latin capital letter n
1D67E	O	MATHEMATICAL MONOSPACE CAPITAL O ≈ 004F O latin capital letter o
1D67F	P	MATHEMATICAL MONOSPACE CAPITAL P ≈ 0050 P latin capital letter p
1D680	Q	MATHEMATICAL MONOSPACE CAPITAL Q ≈ 0051 Q latin capital letter q
1D681	R	MATHEMATICAL MONOSPACE CAPITAL R ≈ 0052 R latin capital letter r
1D682	S	MATHEMATICAL MONOSPACE CAPITAL S ≈ 0053 S latin capital letter s
1D683	T	MATHEMATICAL MONOSPACE CAPITAL T ≈ 0054 T latin capital letter t
1D684	U	MATHEMATICAL MONOSPACE CAPITAL U ≈ 0055 U latin capital letter u
1D685	V	MATHEMATICAL MONOSPACE CAPITAL V ≈ 0056 V latin capital letter v
1D686	W	MATHEMATICAL MONOSPACE CAPITAL W ≈ 0057 W latin capital letter w
1D687	X	MATHEMATICAL MONOSPACE CAPITAL X ≈ 0058 X latin capital letter x
1D688	Y	MATHEMATICAL MONOSPACE CAPITAL Y ≈ 0059 Y latin capital letter y
1D689	Z	MATHEMATICAL MONOSPACE CAPITAL Z ≈ 005A Z latin capital letter z
1D68A	a	MATHEMATICAL MONOSPACE SMALL A ≈ 0061 a latin small letter a
1D68B	b	MATHEMATICAL MONOSPACE SMALL B ≈ 0062 b latin small letter b
1D68C	c	MATHEMATICAL MONOSPACE SMALL C ≈ 0063 c latin small letter c
1D68D	d	MATHEMATICAL MONOSPACE SMALL D ≈ 0064 d latin small letter d
1D68E	e	MATHEMATICAL MONOSPACE SMALL E ≈ 0065 e latin small letter e
1D68F	f	MATHEMATICAL MONOSPACE SMALL F ≈ 0066 f latin small letter f
1D690	g	MATHEMATICAL MONOSPACE SMALL G ≈ 0067 g latin small letter g
1D691	h	MATHEMATICAL MONOSPACE SMALL H ≈ 0068 h latin small letter h
1D692	i	MATHEMATICAL MONOSPACE SMALL I ≈ 0069 i latin small letter i
1D693	j	MATHEMATICAL MONOSPACE SMALL J ≈ 006A j latin small letter j
1D694	k	MATHEMATICAL MONOSPACE SMALL K ≈ 006B k latin small letter k
1D695	l	MATHEMATICAL MONOSPACE SMALL L ≈ 006C l latin small letter l
1D696	m	MATHEMATICAL MONOSPACE SMALL M ≈ 006D m latin small letter m
1D697	n	MATHEMATICAL MONOSPACE SMALL N ≈ 006E n latin small letter n
1D698	o	MATHEMATICAL MONOSPACE SMALL O ≈ 006F o latin small letter o
1D699	p	MATHEMATICAL MONOSPACE SMALL P ≈ 0070 p latin small letter p
1D69A	q	MATHEMATICAL MONOSPACE SMALL Q ≈ 0071 q latin small letter q

1D69B	r	MATHEMATICAL MONOSPACE SMALL R ≈ 0072 r latin small letter r
1D69C	s	MATHEMATICAL MONOSPACE SMALL S ≈ 0073 s latin small letter s
1D69D	t	MATHEMATICAL MONOSPACE SMALL T ≈ 0074 t latin small letter t
1D69E	u	MATHEMATICAL MONOSPACE SMALL U ≈ 0075 u latin small letter u
1D69F	v	MATHEMATICAL MONOSPACE SMALL V ≈ 0076 v latin small letter v
1D6A0	w	MATHEMATICAL MONOSPACE SMALL W ≈ 0077 w latin small letter w
1D6A1	x	MATHEMATICAL MONOSPACE SMALL X ≈ 0078 x latin small letter x
1D6A2	y	MATHEMATICAL MONOSPACE SMALL Y ≈ 0079 y latin small letter y
1D6A3	z	MATHEMATICAL MONOSPACE SMALL Z ≈ 007A z latin small letter z

Dotless symbols

For use as independent symbols. These are not required as base characters for accents since regular i and j are soft-dotted in Unicode.

1D6A4	ı	MATHEMATICAL ITALIC SMALL DOTLESS I = \imath → 0131 ı latin small letter dotless i → 1D456 ı mathematical italic small i ≈ 0131 ı latin small letter dotless i
1D6A5	j	MATHEMATICAL ITALIC SMALL DOTLESS J = \jmath → 0237 j latin small letter dotless j → 1D457 j mathematical italic small j ≈ 0237 j latin small letter dotless j

Bold Greek symbols

1D6A8	Α	MATHEMATICAL BOLD CAPITAL ALPHA ≈ 0391 Α greek capital letter alpha
1D6A9	Β	MATHEMATICAL BOLD CAPITAL BETA ≈ 0392 Β greek capital letter beta
1D6AA	Γ	MATHEMATICAL BOLD CAPITAL GAMMA ≈ 0393 Γ greek capital letter gamma
1D6AB	Δ	MATHEMATICAL BOLD CAPITAL DELTA ≈ 0394 Δ greek capital letter delta
1D6AC	Ε	MATHEMATICAL BOLD CAPITAL EPSILON ≈ 0395 Ε greek capital letter epsilon
1D6AD	Ζ	MATHEMATICAL BOLD CAPITAL ZETA ≈ 0396 Ζ greek capital letter zeta
1D6AE	Η	MATHEMATICAL BOLD CAPITAL ETA ≈ 0397 Η greek capital letter eta
1D6AF	Θ	MATHEMATICAL BOLD CAPITAL THETA ≈ 0398 Θ greek capital letter theta
1D6B0	Ι	MATHEMATICAL BOLD CAPITAL IOTA ≈ 0399 Ι greek capital letter iota
1D6B1	Κ	MATHEMATICAL BOLD CAPITAL KAPPA ≈ 039A Κ greek capital letter kappa
1D6B2	Λ	MATHEMATICAL BOLD CAPITAL LAMDA ≈ 039B Λ greek capital letter lamda
1D6B3	Μ	MATHEMATICAL BOLD CAPITAL MU ≈ 039C Μ greek capital letter mu
1D6B4	Ν	MATHEMATICAL BOLD CAPITAL NU ≈ 039D Ν greek capital letter nu
1D6B5	Ξ	MATHEMATICAL BOLD CAPITAL XI ≈ 039E Ξ greek capital letter xi

1D6B6	Ο	MATHEMATICAL BOLD CAPITAL OMICRON ≈ 039F Ο greek capital letter omicron
1D6B7	Π	MATHEMATICAL BOLD CAPITAL PI ≈ 03A0 Π greek capital letter pi
1D6B8	Ρ	MATHEMATICAL BOLD CAPITAL RHO ≈ 03A1 Ρ greek capital letter rho
1D6B9	Θ	MATHEMATICAL BOLD CAPITAL THETA SYMBOL ≈ 03F4 Θ greek capital theta symbol
1D6BA	Σ	MATHEMATICAL BOLD CAPITAL SIGMA ≈ 03A3 Σ greek capital letter sigma
1D6BB	Τ	MATHEMATICAL BOLD CAPITAL TAU ≈ 03A4 Τ greek capital letter tau
1D6BC	Υ	MATHEMATICAL BOLD CAPITAL UPSILON ≈ 03A5 Υ greek capital letter upsilon
1D6BD	Φ	MATHEMATICAL BOLD CAPITAL PHI ≈ 03A6 Φ greek capital letter phi
1D6BE	Χ	MATHEMATICAL BOLD CAPITAL CHI ≈ 03A7 Χ greek capital letter chi
1D6BF	Ψ	MATHEMATICAL BOLD CAPITAL PSI ≈ 03A8 Ψ greek capital letter psi
1D6C0	Ω	MATHEMATICAL BOLD CAPITAL OMEGA ≈ 03A9 Ω greek capital letter omega
1D6C1	∇	MATHEMATICAL BOLD NABLA ≈ 2207 ∇ nabla
1D6C2	α	MATHEMATICAL BOLD SMALL ALPHA ≈ 03B1 α greek small letter alpha
1D6C3	β	MATHEMATICAL BOLD SMALL BETA ≈ 03B2 β greek small letter beta
1D6C4	γ	MATHEMATICAL BOLD SMALL GAMMA ≈ 03B3 γ greek small letter gamma
1D6C5	δ	MATHEMATICAL BOLD SMALL DELTA ≈ 03B4 δ greek small letter delta
1D6C6	ε	MATHEMATICAL BOLD SMALL EPSILON ≈ 03B5 ε greek small letter epsilon
1D6C7	ζ	MATHEMATICAL BOLD SMALL ZETA ≈ 03B6 ζ greek small letter zeta
1D6C8	η	MATHEMATICAL BOLD SMALL ETA ≈ 03B7 η greek small letter eta
1D6C9	θ	MATHEMATICAL BOLD SMALL THETA ≈ 03B8 θ greek small letter theta
1D6CA	ι	MATHEMATICAL BOLD SMALL IOTA ≈ 03B9 ι greek small letter iota
1D6CB	κ	MATHEMATICAL BOLD SMALL KAPPA ≈ 03BA κ greek small letter kappa
1D6CC	λ	MATHEMATICAL BOLD SMALL LAMDA ≈ 03BB λ greek small letter lamda
1D6CD	μ	MATHEMATICAL BOLD SMALL MU ≈ 03BC μ greek small letter mu
1D6CE	ν	MATHEMATICAL BOLD SMALL NU ≈ 03BD ν greek small letter nu
1D6CF	ξ	MATHEMATICAL BOLD SMALL XI ≈ 03BE ξ greek small letter xi
1D6D0	ο	MATHEMATICAL BOLD SMALL OMICRON ≈ 03BF ο greek small letter omicron
1D6D1	π	MATHEMATICAL BOLD SMALL PI ≈ 03C0 π greek small letter pi
1D6D2	ρ	MATHEMATICAL BOLD SMALL RHO ≈ 03C1 ρ greek small letter rho
1D6D3	ς	MATHEMATICAL BOLD SMALL FINAL SIGMA ≈ 03C2 ς greek small letter final sigma
1D6D4	σ	MATHEMATICAL BOLD SMALL SIGMA ≈ 03C3 σ greek small letter sigma

1D6D5	τ	MATHEMATICAL BOLD SMALL TAU ≈ 03C4 τ greek small letter tau
1D6D6	υ	MATHEMATICAL BOLD SMALL UPSILON ≈ 03C5 υ greek small letter upsilon
1D6D7	φ	MATHEMATICAL BOLD SMALL PHI ≈ 03C6 φ greek small letter phi
1D6D8	χ	MATHEMATICAL BOLD SMALL CHI ≈ 03C7 χ greek small letter chi
1D6D9	ψ	MATHEMATICAL BOLD SMALL PSI ≈ 03C8 ψ greek small letter psi
1D6DA	ω	MATHEMATICAL BOLD SMALL OMEGA ≈ 03C9 ω greek small letter omega

Additional bold Greek symbols

1D6DB	∂	MATHEMATICAL BOLD PARTIAL DIFFERENTIAL ≈ 2202 ∂ partial differential
1D6DC	ε	MATHEMATICAL BOLD EPSILON SYMBOL ≈ 03F5 ε greek lunate epsilon symbol
1D6DD	θ	MATHEMATICAL BOLD THETA SYMBOL ≈ 03D1 θ greek theta symbol
1D6DE	κ	MATHEMATICAL BOLD KAPPA SYMBOL ≈ 03F0 κ greek kappa symbol
1D6DF	φ	MATHEMATICAL BOLD PHI SYMBOL ≈ 03D5 φ greek phi symbol
1D6E0	ρ	MATHEMATICAL BOLD RHO SYMBOL ≈ 03F1 ρ greek rho symbol
1D6E1	π	MATHEMATICAL BOLD PI SYMBOL ≈ 03D6 π greek pi symbol

Italic Greek symbols

1D6E2	<i>Α</i>	MATHEMATICAL ITALIC CAPITAL ALPHA ≈ 0391 <i>Α</i> greek capital letter alpha
1D6E3	<i>Β</i>	MATHEMATICAL ITALIC CAPITAL BETA ≈ 0392 <i>Β</i> greek capital letter beta
1D6E4	<i>Γ</i>	MATHEMATICAL ITALIC CAPITAL GAMMA ≈ 0393 <i>Γ</i> greek capital letter gamma
1D6E5	<i>Δ</i>	MATHEMATICAL ITALIC CAPITAL DELTA ≈ 0394 <i>Δ</i> greek capital letter delta
1D6E6	<i>Ε</i>	MATHEMATICAL ITALIC CAPITAL EPSILON ≈ 0395 <i>Ε</i> greek capital letter epsilon
1D6E7	<i>Ζ</i>	MATHEMATICAL ITALIC CAPITAL ZETA ≈ 0396 <i>Ζ</i> greek capital letter zeta
1D6E8	<i>Η</i>	MATHEMATICAL ITALIC CAPITAL ETA ≈ 0397 <i>Η</i> greek capital letter eta
1D6E9	<i>Θ</i>	MATHEMATICAL ITALIC CAPITAL THETA ≈ 0398 <i>Θ</i> greek capital letter theta
1D6EA	<i>Ι</i>	MATHEMATICAL ITALIC CAPITAL IOTA ≈ 0399 <i>Ι</i> greek capital letter iota
1D6EB	<i>Κ</i>	MATHEMATICAL ITALIC CAPITAL KAPPA ≈ 039A <i>Κ</i> greek capital letter kappa
1D6EC	<i>Λ</i>	MATHEMATICAL ITALIC CAPITAL LAMDA ≈ 039B <i>Λ</i> greek capital letter lamda
1D6ED	<i>Μ</i>	MATHEMATICAL ITALIC CAPITAL MU ≈ 039C <i>Μ</i> greek capital letter mu
1D6EE	<i>Ν</i>	MATHEMATICAL ITALIC CAPITAL NU ≈ 039D <i>Ν</i> greek capital letter nu
1D6EF	<i>Ξ</i>	MATHEMATICAL ITALIC CAPITAL XI ≈ 039E <i>Ξ</i> greek capital letter xi
1D6F0	<i>Ο</i>	MATHEMATICAL ITALIC CAPITAL OMICRON ≈ 039F <i>Ο</i> greek capital letter omicron
1D6F1	<i>Π</i>	MATHEMATICAL ITALIC CAPITAL PI ≈ 03A0 <i>Π</i> greek capital letter pi

1D6F2	<i>P</i>	MATHEMATICAL ITALIC CAPITAL RHO ≈ 03A1 P greek capital letter rho
1D6F3	<i>Θ</i>	MATHEMATICAL ITALIC CAPITAL THETA SYMBOL ≈ 03F4 Θ greek capital theta symbol
1D6F4	<i>Σ</i>	MATHEMATICAL ITALIC CAPITAL SIGMA ≈ 03A3 Σ greek capital letter sigma
1D6F5	<i>T</i>	MATHEMATICAL ITALIC CAPITAL TAU ≈ 03A4 T greek capital letter tau
1D6F6	<i>Υ</i>	MATHEMATICAL ITALIC CAPITAL UPSILON ≈ 03A5 Υ greek capital letter upsilon
1D6F7	<i>Φ</i>	MATHEMATICAL ITALIC CAPITAL PHI ≈ 03A6 Φ greek capital letter phi
1D6F8	<i>X</i>	MATHEMATICAL ITALIC CAPITAL CHI ≈ 03A7 X greek capital letter chi
1D6F9	<i>Ψ</i>	MATHEMATICAL ITALIC CAPITAL PSI ≈ 03A8 Ψ greek capital letter psi
1D6FA	<i>Ω</i>	MATHEMATICAL ITALIC CAPITAL OMEGA ≈ 03A9 Ω greek capital letter omega
1D6FB	<i>∇</i>	MATHEMATICAL ITALIC NABLA ≈ 2207 ∇ nabla
1D6FC	<i>α</i>	MATHEMATICAL ITALIC SMALL ALPHA ≈ 03B1 α greek small letter alpha
1D6FD	<i>β</i>	MATHEMATICAL ITALIC SMALL BETA ≈ 03B2 β greek small letter beta
1D6FE	<i>γ</i>	MATHEMATICAL ITALIC SMALL GAMMA ≈ 03B3 γ greek small letter gamma
1D6FF	<i>δ</i>	MATHEMATICAL ITALIC SMALL DELTA ≈ 03B4 δ greek small letter delta
1D700	<i>ε</i>	MATHEMATICAL ITALIC SMALL EPSILON ≈ 03B5 ε greek small letter epsilon
1D701	<i>ζ</i>	MATHEMATICAL ITALIC SMALL ZETA ≈ 03B6 ζ greek small letter zeta
1D702	<i>η</i>	MATHEMATICAL ITALIC SMALL ETA ≈ 03B7 η greek small letter eta
1D703	<i>θ</i>	MATHEMATICAL ITALIC SMALL THETA ≈ 03B8 θ greek small letter theta
1D704	<i>ι</i>	MATHEMATICAL ITALIC SMALL IOTA ≈ 03B9 ι greek small letter iota
1D705	<i>κ</i>	MATHEMATICAL ITALIC SMALL KAPPA ≈ 03BA κ greek small letter kappa
1D706	<i>λ</i>	MATHEMATICAL ITALIC SMALL LAMDA ≈ 03BB λ greek small letter lamda
1D707	<i>μ</i>	MATHEMATICAL ITALIC SMALL MU ≈ 03BC μ greek small letter mu
1D708	<i>ν</i>	MATHEMATICAL ITALIC SMALL NU ≈ 03BD ν greek small letter nu
1D709	<i>ξ</i>	MATHEMATICAL ITALIC SMALL XI ≈ 03BE ξ greek small letter xi
1D70A	<i>ο</i>	MATHEMATICAL ITALIC SMALL OMICRON ≈ 03BF ο greek small letter omicron
1D70B	<i>π</i>	MATHEMATICAL ITALIC SMALL PI ≈ 03C0 π greek small letter pi
1D70C	<i>ρ</i>	MATHEMATICAL ITALIC SMALL RHO ≈ 03C1 ρ greek small letter rho
1D70D	<i>ς</i>	MATHEMATICAL ITALIC SMALL FINAL SIGMA ≈ 03C2 ς greek small letter final sigma
1D70E	<i>σ</i>	MATHEMATICAL ITALIC SMALL SIGMA ≈ 03C3 σ greek small letter sigma
1D70F	<i>τ</i>	MATHEMATICAL ITALIC SMALL TAU ≈ 03C4 τ greek small letter tau
1D710	<i>υ</i>	MATHEMATICAL ITALIC SMALL UPSILON ≈ 03C5 υ greek small letter upsilon

1D711	<i>φ</i>	MATHEMATICAL ITALIC SMALL PHI ≈ 03C6 φ greek small letter phi
1D712	<i>χ</i>	MATHEMATICAL ITALIC SMALL CHI ≈ 03C7 χ greek small letter chi
1D713	<i>ψ</i>	MATHEMATICAL ITALIC SMALL PSI ≈ 03C8 ψ greek small letter psi
1D714	<i>ω</i>	MATHEMATICAL ITALIC SMALL OMEGA ≈ 03C9 ω greek small letter omega

Additional italic Greek symbols

1D715	<i>∂</i>	MATHEMATICAL ITALIC PARTIAL DIFFERENTIAL ≈ 2202 ∂ partial differential
1D716	<i>ε</i>	MATHEMATICAL ITALIC EPSILON SYMBOL ≈ 03F5 ε greek lunate epsilon symbol
1D717	<i>ϑ</i>	MATHEMATICAL ITALIC THETA SYMBOL ≈ 03D1 ϑ greek theta symbol
1D718	<i>κ</i>	MATHEMATICAL ITALIC KAPPA SYMBOL ≈ 03F0 κ greek kappa symbol
1D719	<i>φ</i>	MATHEMATICAL ITALIC PHI SYMBOL ≈ 03D5 φ greek phi symbol
1D71A	<i>ρ</i>	MATHEMATICAL ITALIC RHO SYMBOL ≈ 03F1 ρ greek rho symbol
1D71B	<i>π</i>	MATHEMATICAL ITALIC PI SYMBOL ≈ 03D6 π greek pi symbol

Bold italic Greek symbols

1D71C	<i>A</i>	MATHEMATICAL BOLD ITALIC CAPITAL ALPHA ≈ 0391 A greek capital letter alpha
1D71D	<i>B</i>	MATHEMATICAL BOLD ITALIC CAPITAL BETA ≈ 0392 B greek capital letter beta
1D71E	<i>Γ</i>	MATHEMATICAL BOLD ITALIC CAPITAL GAMMA ≈ 0393 Γ greek capital letter gamma
1D71F	<i>Δ</i>	MATHEMATICAL BOLD ITALIC CAPITAL DELTA ≈ 0394 Δ greek capital letter delta
1D720	<i>E</i>	MATHEMATICAL BOLD ITALIC CAPITAL EPSILON ≈ 0395 E greek capital letter epsilon
1D721	<i>Z</i>	MATHEMATICAL BOLD ITALIC CAPITAL ZETA ≈ 0396 Z greek capital letter zeta
1D722	<i>H</i>	MATHEMATICAL BOLD ITALIC CAPITAL ETA ≈ 0397 H greek capital letter eta
1D723	<i>Θ</i>	MATHEMATICAL BOLD ITALIC CAPITAL THETA ≈ 0398 Θ greek capital letter theta
1D724	<i>I</i>	MATHEMATICAL BOLD ITALIC CAPITAL IOTA ≈ 0399 I greek capital letter iota
1D725	<i>K</i>	MATHEMATICAL BOLD ITALIC CAPITAL KAPPA ≈ 039A K greek capital letter kappa
1D726	<i>Λ</i>	MATHEMATICAL BOLD ITALIC CAPITAL LAMDA ≈ 039B Λ greek capital letter lamda
1D727	<i>M</i>	MATHEMATICAL BOLD ITALIC CAPITAL MU ≈ 039C M greek capital letter mu
1D728	<i>N</i>	MATHEMATICAL BOLD ITALIC CAPITAL NU ≈ 039D N greek capital letter nu
1D729	<i>Ξ</i>	MATHEMATICAL BOLD ITALIC CAPITAL XI ≈ 039E Ξ greek capital letter xi
1D72A	<i>O</i>	MATHEMATICAL BOLD ITALIC CAPITAL OMICRON ≈ 039F O greek capital letter omicron
1D72B	<i>Π</i>	MATHEMATICAL BOLD ITALIC CAPITAL PI ≈ 03A0 Π greek capital letter pi
1D72C	<i>P</i>	MATHEMATICAL BOLD ITALIC CAPITAL RHO ≈ 03A1 P greek capital letter rho

1D72D	Θ	MATHEMATICAL BOLD ITALIC CAPITAL THETA SYMBOL ≈ 03F4 Θ greek capital theta symbol
1D72E	Σ	MATHEMATICAL BOLD ITALIC CAPITAL SIGMA ≈ 03A3 Σ greek capital letter sigma
1D72F	Τ	MATHEMATICAL BOLD ITALIC CAPITAL TAU ≈ 03A4 Τ greek capital letter tau
1D730	Υ	MATHEMATICAL BOLD ITALIC CAPITAL UPSILON ≈ 03A5 Υ greek capital letter upsilon
1D731	Φ	MATHEMATICAL BOLD ITALIC CAPITAL PHI ≈ 03A6 Φ greek capital letter phi
1D732	Χ	MATHEMATICAL BOLD ITALIC CAPITAL CHI ≈ 03A7 Χ greek capital letter chi
1D733	Ψ	MATHEMATICAL BOLD ITALIC CAPITAL PSI ≈ 03A8 Ψ greek capital letter psi
1D734	Ω	MATHEMATICAL BOLD ITALIC CAPITAL OMEGA ≈ 03A9 Ω greek capital letter omega
1D735	∇	MATHEMATICAL BOLD ITALIC NABLA ≈ 2207 ∇ nabla
1D736	α	MATHEMATICAL BOLD ITALIC SMALL ALPHA ≈ 03B1 α greek small letter alpha
1D737	β	MATHEMATICAL BOLD ITALIC SMALL BETA ≈ 03B2 β greek small letter beta
1D738	γ	MATHEMATICAL BOLD ITALIC SMALL GAMMA ≈ 03B3 γ greek small letter gamma
1D739	δ	MATHEMATICAL BOLD ITALIC SMALL DELTA ≈ 03B4 δ greek small letter delta
1D73A	ε	MATHEMATICAL BOLD ITALIC SMALL EPSILON ≈ 03B5 ε greek small letter epsilon
1D73B	ζ	MATHEMATICAL BOLD ITALIC SMALL ZETA ≈ 03B6 ζ greek small letter zeta
1D73C	η	MATHEMATICAL BOLD ITALIC SMALL ETA ≈ 03B7 η greek small letter eta
1D73D	θ	MATHEMATICAL BOLD ITALIC SMALL THETA ≈ 03B8 θ greek small letter theta
1D73E	ι	MATHEMATICAL BOLD ITALIC SMALL IOTA ≈ 03B9 ι greek small letter iota
1D73F	κ	MATHEMATICAL BOLD ITALIC SMALL KAPPA ≈ 03BA κ greek small letter kappa
1D740	λ	MATHEMATICAL BOLD ITALIC SMALL LAMDA ≈ 03BB λ greek small letter lamda
1D741	μ	MATHEMATICAL BOLD ITALIC SMALL MU ≈ 03BC μ greek small letter mu
1D742	ν	MATHEMATICAL BOLD ITALIC SMALL NU ≈ 03BD ν greek small letter nu
1D743	ξ	MATHEMATICAL BOLD ITALIC SMALL XI ≈ 03BE ξ greek small letter xi
1D744	ο	MATHEMATICAL BOLD ITALIC SMALL OMICRON ≈ 03BF ο greek small letter omicron
1D745	π	MATHEMATICAL BOLD ITALIC SMALL PI ≈ 03C0 π greek small letter pi
1D746	ρ	MATHEMATICAL BOLD ITALIC SMALL RHO ≈ 03C1 ρ greek small letter rho
1D747	ς	MATHEMATICAL BOLD ITALIC SMALL FINAL SIGMA ≈ 03C2 ς greek small letter final sigma
1D748	σ	MATHEMATICAL BOLD ITALIC SMALL SIGMA ≈ 03C3 σ greek small letter sigma
1D749	τ	MATHEMATICAL BOLD ITALIC SMALL TAU ≈ 03C4 τ greek small letter tau

1D74A	υ	MATHEMATICAL BOLD ITALIC SMALL UPSILON ≈ 03C5 υ greek small letter upsilon
1D74B	φ	MATHEMATICAL BOLD ITALIC SMALL PHI ≈ 03C6 φ greek small letter phi
1D74C	χ	MATHEMATICAL BOLD ITALIC SMALL CHI ≈ 03C7 χ greek small letter chi
1D74D	ψ	MATHEMATICAL BOLD ITALIC SMALL PSI ≈ 03C8 ψ greek small letter psi
1D74E	ω	MATHEMATICAL BOLD ITALIC SMALL OMEGA ≈ 03C9 ω greek small letter omega

Additional bold italic Greek symbols

1D74F	∂	MATHEMATICAL BOLD ITALIC PARTIAL DIFFERENTIAL ≈ 2202 ∂ partial differential
1D750	ε	MATHEMATICAL BOLD ITALIC EPSILON SYMBOL ≈ 03F5 ε greek lunate epsilon symbol
1D751	ϑ	MATHEMATICAL BOLD ITALIC THETA SYMBOL ≈ 03D1 ϑ greek theta symbol
1D752	κ	MATHEMATICAL BOLD ITALIC KAPPA SYMBOL ≈ 03F0 κ greek kappa symbol
1D753	φ	MATHEMATICAL BOLD ITALIC PHI SYMBOL ≈ 03D5 φ greek phi symbol
1D754	ρ	MATHEMATICAL BOLD ITALIC RHO SYMBOL ≈ 03F1 ρ greek rho symbol
1D755	π	MATHEMATICAL BOLD ITALIC PI SYMBOL ≈ 03D6 π greek pi symbol

Sans-serif bold Greek symbols

1D756	Α	MATHEMATICAL SANS-SERIF BOLD CAPITAL ALPHA ≈ 0391 Α greek capital letter alpha
1D757	Β	MATHEMATICAL SANS-SERIF BOLD CAPITAL BETA ≈ 0392 Β greek capital letter beta
1D758	Γ	MATHEMATICAL SANS-SERIF BOLD CAPITAL GAMMA ≈ 0393 Γ greek capital letter gamma
1D759	Δ	MATHEMATICAL SANS-SERIF BOLD CAPITAL DELTA ≈ 0394 Δ greek capital letter delta
1D75A	Ε	MATHEMATICAL SANS-SERIF BOLD CAPITAL EPSILON ≈ 0395 Ε greek capital letter epsilon
1D75B	Ζ	MATHEMATICAL SANS-SERIF BOLD CAPITAL ZETA ≈ 0396 Ζ greek capital letter zeta
1D75C	Η	MATHEMATICAL SANS-SERIF BOLD CAPITAL ETA ≈ 0397 Η greek capital letter eta
1D75D	Θ	MATHEMATICAL SANS-SERIF BOLD CAPITAL THETA ≈ 0398 Θ greek capital letter theta
1D75E	Ι	MATHEMATICAL SANS-SERIF BOLD CAPITAL IOTA ≈ 0399 Ι greek capital letter iota
1D75F	Κ	MATHEMATICAL SANS-SERIF BOLD CAPITAL KAPPA ≈ 039A Κ greek capital letter kappa
1D760	Λ	MATHEMATICAL SANS-SERIF BOLD CAPITAL LAMDA ≈ 039B Λ greek capital letter lamda

1D761	Μ MATHEMATICAL SANS-SERIF BOLD CAPITAL MU ≈ 039C Μ greek capital letter mu	1D778	Ι MATHEMATICAL SANS-SERIF BOLD SMALL IOTA ≈ 03B9 ι greek small letter iota
1D762	Ν MATHEMATICAL SANS-SERIF BOLD CAPITAL NU ≈ 039D Ν greek capital letter nu	1D779	Κ MATHEMATICAL SANS-SERIF BOLD SMALL KAPPA ≈ 03BA κ greek small letter kappa
1D763	Ξ MATHEMATICAL SANS-SERIF BOLD CAPITAL XI ≈ 039E Ξ greek capital letter xi	1D77A	Λ MATHEMATICAL SANS-SERIF BOLD SMALL LAMDA ≈ 03BB λ greek small letter lamda
1D764	Ο MATHEMATICAL SANS-SERIF BOLD CAPITAL OMICRON ≈ 039F Ο greek capital letter omicron	1D77B	μ MATHEMATICAL SANS-SERIF BOLD SMALL MU ≈ 03BC μ greek small letter mu
1D765	Π MATHEMATICAL SANS-SERIF BOLD CAPITAL PI ≈ 03A0 Π greek capital letter pi	1D77C	ν MATHEMATICAL SANS-SERIF BOLD SMALL NU ≈ 03BD ν greek small letter nu
1D766	Ρ MATHEMATICAL SANS-SERIF BOLD CAPITAL RHO ≈ 03A1 Ρ greek capital letter rho	1D77D	Ξ MATHEMATICAL SANS-SERIF BOLD SMALL XI ≈ 03BE ξ greek small letter xi
1D767	Θ MATHEMATICAL SANS-SERIF BOLD CAPITAL THETA SYMBOL ≈ 03F4 Θ greek capital theta symbol	1D77E	ο MATHEMATICAL SANS-SERIF BOLD SMALL OMICRON ≈ 03BF ο greek small letter omicron
1D768	Σ MATHEMATICAL SANS-SERIF BOLD CAPITAL SIGMA ≈ 03A3 Σ greek capital letter sigma	1D77F	π MATHEMATICAL SANS-SERIF BOLD SMALL PI ≈ 03C0 π greek small letter pi
1D769	Τ MATHEMATICAL SANS-SERIF BOLD CAPITAL TAU ≈ 03A4 Τ greek capital letter tau	1D780	ρ MATHEMATICAL SANS-SERIF BOLD SMALL RHO ≈ 03C1 ρ greek small letter rho
1D76A	Υ MATHEMATICAL SANS-SERIF BOLD CAPITAL UPSILON ≈ 03A5 Υ greek capital letter upsilon	1D781	ς MATHEMATICAL SANS-SERIF BOLD SMALL FINAL SIGMA ≈ 03C2 ς greek small letter final sigma
1D76B	Φ MATHEMATICAL SANS-SERIF BOLD CAPITAL PHI ≈ 03A6 Φ greek capital letter phi	1D782	σ MATHEMATICAL SANS-SERIF BOLD SMALL SIGMA ≈ 03C3 σ greek small letter sigma
1D76C	Χ MATHEMATICAL SANS-SERIF BOLD CAPITAL CHI ≈ 03A7 Χ greek capital letter chi	1D783	τ MATHEMATICAL SANS-SERIF BOLD SMALL TAU ≈ 03C4 τ greek small letter tau
1D76D	Ψ MATHEMATICAL SANS-SERIF BOLD CAPITAL PSI ≈ 03A8 Ψ greek capital letter psi	1D784	υ MATHEMATICAL SANS-SERIF BOLD SMALL UPSILON ≈ 03C5 υ greek small letter upsilon
1D76E	Ω MATHEMATICAL SANS-SERIF BOLD CAPITAL OMEGA ≈ 03A9 Ω greek capital letter omega	1D785	φ MATHEMATICAL SANS-SERIF BOLD SMALL PHI ≈ 03C6 φ greek small letter phi
1D76F	∇ MATHEMATICAL SANS-SERIF BOLD NABLA ≈ 2207 ∇ nabla	1D786	χ MATHEMATICAL SANS-SERIF BOLD SMALL CHI ≈ 03C7 χ greek small letter chi
1D770	α MATHEMATICAL SANS-SERIF BOLD SMALL ALPHA ≈ 03B1 α greek small letter alpha	1D787	ψ MATHEMATICAL SANS-SERIF BOLD SMALL PSI ≈ 03C8 ψ greek small letter psi
1D771	β MATHEMATICAL SANS-SERIF BOLD SMALL BETA ≈ 03B2 β greek small letter beta	1D788	ω MATHEMATICAL SANS-SERIF BOLD SMALL OMEGA ≈ 03C9 ω greek small letter omega
1D772	γ MATHEMATICAL SANS-SERIF BOLD SMALL GAMMA ≈ 03B3 γ greek small letter gamma	Additional sans-serif bold Greek symbols	
1D773	δ MATHEMATICAL SANS-SERIF BOLD SMALL DELTA ≈ 03B4 δ greek small letter delta	1D789	∂ MATHEMATICAL SANS-SERIF BOLD PARTIAL DIFFERENTIAL ≈ 2202 ∂ partial differential
1D774	ε MATHEMATICAL SANS-SERIF BOLD SMALL EPSILON ≈ 03B5 ε greek small letter epsilon	1D78A	ε MATHEMATICAL SANS-SERIF BOLD EPSILON SYMBOL ≈ 03F5 ε greek lunate epsilon symbol
1D775	ζ MATHEMATICAL SANS-SERIF BOLD SMALL ZETA ≈ 03B6 ζ greek small letter zeta	1D78B	θ MATHEMATICAL SANS-SERIF BOLD THETA SYMBOL ≈ 03D1 θ greek theta symbol
1D776	η MATHEMATICAL SANS-SERIF BOLD SMALL ETA ≈ 03B7 η greek small letter eta	1D78C	κ MATHEMATICAL SANS-SERIF BOLD KAPPA SYMBOL ≈ 03F0 κ greek kappa symbol
1D777	θ MATHEMATICAL SANS-SERIF BOLD SMALL THETA ≈ 03B8 θ greek small letter theta	1D78D	φ MATHEMATICAL SANS-SERIF BOLD PHI SYMBOL ≈ 03D5 φ greek phi symbol
		1D78E	ρ MATHEMATICAL SANS-SERIF BOLD RHO SYMBOL ≈ 03F1 ρ greek rho symbol
		1D78F	π MATHEMATICAL SANS-SERIF BOLD PI SYMBOL ≈ 03D6 π greek pi symbol

Sans-serif bold italic Greek symbols

1D790	Α	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL ALPHA ≈ 0391 Α greek capital letter alpha
1D791	Β	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL BETA ≈ 0392 Β greek capital letter beta
1D792	Γ	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL GAMMA ≈ 0393 Γ greek capital letter gamma
1D793	Δ	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL DELTA ≈ 0394 Δ greek capital letter delta
1D794	Ε	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL EPSILON ≈ 0395 Ε greek capital letter epsilon
1D795	Ζ	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL ZETA ≈ 0396 Ζ greek capital letter zeta
1D796	Η	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL ETA ≈ 0397 Η greek capital letter eta
1D797	Θ	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL THETA ≈ 0398 Θ greek capital letter theta
1D798	Ι	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL IOTA ≈ 0399 Ι greek capital letter iota
1D799	Κ	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL KAPPA ≈ 039A Κ greek capital letter kappa
1D79A	Λ	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL LAMDA ≈ 039B Λ greek capital letter lamda
1D79B	Μ	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL MU ≈ 039C Μ greek capital letter mu
1D79C	Ν	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL NU ≈ 039D Ν greek capital letter nu
1D79D	Ξ	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL XI ≈ 039E Ξ greek capital letter xi
1D79E	Ο	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL OMICRON ≈ 039F Ο greek capital letter omicron
1D79F	Π	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL PI ≈ 03A0 Π greek capital letter pi
1D7A0	Ρ	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL RHO ≈ 03A1 Ρ greek capital letter rho
1D7A1	Θ	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL THETA SYMBOL ≈ 03F4 Θ greek capital theta symbol
1D7A2	Σ	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL SIGMA ≈ 03A3 Σ greek capital letter sigma
1D7A3	Τ	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL TAU ≈ 03A4 Τ greek capital letter tau
1D7A4	Υ	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL UPSILON ≈ 03A5 Υ greek capital letter upsilon
1D7A5	Φ	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL PHI ≈ 03A6 Φ greek capital letter phi
1D7A6	Χ	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL CHI ≈ 03A7 Χ greek capital letter chi
1D7A7	Ψ	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL PSI ≈ 03A8 Ψ greek capital letter psi
1D7A8	Ω	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL OMEGA ≈ 03A9 Ω greek capital letter omega
1D7A9	∇	MATHEMATICAL SANS-SERIF BOLD ITALIC NABLA ≈ 2207 ∇ nabla
1D7AA	α	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL ALPHA ≈ 03B1 α greek small letter alpha
1D7AB	β	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL BETA ≈ 03B2 β greek small letter beta
1D7AC	γ	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL GAMMA ≈ 03B3 γ greek small letter gamma
1D7AD	δ	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL DELTA ≈ 03B4 δ greek small letter delta
1D7AE	ε	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL EPSILON ≈ 03B5 ε greek small letter epsilon
1D7AF	ζ	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL ZETA ≈ 03B6 ζ greek small letter zeta
1D7B0	η	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL ETA ≈ 03B7 η greek small letter eta
1D7B1	θ	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL THETA ≈ 03B8 θ greek small letter theta
1D7B2	ι	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL IOTA ≈ 03B9 ι greek small letter iota
1D7B3	κ	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL KAPPA ≈ 03BA κ greek small letter kappa
1D7B4	λ	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL LAMDA ≈ 03BB λ greek small letter lamda
1D7B5	μ	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL MU ≈ 03BC μ greek small letter mu
1D7B6	ν	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL NU ≈ 03BD ν greek small letter nu
1D7B7	ξ	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL XI ≈ 03BE ξ greek small letter xi
1D7B8	ο	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL OMICRON ≈ 03BF ο greek small letter omicron
1D7B9	π	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL PI ≈ 03C0 π greek small letter pi

1D7BA	ρ	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL RHO ≈ 03C1 ρ greek small letter rho
1D7BB	ς	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL FINAL SIGMA ≈ 03C2 ς greek small letter final sigma
1D7BC	σ	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL SIGMA ≈ 03C3 σ greek small letter sigma
1D7BD	τ	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL TAU ≈ 03C4 τ greek small letter tau
1D7BE	υ	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL UPSILON ≈ 03C5 υ greek small letter upsilon
1D7BF	φ	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL PHI ≈ 03C6 φ greek small letter phi
1D7C0	χ	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL CHI ≈ 03C7 χ greek small letter chi
1D7C1	ψ	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL PSI ≈ 03C8 ψ greek small letter psi
1D7C2	ω	MATHEMATICAL SANS-SERIF BOLD ITALIC SMALL OMEGA ≈ 03C9 ω greek small letter omega

Additional sans-serif bold italic Greek symbols

1D7C3	∂	MATHEMATICAL SANS-SERIF BOLD ITALIC PARTIAL DIFFERENTIAL ≈ 2202 ∂ partial differential
1D7C4	ϵ	MATHEMATICAL SANS-SERIF BOLD ITALIC EPSILON SYMBOL ≈ 03F5 ϵ greek lunate epsilon symbol
1D7C5	θ	MATHEMATICAL SANS-SERIF BOLD ITALIC THETA SYMBOL ≈ 03D1 θ greek theta symbol
1D7C6	κ	MATHEMATICAL SANS-SERIF BOLD ITALIC KAPPA SYMBOL ≈ 03F0 κ greek kappa symbol
1D7C7	φ	MATHEMATICAL SANS-SERIF BOLD ITALIC PHI SYMBOL ≈ 03D5 φ greek phi symbol
1D7C8	ρ	MATHEMATICAL SANS-SERIF BOLD ITALIC RHO SYMBOL ≈ 03F1 ρ greek rho symbol
1D7C9	π	MATHEMATICAL SANS-SERIF BOLD ITALIC PI SYMBOL ≈ 03D6 π greek pi symbol

Additional bold Greek symbols

1D7CA	Γ	MATHEMATICAL BOLD CAPITAL DIGAMMA ≈ 03DC Γ greek letter digamma
1D7CB	ϝ	MATHEMATICAL BOLD SMALL DIGAMMA ≈ 03DD ϝ greek small letter digamma

Bold digits

1D7CE	0	MATHEMATICAL BOLD DIGIT ZERO ≈ 0030 0 digit zero
1D7CF	1	MATHEMATICAL BOLD DIGIT ONE ≈ 0031 1 digit one
1D7D0	2	MATHEMATICAL BOLD DIGIT TWO ≈ 0032 2 digit two
1D7D1	3	MATHEMATICAL BOLD DIGIT THREE ≈ 0033 3 digit three

1D7D2	4	MATHEMATICAL BOLD DIGIT FOUR ≈ 0034 4 digit four
1D7D3	5	MATHEMATICAL BOLD DIGIT FIVE ≈ 0035 5 digit five
1D7D4	6	MATHEMATICAL BOLD DIGIT SIX ≈ 0036 6 digit six
1D7D5	7	MATHEMATICAL BOLD DIGIT SEVEN ≈ 0037 7 digit seven
1D7D6	8	MATHEMATICAL BOLD DIGIT EIGHT ≈ 0038 8 digit eight
1D7D7	9	MATHEMATICAL BOLD DIGIT NINE ≈ 0039 9 digit nine

Double-struck digits

1D7D8	℔	MATHEMATICAL DOUBLE-STRUCK DIGIT ZERO ≈ 0030 ℔ digit zero
1D7D9	ℙ	MATHEMATICAL DOUBLE-STRUCK DIGIT ONE ≈ 0031 ℙ digit one
1D7DA	ℚ	MATHEMATICAL DOUBLE-STRUCK DIGIT TWO ≈ 0032 ℚ digit two
1D7DB	ℓ	MATHEMATICAL DOUBLE-STRUCK DIGIT THREE ≈ 0033 ℓ digit three
1D7DC	℔	MATHEMATICAL DOUBLE-STRUCK DIGIT FOUR ≈ 0034 ℔ digit four
1D7DD	ℕ	MATHEMATICAL DOUBLE-STRUCK DIGIT FIVE ≈ 0035 ℕ digit five
1D7DE	№	MATHEMATICAL DOUBLE-STRUCK DIGIT SIX ≈ 0036 № digit six
1D7DF	℗	MATHEMATICAL DOUBLE-STRUCK DIGIT SEVEN ≈ 0037 ℗ digit seven
1D7E0	℘	MATHEMATICAL DOUBLE-STRUCK DIGIT EIGHT ≈ 0038 ℘ digit eight
1D7E1	ℙ	MATHEMATICAL DOUBLE-STRUCK DIGIT NINE ≈ 0039 ℙ digit nine

Sans-serif digits

1D7E2	0	MATHEMATICAL SANS-SERIF DIGIT ZERO ≈ 0030 0 digit zero
1D7E3	1	MATHEMATICAL SANS-SERIF DIGIT ONE ≈ 0031 1 digit one
1D7E4	2	MATHEMATICAL SANS-SERIF DIGIT TWO ≈ 0032 2 digit two
1D7E5	3	MATHEMATICAL SANS-SERIF DIGIT THREE ≈ 0033 3 digit three
1D7E6	4	MATHEMATICAL SANS-SERIF DIGIT FOUR ≈ 0034 4 digit four
1D7E7	5	MATHEMATICAL SANS-SERIF DIGIT FIVE ≈ 0035 5 digit five
1D7E8	6	MATHEMATICAL SANS-SERIF DIGIT SIX ≈ 0036 6 digit six
1D7E9	7	MATHEMATICAL SANS-SERIF DIGIT SEVEN ≈ 0037 7 digit seven
1D7EA	8	MATHEMATICAL SANS-SERIF DIGIT EIGHT ≈ 0038 8 digit eight
1D7EB	9	MATHEMATICAL SANS-SERIF DIGIT NINE ≈ 0039 9 digit nine

Sans-serif bold digits

1D7EC	0	MATHEMATICAL SANS-SERIF BOLD DIGIT ZERO ≈ 0030 0 digit zero
1D7ED	1	MATHEMATICAL SANS-SERIF BOLD DIGIT ONE ≈ 0031 1 digit one

- 1D7EE **2** MATHEMATICAL SANS-SERIF BOLD DIGIT TWO
 ≈ 0032 **2** digit two
- 1D7EF **3** MATHEMATICAL SANS-SERIF BOLD DIGIT THREE
 ≈ 0033 **3** digit three
- 1D7F0 **4** MATHEMATICAL SANS-SERIF BOLD DIGIT FOUR
 ≈ 0034 **4** digit four
- 1D7F1 **5** MATHEMATICAL SANS-SERIF BOLD DIGIT FIVE
 ≈ 0035 **5** digit five
- 1D7F2 **6** MATHEMATICAL SANS-SERIF BOLD DIGIT SIX
 ≈ 0036 **6** digit six
- 1D7F3 **7** MATHEMATICAL SANS-SERIF BOLD DIGIT SEVEN
 ≈ 0037 **7** digit seven
- 1D7F4 **8** MATHEMATICAL SANS-SERIF BOLD DIGIT EIGHT
 ≈ 0038 **8** digit eight
- 1D7F5 **9** MATHEMATICAL SANS-SERIF BOLD DIGIT NINE
 ≈ 0039 **9** digit nine

Monospace digits

- 1D7F6 **0** MATHEMATICAL MONOSPACE DIGIT ZERO
 ≈ 0030 **0** digit zero
- 1D7F7 **1** MATHEMATICAL MONOSPACE DIGIT ONE
 ≈ 0031 **1** digit one
- 1D7F8 **2** MATHEMATICAL MONOSPACE DIGIT TWO
 ≈ 0032 **2** digit two
- 1D7F9 **3** MATHEMATICAL MONOSPACE DIGIT THREE
 ≈ 0033 **3** digit three
- 1D7FA **4** MATHEMATICAL MONOSPACE DIGIT FOUR
 ≈ 0034 **4** digit four
- 1D7FB **5** MATHEMATICAL MONOSPACE DIGIT FIVE
 ≈ 0035 **5** digit five
- 1D7FC **6** MATHEMATICAL MONOSPACE DIGIT SIX
 ≈ 0036 **6** digit six
- 1D7FD **7** MATHEMATICAL MONOSPACE DIGIT SEVEN
 ≈ 0037 **7** digit seven
- 1D7FE **8** MATHEMATICAL MONOSPACE DIGIT EIGHT
 ≈ 0038 **8** digit eight
- 1D7FF **9** MATHEMATICAL MONOSPACE DIGIT NINE
 ≈ 0039 **9** digit nine

	1EE0	1EE1	1EE2	1EE3	1EE4	1EE5	1EE6	1EE7	1EE8	1EE9	1EEA	1EEB	1EEC	1EED	1EEE	1EEF
0	ا 1EE00	ف 1EE10		ف 1EE30				فا 1EE70	ه 1EE80	فه 1EE90		ف 1EEB0				مح 1EEF0
1	ب 1EE01	ص 1EE11	ب 1EE21	ص 1EE31		ص 1EE51	با 1EE61	صا 1EE71	به 1EE81	صه 1EE91	پ 1EEA1	ص 1EEB1				حد 1EEF1
2	ج 1EE02	ق 1EE12	ج 1EE22	ق 1EE32	ج 1EE42	ق 1EE52	جا 1EE62	قا 1EE72	جه 1EE82	قه 1EE92	ح 1EEA2	ق 1EEB2				
3	د 1EE03	ر 1EE13							ه 1EE83	ره 1EE93	د 1EEA3	ر 1EEB3				
4		ش 1EE14	ه 1EE24	ش 1EE34		ش 1EE54	ها 1EE64	شا 1EE74	هه 1EE84	شه 1EE94		ش 1EEB4				
5	و 1EE05	ت 1EE15		ت 1EE35				تا 1EE75	وه 1EE85	ته 1EE95	و 1EEA5	ت 1EEB5				
6	ز 1EE06	ث 1EE16		ث 1EE36				ثا 1EE76	زه 1EE86	شه 1EE96	ز 1EEA6	ث 1EEB6				
7	ح 1EE07	خ 1EE17	ح 1EE27	خ 1EE37	ح 1EE47	خ 1EE57	حا 1EE67	خا 1EE77	حه 1EE87	خه 1EE97	ح 1EEA7	خ 1EEB7				
8	ط 1EE08	ذ 1EE18					طا 1EE68		طه 1EE88	ذه 1EE98	ط 1EEA8	ذ 1EEB8				
9	ي 1EE09	ض 1EE19	ي 1EE29	ض 1EE39	ي 1EE49	ض 1EE59	يا 1EE69	ضا 1EE79	يه 1EE89	ضه 1EE99	ي 1EEA9	ض 1EEB9				
A	ك 1EE0A	ظ 1EE1A	ك 1EE2A				كا 1EE6A	ظا 1EE7A		ظه 1EE9A		ظ 1EEBA				
B	ل 1EE0B	غ 1EE1B	ل 1EE2B	غ 1EE3B	ل 1EE4B	غ 1EE5B		غا 1EE7B	له 1EE8B	غه 1EE9B	ل 1EEAB	غ 1EEBB				
C	م 1EE0C	س 1EE1C	م 1EE2C				ما 1EE6C	سا 1EE7C	مه 1EE8C		م 1EEAC					
D	ن 1EE0D	ر 1EE1D	ن 1EE2D		ن 1EE4D	ر 1EE5D	نا 1EE6D		نه 1EE8D		ن 1EEAD					
E	س 1EE0E	ف 1EE1E	س 1EE2E		س 1EE4E		سا 1EE6E	فا 1EE7E	سه 1EE8E		س 1EEAE					
F	ع 1EE0F	و 1EE1F	ع 1EE2F		ع 1EE4F	و 1EE5F	عا 1EE6F		عه 1EE8F		ع 1EEAF					

Isolated symbols

1EE00	ا	ARABIC MATHEMATICAL ALEF → FE8D ا arabic letter alef isolated form
1EE01	ب	ARABIC MATHEMATICAL BEH → FE8F ب arabic letter beh isolated form
1EE02	ج	ARABIC MATHEMATICAL JEEM → FE9D ج arabic letter jeem isolated form
1EE03	د	ARABIC MATHEMATICAL DAL → FEA9 د arabic letter dal isolated form
1EE04	◻	<reserved>
1EE05	و	ARABIC MATHEMATICAL WAW → FEED و arabic letter waw isolated form
1EE06	ز	ARABIC MATHEMATICAL ZAIN → FEAف ز arabic letter zain isolated form
1EE07	ح	ARABIC MATHEMATICAL HAH → FEA1 ح arabic letter hah isolated form
1EE08	ط	ARABIC MATHEMATICAL TAH → FEC1 ط arabic letter tah isolated form
1EE09	ي	ARABIC MATHEMATICAL YEH → FEF1 ي arabic letter yeh isolated form
1EE0A	ك	ARABIC MATHEMATICAL KAF → FED9 ك arabic letter kaf isolated form
1EE0B	ل	ARABIC MATHEMATICAL LAM → FEDD ل arabic letter lam isolated form
1EE0C	م	ARABIC MATHEMATICAL MEEM → FEE1 م arabic letter meem isolated form
1EE0D	ن	ARABIC MATHEMATICAL NOON → FEE5 ن arabic letter noon isolated form
1EE0E	س	ARABIC MATHEMATICAL SEEN → FEB1 س arabic letter seen isolated form
1EE0F	ع	ARABIC MATHEMATICAL AIN → FEC9 ع arabic letter ain isolated form
1EE10	ف	ARABIC MATHEMATICAL FEH → FED1 ف arabic letter feh isolated form
1EE11	ص	ARABIC MATHEMATICAL SAD → FEB9 ص arabic letter sad isolated form
1EE12	ق	ARABIC MATHEMATICAL QAF → FED5 ق arabic letter qaf isolated form
1EE13	ر	ARABIC MATHEMATICAL REH → FEAD ر arabic letter reh isolated form
1EE14	ش	ARABIC MATHEMATICAL SHEEN → FEB5 ش arabic letter sheen isolated form
1EE15	ت	ARABIC MATHEMATICAL TEH → FE95 ت arabic letter teh isolated form
1EE16	ث	ARABIC MATHEMATICAL THEH → FE99 ث arabic letter theh isolated form
1EE17	خ	ARABIC MATHEMATICAL KHAH → FEA5 خ arabic letter khah isolated form
1EE18	ذ	ARABIC MATHEMATICAL THAL → FEAB ذ arabic letter thal isolated form
1EE19	ض	ARABIC MATHEMATICAL DAD → FEBD ض arabic letter dad isolated form
1EE1A	ظ	ARABIC MATHEMATICAL ZAH → FEC5 ظ arabic letter zah isolated form
1EE1B	غ	ARABIC MATHEMATICAL GHAIN → FECD غ arabic letter ghain isolated form
1EE1C	ب	ARABIC MATHEMATICAL DOTLESS BEH → 066E ب arabic letter dotless beh
1EE1D	ن	ARABIC MATHEMATICAL DOTLESS NOON → 06BA ن arabic letter noon ghunna
1EE1E	ف	ARABIC MATHEMATICAL DOTLESS FEH → 06A1 ف arabic letter dotless feh

1EE1F ق ARABIC MATHEMATICAL DOTLESS QAF
→ 066F ق arabic letter dotless qaf

Initial symbols

1EE21	ب	ARABIC MATHEMATICAL INITIAL BEH → FE91 ب arabic letter beh initial form
1EE22	ج	ARABIC MATHEMATICAL INITIAL JEEM → FE9F ج arabic letter jeem initial form
1EE23	◻	<reserved>
1EE24	هـ	ARABIC MATHEMATICAL INITIAL HEH → FEEB هـ arabic letter heh initial form
1EE25	◻	<reserved>
1EE26	◻	<reserved>
1EE27	ح	ARABIC MATHEMATICAL INITIAL HAH → FEA3 ح arabic letter hah initial form
1EE28	◻	<reserved>
1EE29	ي	ARABIC MATHEMATICAL INITIAL YEH → FEF3 ي arabic letter yeh initial form
1EE2A	ك	ARABIC MATHEMATICAL INITIAL KAF → FEDB ك arabic letter kaf initial form
1EE2B	ل	ARABIC MATHEMATICAL INITIAL LAM → FEDF ل arabic letter lam initial form
1EE2C	م	ARABIC MATHEMATICAL INITIAL MEEM → FEE3 م arabic letter meem initial form
1EE2D	ن	ARABIC MATHEMATICAL INITIAL NOON → FEE7 ن arabic letter noon initial form
1EE2E	س	ARABIC MATHEMATICAL INITIAL SEEN → FEB3 س arabic letter seen initial form
1EE2F	ع	ARABIC MATHEMATICAL INITIAL AIN → FECB ع arabic letter ain initial form
1EE30	ف	ARABIC MATHEMATICAL INITIAL FEH → FED3 ف arabic letter feh initial form
1EE31	ص	ARABIC MATHEMATICAL INITIAL SAD → FEBB ص arabic letter sad initial form
1EE32	ق	ARABIC MATHEMATICAL INITIAL QAF → FED7 ق arabic letter qaf initial form
1EE33	◻	<reserved>
1EE34	ش	ARABIC MATHEMATICAL INITIAL SHEEN → FEB7 ش arabic letter sheen initial form
1EE35	ت	ARABIC MATHEMATICAL INITIAL TEH → FE97 ت arabic letter teh initial form
1EE36	ث	ARABIC MATHEMATICAL INITIAL THEH → FE9B ث arabic letter theh initial form
1EE37	خ	ARABIC MATHEMATICAL INITIAL KHAH → FEA7 خ arabic letter khah initial form
1EE38	◻	<reserved>
1EE39	ذ	ARABIC MATHEMATICAL INITIAL DAD → FEBF ذ arabic letter dad initial form
1EE3A	◻	<reserved>
1EE3B	غ	ARABIC MATHEMATICAL INITIAL GHAIN → FECF غ arabic letter ghain initial form

Tailed symbols

1EE42	ج	ARABIC MATHEMATICAL TAILED JEEM
1EE43	◻	<reserved>
1EE44	◻	<reserved>
1EE45	◻	<reserved>
1EE46	◻	<reserved>
1EE47	ح	ARABIC MATHEMATICAL TAILED HAH
1EE48	◻	<reserved>
1EE49	ي	ARABIC MATHEMATICAL TAILED YEH
1EE4A	◻	<reserved>
1EE4B	ل	ARABIC MATHEMATICAL TAILED LAM

1EE4C		<reserved>
1EE4D	ن	ARABIC MATHEMATICAL TAILED NOON
1EE4E	س	ARABIC MATHEMATICAL TAILED SEEN
1EE4F	ع	ARABIC MATHEMATICAL TAILED AIN
1EE50		<reserved>
1EE51	ص	ARABIC MATHEMATICAL TAILED SAD
1EE52	ق	ARABIC MATHEMATICAL TAILED QAF
1EE53		<reserved>
1EE54	ش	ARABIC MATHEMATICAL TAILED SHEEN
1EE55		<reserved>
1EE56		<reserved>
1EE57	خ	ARABIC MATHEMATICAL TAILED KHAH
1EE58		<reserved>
1EE59	ض	ARABIC MATHEMATICAL TAILED DAD
1EE5A		<reserved>
1EE5B	غ	ARABIC MATHEMATICAL TAILED GHAIN
1EE5C		<reserved>
1EE5D	ن	ARABIC MATHEMATICAL TAILED DOTLESS NOON
1EE5E		<reserved>
1EE5F	ن	ARABIC MATHEMATICAL TAILED DOTLESS QAF

Stretched symbols

1EE61	ب	ARABIC MATHEMATICAL STRETCHED BEH
1EE62	ج	ARABIC MATHEMATICAL STRETCHED JEEM
1EE63		<reserved>
1EE64	ه	ARABIC MATHEMATICAL STRETCHED HEH
1EE65		<reserved>
1EE66		<reserved>
1EE67	ح	ARABIC MATHEMATICAL STRETCHED HAH
1EE68	ط	ARABIC MATHEMATICAL STRETCHED TAH
1EE69	ي	ARABIC MATHEMATICAL STRETCHED YEH
1EE6A	ك	ARABIC MATHEMATICAL STRETCHED KAF
1EE6B		<reserved>
1EE6C	م	ARABIC MATHEMATICAL STRETCHED MEEM
1EE6D	ن	ARABIC MATHEMATICAL STRETCHED NOON
1EE6E	س	ARABIC MATHEMATICAL STRETCHED SEEN
1EE6F	ع	ARABIC MATHEMATICAL STRETCHED AIN
1EE70	ف	ARABIC MATHEMATICAL STRETCHED FEH
1EE71	ص	ARABIC MATHEMATICAL STRETCHED SAD
1EE72	ق	ARABIC MATHEMATICAL STRETCHED QAF
1EE73		<reserved>
1EE74	ش	ARABIC MATHEMATICAL STRETCHED SHEEN
1EE75	ت	ARABIC MATHEMATICAL STRETCHED TEH
1EE76	ث	ARABIC MATHEMATICAL STRETCHED THEH
1EE77	خ	ARABIC MATHEMATICAL STRETCHED KHAH
1EE78		<reserved>
1EE79	ض	ARABIC MATHEMATICAL STRETCHED DAD
1EE7A	ظ	ARABIC MATHEMATICAL STRETCHED ZAH
1EE7B	غ	ARABIC MATHEMATICAL STRETCHED GHAIN
1EE7C	ن	ARABIC MATHEMATICAL STRETCHED DOTLESS BEH
1EE7D		<reserved>
1EE7E	ف	ARABIC MATHEMATICAL STRETCHED DOTLESS FEH


Looped symbols

1EE80	ا	ARABIC MATHEMATICAL LOOPED ALEF
1EE81	ب	ARABIC MATHEMATICAL LOOPED BEH
1EE82	ج	ARABIC MATHEMATICAL LOOPED JEEM
1EE83	د	ARABIC MATHEMATICAL LOOPED DAL
1EE84	ه	ARABIC MATHEMATICAL LOOPED HEH
1EE85	و	ARABIC MATHEMATICAL LOOPED WAW

1EE86	ز	ARABIC MATHEMATICAL LOOPED ZAIN
1EE87	ح	ARABIC MATHEMATICAL LOOPED HAH
1EE88	ط	ARABIC MATHEMATICAL LOOPED TAH
1EE89	ي	ARABIC MATHEMATICAL LOOPED YEH
1EE8A		<reserved>
1EE8B	ل	ARABIC MATHEMATICAL LOOPED LAM
1EE8C	م	ARABIC MATHEMATICAL LOOPED MEEM
1EE8D	ن	ARABIC MATHEMATICAL LOOPED NOON
1EE8E	س	ARABIC MATHEMATICAL LOOPED SEEN
1EE8F	ع	ARABIC MATHEMATICAL LOOPED AIN
1EE90	ف	ARABIC MATHEMATICAL LOOPED FEH
1EE91	ص	ARABIC MATHEMATICAL LOOPED SAD
1EE92	ق	ARABIC MATHEMATICAL LOOPED QAF
1EE93	ر	ARABIC MATHEMATICAL LOOPED REH
1EE94	ش	ARABIC MATHEMATICAL LOOPED SHEEN
1EE95	ت	ARABIC MATHEMATICAL LOOPED TEH
1EE96	ث	ARABIC MATHEMATICAL LOOPED THEH
1EE97	خ	ARABIC MATHEMATICAL LOOPED KHAH
1EE98	ذ	ARABIC MATHEMATICAL LOOPED THAL
1EE99	ض	ARABIC MATHEMATICAL LOOPED DAD
1EE9A	ظ	ARABIC MATHEMATICAL LOOPED ZAH
1EE9B	غ	ARABIC MATHEMATICAL LOOPED GHAIN


Double-struck symbols

1EEA1	ب	ARABIC MATHEMATICAL DOUBLE-STRUCK BEH
1EEA2	ج	ARABIC MATHEMATICAL DOUBLE-STRUCK JEEM
1EEA3	د	ARABIC MATHEMATICAL DOUBLE-STRUCK DAL
1EEA4		<reserved>
1EEA5	و	ARABIC MATHEMATICAL DOUBLE-STRUCK WAW
1EEA6	ز	ARABIC MATHEMATICAL DOUBLE-STRUCK ZAIN
1EEA7	ح	ARABIC MATHEMATICAL DOUBLE-STRUCK HAH
1EEA8	ط	ARABIC MATHEMATICAL DOUBLE-STRUCK TAH
1EEA9	ي	ARABIC MATHEMATICAL DOUBLE-STRUCK YEH
1EEAA		<reserved>
1EEAB	ل	ARABIC MATHEMATICAL DOUBLE-STRUCK LAM
1EEAC	م	ARABIC MATHEMATICAL DOUBLE-STRUCK MEEM
1EEAD	ن	ARABIC MATHEMATICAL DOUBLE-STRUCK NOON
1EEAE	س	ARABIC MATHEMATICAL DOUBLE-STRUCK SEEN
1EEAF	ع	ARABIC MATHEMATICAL DOUBLE-STRUCK AIN
1EEB0	ف	ARABIC MATHEMATICAL DOUBLE-STRUCK FEH
1EEB1	ص	ARABIC MATHEMATICAL DOUBLE-STRUCK SAD
1EEB2	ق	ARABIC MATHEMATICAL DOUBLE-STRUCK QAF
1EEB3	ر	ARABIC MATHEMATICAL DOUBLE-STRUCK REH
1EEB4	ش	ARABIC MATHEMATICAL DOUBLE-STRUCK SHEEN
1EEB5	ت	ARABIC MATHEMATICAL DOUBLE-STRUCK TEH
1EEB6	ث	ARABIC MATHEMATICAL DOUBLE-STRUCK THEH
1EEB7	خ	ARABIC MATHEMATICAL DOUBLE-STRUCK KHAH
1EEB8	ذ	ARABIC MATHEMATICAL DOUBLE-STRUCK THAL
1EEB9	ض	ARABIC MATHEMATICAL DOUBLE-STRUCK DAD
1EEBA	ظ	ARABIC MATHEMATICAL DOUBLE-STRUCK ZAH

1EEBB  ARABIC MATHEMATICAL DOUBLE-STRUCK GHAIN


Stretching operators

The following operators stretch based on the width of the text that is displayed below or above them.

1EEF0  ARABIC MATHEMATICAL OPERATOR MEEM WITH HAH WITH TATWEEL

→ 2211 \sum n-ary summation

- used in Arabic mathematics to denote summation
- stretched at the tatweel

1EEF1  ARABIC MATHEMATICAL OPERATOR HAH WITH DAL

- used in Persian mathematics to denote limits
- stretched between the hah and the dal

	1F00	1F01	1F02
0	1F000	1F010	1F020
1	1F001	1F011	1F021
2	1F002	1F012	1F022
3	1F003	1F013	1F023
4	1F004	1F014	1F024
5	1F005	1F015	1F025
6	1F006	1F016	1F026
7	1F007	1F017	1F027
8	1F008	1F018	1F028
9	1F009	1F019	1F029
A	1F00A	1F01A	1F02A
B	1F00B	1F01B	1F02B
C	1F00C	1F01C	
D	1F00D	1F01D	
E	1F00E	1F01E	
F	1F00F	1F01F	










Prevailing wind tiles

- 1F000  MAHJONG TILE EAST WIND
 1F001  MAHJONG TILE SOUTH WIND
 1F002  MAHJONG TILE WEST WIND
 1F003  MAHJONG TILE NORTH WIND










Dragon tiles

- 1F004  MAHJONG TILE RED DRAGON
 = hongzhong
 1F005  MAHJONG TILE GREEN DRAGON
 = qingfa
 1F006  MAHJONG TILE WHITE DRAGON
 = baiban










Character suit tiles

- 1F007  MAHJONG TILE ONE OF CHARACTERS
 = wan
 1F008  MAHJONG TILE TWO OF CHARACTERS
 1F009  MAHJONG TILE THREE OF CHARACTERS
 1F00A  MAHJONG TILE FOUR OF CHARACTERS
 1F00B  MAHJONG TILE FIVE OF CHARACTERS
 1F00C  MAHJONG TILE SIX OF CHARACTERS
 1F00D  MAHJONG TILE SEVEN OF CHARACTERS
 1F00E  MAHJONG TILE EIGHT OF CHARACTERS
 1F00F  MAHJONG TILE NINE OF CHARACTERS





Bamboo suit tiles

- 1F010  MAHJONG TILE ONE OF BAMBOOS
 = tiao
 1F011  MAHJONG TILE TWO OF BAMBOOS
 1F012  MAHJONG TILE THREE OF BAMBOOS
 1F013  MAHJONG TILE FOUR OF BAMBOOS
 1F014  MAHJONG TILE FIVE OF BAMBOOS
 1F015  MAHJONG TILE SIX OF BAMBOOS
 1F016  MAHJONG TILE SEVEN OF BAMBOOS
 1F017  MAHJONG TILE EIGHT OF BAMBOOS
 1F018  MAHJONG TILE NINE OF BAMBOOS





Circle suit tiles

- 1F019  MAHJONG TILE ONE OF CIRCLES
 = bing
 1F01A  MAHJONG TILE TWO OF CIRCLES
 1F01B  MAHJONG TILE THREE OF CIRCLES
 1F01C  MAHJONG TILE FOUR OF CIRCLES
 1F01D  MAHJONG TILE FIVE OF CIRCLES
 1F01E  MAHJONG TILE SIX OF CIRCLES
 1F01F  MAHJONG TILE SEVEN OF CIRCLES
 1F020  MAHJONG TILE EIGHT OF CIRCLES
 1F021  MAHJONG TILE NINE OF CIRCLES



Flower tiles

















































































































- 1F022  MAHJONG TILE PLUM
 = mei
 1F023  MAHJONG TILE ORCHID
 = lan
 1F024  MAHJONG TILE BAMBOO
 = zhu
 1F025  MAHJONG TILE CHRYSANTHEMUM
 = ju

Season tiles

- 1F026  MAHJONG TILE SPRING
 1F027  MAHJONG TILE SUMMER
 1F028  MAHJONG TILE AUTUMN
 1F029  MAHJONG TILE WINTER

Miscellaneous tiles








- 1F02A  MAHJONG TILE JOKER
 = baida
 1F02B  MAHJONG TILE BACK

	1F03	1F04	1F05	1F06	1F07	1F08	1F09
0	 1F030	 1F040	 1F050	 1F060	 1F070	 1F080	 1F090
1	 1F031	 1F041	 1F051	 1F061	 1F071	 1F081	 1F091
2	 1F032	 1F042	 1F052	 1F062	 1F072	 1F082	 1F092
3	 1F033	 1F043	 1F053	 1F063	 1F073	 1F083	 1F093
4	 1F034	 1F044	 1F054	 1F064	 1F074	 1F084	
5	 1F035	 1F045	 1F055	 1F065	 1F075	 1F085	
6	 1F036	 1F046	 1F056	 1F066	 1F076	 1F086	
7	 1F037	 1F047	 1F057	 1F067	 1F077	 1F087	
8	 1F038	 1F048	 1F058	 1F068	 1F078	 1F088	
9	 1F039	 1F049	 1F059	 1F069	 1F079	 1F089	
A	 1F03A	 1F04A	 1F05A	 1F06A	 1F07A	 1F08A	
B	 1F03B	 1F04B	 1F05B	 1F06B	 1F07B	 1F08B	
C	 1F03C	 1F04C	 1F05C	 1F06C	 1F07C	 1F08C	
D	 1F03D	 1F04D	 1F05D	 1F06D	 1F07D	 1F08D	
E	 1F03E	 1F04E	 1F05E	 1F06E	 1F07E	 1F08E	
F	 1F03F	 1F04F	 1F05F	 1F06F	 1F07F	 1F08F	








Horizontal tiles1F030  DOMINO TILE HORIZONTAL BACK**Zeroes**

1F031  DOMINO TILE HORIZONTAL-00-00
 1F032  DOMINO TILE HORIZONTAL-00-01
 1F033  DOMINO TILE HORIZONTAL-00-02
 1F034  DOMINO TILE HORIZONTAL-00-03
 1F035  DOMINO TILE HORIZONTAL-00-04
 1F036  DOMINO TILE HORIZONTAL-00-05
 1F037  DOMINO TILE HORIZONTAL-00-06

Ones

1F038  DOMINO TILE HORIZONTAL-01-00
 1F039  DOMINO TILE HORIZONTAL-01-01
 1F03A  DOMINO TILE HORIZONTAL-01-02
 1F03B  DOMINO TILE HORIZONTAL-01-03
 1F03C  DOMINO TILE HORIZONTAL-01-04
 1F03D  DOMINO TILE HORIZONTAL-01-05
 1F03E  DOMINO TILE HORIZONTAL-01-06






Twos

1F03F  DOMINO TILE HORIZONTAL-02-00
 1F040  DOMINO TILE HORIZONTAL-02-01
 1F041  DOMINO TILE HORIZONTAL-02-02
 1F042  DOMINO TILE HORIZONTAL-02-03
 1F043  DOMINO TILE HORIZONTAL-02-04
 1F044  DOMINO TILE HORIZONTAL-02-05
 1F045  DOMINO TILE HORIZONTAL-02-06








Threes

1F046  DOMINO TILE HORIZONTAL-03-00
 1F047  DOMINO TILE HORIZONTAL-03-01
 1F048  DOMINO TILE HORIZONTAL-03-02
 1F049  DOMINO TILE HORIZONTAL-03-03
 1F04A  DOMINO TILE HORIZONTAL-03-04
 1F04B  DOMINO TILE HORIZONTAL-03-05
 1F04C  DOMINO TILE HORIZONTAL-03-06








Fours

1F04D  DOMINO TILE HORIZONTAL-04-00
 1F04E  DOMINO TILE HORIZONTAL-04-01
 1F04F  DOMINO TILE HORIZONTAL-04-02
 1F050  DOMINO TILE HORIZONTAL-04-03
 1F051  DOMINO TILE HORIZONTAL-04-04
 1F052  DOMINO TILE HORIZONTAL-04-05
 1F053  DOMINO TILE HORIZONTAL-04-06








Fives

1F054  DOMINO TILE HORIZONTAL-05-00
 1F055  DOMINO TILE HORIZONTAL-05-01
 1F056  DOMINO TILE HORIZONTAL-05-02
 1F057  DOMINO TILE HORIZONTAL-05-03
 1F058  DOMINO TILE HORIZONTAL-05-04
 1F059  DOMINO TILE HORIZONTAL-05-05
 1F05A  DOMINO TILE HORIZONTAL-05-06








Sixes

1F05B  DOMINO TILE HORIZONTAL-06-00
 1F05C  DOMINO TILE HORIZONTAL-06-01
 1F05D  DOMINO TILE HORIZONTAL-06-02
 1F05E  DOMINO TILE HORIZONTAL-06-03
 1F05F  DOMINO TILE HORIZONTAL-06-04
 1F060  DOMINO TILE HORIZONTAL-06-05
 1F061  DOMINO TILE HORIZONTAL-06-06








Vertical tiles1F062  DOMINO TILE VERTICAL BACK**Zeroes**

1F063  DOMINO TILE VERTICAL-00-00
 1F064  DOMINO TILE VERTICAL-00-01
 1F065  DOMINO TILE VERTICAL-00-02
 1F066  DOMINO TILE VERTICAL-00-03
 1F067  DOMINO TILE VERTICAL-00-04
 1F068  DOMINO TILE VERTICAL-00-05
 1F069  DOMINO TILE VERTICAL-00-06








Ones

1F06A  DOMINO TILE VERTICAL-01-00
 1F06B  DOMINO TILE VERTICAL-01-01
 1F06C  DOMINO TILE VERTICAL-01-02
 1F06D  DOMINO TILE VERTICAL-01-03
 1F06E  DOMINO TILE VERTICAL-01-04
 1F06F  DOMINO TILE VERTICAL-01-05
 1F070  DOMINO TILE VERTICAL-01-06








Twos

1F071  DOMINO TILE VERTICAL-02-00
 1F072  DOMINO TILE VERTICAL-02-01
 1F073  DOMINO TILE VERTICAL-02-02
 1F074  DOMINO TILE VERTICAL-02-03
 1F075  DOMINO TILE VERTICAL-02-04
 1F076  DOMINO TILE VERTICAL-02-05
 1F077  DOMINO TILE VERTICAL-02-06








Threes

1F078  DOMINO TILE VERTICAL-03-00
 1F079  DOMINO TILE VERTICAL-03-01
 1F07A  DOMINO TILE VERTICAL-03-02
 1F07B  DOMINO TILE VERTICAL-03-03
 1F07C  DOMINO TILE VERTICAL-03-04
 1F07D  DOMINO TILE VERTICAL-03-05
 1F07E  DOMINO TILE VERTICAL-03-06








Fours

































































































1F07F  DOMINO TILE VERTICAL-04-00
 1F080  DOMINO TILE VERTICAL-04-01
 1F081  DOMINO TILE VERTICAL-04-02
 1F082  DOMINO TILE VERTICAL-04-03
 1F083  DOMINO TILE VERTICAL-04-04
 1F084  DOMINO TILE VERTICAL-04-05
 1F085  DOMINO TILE VERTICAL-04-06

Fives

1F086  DOMINO TILE VERTICAL-05-00
 1F087  DOMINO TILE VERTICAL-05-01
 1F088  DOMINO TILE VERTICAL-05-02
 1F089  DOMINO TILE VERTICAL-05-03
 1F08A  DOMINO TILE VERTICAL-05-04
 1F08B  DOMINO TILE VERTICAL-05-05
 1F08C  DOMINO TILE VERTICAL-05-06

Sixes

1F08D  DOMINO TILE VERTICAL-06-00
 1F08E  DOMINO TILE VERTICAL-06-01
 1F08F  DOMINO TILE VERTICAL-06-02
 1F090  DOMINO TILE VERTICAL-06-03
 1F091  DOMINO TILE VERTICAL-06-04
 1F092  DOMINO TILE VERTICAL-06-05
 1F093  DOMINO TILE VERTICAL-06-06















	1F0A	1F0B	1F0C	1F0D	1F0E	1F0F
0	 1F0A0					
1	 1F0A1	 1F0B1	 1F0C1	 1F0D1		
2	 1F0A2	 1F0B2	 1F0C2	 1F0D2		
3	 1F0A3	 1F0B3	 1F0C3	 1F0D3		
4	 1F0A4	 1F0B4	 1F0C4	 1F0D4		
5	 1F0A5	 1F0B5	 1F0C5	 1F0D5		
6	 1F0A6	 1F0B6	 1F0C6	 1F0D6		
7	 1F0A7	 1F0B7	 1F0C7	 1F0D7		
8	 1F0A8	 1F0B8	 1F0C8	 1F0D8		
9	 1F0A9	 1F0B9	 1F0C9	 1F0D9		
A	 1F0AA	 1F0BA	 1F0CA	 1F0DA		
B	 1F0AB	 1F0BB	 1F0CB	 1F0DB		
C	 1F0AC	 1F0BC	 1F0CC	 1F0DC		
D	 1F0AD	 1F0BD	 1F0CD	 1F0DD		
E	 1F0AE	 1F0BE	 1F0CE	 1F0DE		
F	 1F0AF	 1F0BF	 1F0CF	 1F0DF		

These characters are used to represent the 52-card and 56-card variants of modern playing cards, as well as the 56-card Minor Arcana of the Western Tarot.

Back of card

1F0A0  PLAYING CARD BACK









Spades or swords

1F0A1  PLAYING CARD ACE OF SPADES
 1F0A2  PLAYING CARD TWO OF SPADES
 1F0A3  PLAYING CARD THREE OF SPADES
 1F0A4  PLAYING CARD FOUR OF SPADES
 1F0A5  PLAYING CARD FIVE OF SPADES
 1F0A6  PLAYING CARD SIX OF SPADES
 1F0A7  PLAYING CARD SEVEN OF SPADES
 1F0A8  PLAYING CARD EIGHT OF SPADES
 1F0A9  PLAYING CARD NINE OF SPADES
 1F0AA  PLAYING CARD TEN OF SPADES
 1F0AB  PLAYING CARD JACK OF SPADES
 = valet, Bube, Unter, Page, fante
 = page of swords
 1F0AC  PLAYING CARD KNIGHT OF SPADES
 = chevalier, Ober, Ritter, cavall, cavaliere
 = knight of swords
 1F0AD  PLAYING CARD QUEEN OF SPADES
 = dame, Dame, Königin, regina
 = queen of swords
 1F0AE  PLAYING CARD KING OF SPADES
 = roi, König, re
 = king of swords

Hearts or cups

1F0B1  PLAYING CARD ACE OF HEARTS
 1F0B2  PLAYING CARD TWO OF HEARTS
 1F0B3  PLAYING CARD THREE OF HEARTS
 1F0B4  PLAYING CARD FOUR OF HEARTS
 1F0B5  PLAYING CARD FIVE OF HEARTS
 1F0B6  PLAYING CARD SIX OF HEARTS
 1F0B7  PLAYING CARD SEVEN OF HEARTS
 1F0B8  PLAYING CARD EIGHT OF HEARTS
 1F0B9  PLAYING CARD NINE OF HEARTS
 1F0BA  PLAYING CARD TEN OF HEARTS
 1F0BB  PLAYING CARD JACK OF HEARTS
 1F0BC  PLAYING CARD KNIGHT OF HEARTS
 1F0BD  PLAYING CARD QUEEN OF HEARTS
 1F0BE  PLAYING CARD KING OF HEARTS

Diamonds or pentacles

1F0C1  PLAYING CARD ACE OF DIAMONDS
 1F0C2  PLAYING CARD TWO OF DIAMONDS
 1F0C3  PLAYING CARD THREE OF DIAMONDS
 1F0C4  PLAYING CARD FOUR OF DIAMONDS
 1F0C5  PLAYING CARD FIVE OF DIAMONDS
 1F0C6  PLAYING CARD SIX OF DIAMONDS
 1F0C7  PLAYING CARD SEVEN OF DIAMONDS
 1F0C8  PLAYING CARD EIGHT OF DIAMONDS
 1F0C9  PLAYING CARD NINE OF DIAMONDS
 1F0CA  PLAYING CARD TEN OF DIAMONDS
 1F0CB  PLAYING CARD JACK OF DIAMONDS
 1F0CC  PLAYING CARD KNIGHT OF DIAMONDS
 1F0CD  PLAYING CARD QUEEN OF DIAMONDS
 1F0CE  PLAYING CARD KING OF DIAMONDS

Joker

1F0CF  PLAYING CARD BLACK JOKER

Clubs or wands

1F0D1  PLAYING CARD ACE OF CLUBS
 1F0D2  PLAYING CARD TWO OF CLUBS
 1F0D3  PLAYING CARD THREE OF CLUBS
 1F0D4  PLAYING CARD FOUR OF CLUBS
 1F0D5  PLAYING CARD FIVE OF CLUBS
 1F0D6  PLAYING CARD SIX OF CLUBS
 1F0D7  PLAYING CARD SEVEN OF CLUBS
 1F0D8  PLAYING CARD EIGHT OF CLUBS
 1F0D9  PLAYING CARD NINE OF CLUBS
 1F0DA  PLAYING CARD TEN OF CLUBS
 1F0DB  PLAYING CARD JACK OF CLUBS
 1F0DC  PLAYING CARD KNIGHT OF CLUBS
 1F0DD  PLAYING CARD QUEEN OF CLUBS
 1F0DE  PLAYING CARD KING OF CLUBS

Joker

1F0DF  PLAYING CARD WHITE JOKER
 • may also be red

	1F10	1F11	1F12	1F13	1F14	1F15	1F16	1F17	1F18	1F19	1F1A	1F1B	1F1C	1F1D	1F1E	1F1F
0	0. 1F100	(A) 1F110	(Q) 1F120	A 1F130	Q 1F140	A 1F150	Q 1F160	A 1F170	Q 1F180	DJ 1F190						K 1F1F0
1	0, 1F101	(B) 1F111	(R) 1F121	B 1F131	R 1F141	B 1F151	R 1F161	B 1F171	R 1F181	CL 1F191						L 1F1F1
2	1, 1F102	(C) 1F112	(S) 1F122	C 1F132	S 1F142	C 1F152	S 1F162	C 1F172	S 1F182	COOL 1F192						M 1F1F2
3	2, 1F103	(D) 1F113	(T) 1F123	D 1F133	T 1F143	D 1F153	T 1F163	D 1F173	T 1F183	FREE 1F193						N 1F1F3
4	3, 1F104	(E) 1F114	(U) 1F124	E 1F134	U 1F144	E 1F154	U 1F164	E 1F174	U 1F184	ID 1F194						O 1F1F4
5	4, 1F105	(F) 1F115	(V) 1F125	F 1F135	V 1F145	F 1F155	V 1F165	F 1F175	V 1F185	NEW 1F195						P 1F1F5
6	5, 1F106	(G) 1F116	(W) 1F126	G 1F136	W 1F146	G 1F156	W 1F166	G 1F176	W 1F186	NG 1F196					A 1F1E6	Q 1F1F6
7	6, 1F107	(H) 1F117	(X) 1F127	H 1F137	X 1F147	H 1F157	X 1F167	H 1F177	X 1F187	OK 1F197					B 1F1E7	R 1F1F7
8	7, 1F108	(I) 1F118	(Y) 1F128	I 1F138	Y 1F148	I 1F158	Y 1F168	I 1F178	Y 1F188	SOS 1F198					C 1F1E8	S 1F1F8
9	8, 1F109	(J) 1F119	(Z) 1F129	J 1F139	Z 1F149	J 1F159	Z 1F169	J 1F179	Z 1F189	UP! 1F199					D 1F1E9	T 1F1F9
A	9, 1F10A	(K) 1F11A	(S) 1F12A	K 1F13A	HV 1F14A	K 1F15A	MC 1F16A	K 1F17A	R 1F18A	VS 1F19A					E 1F1EA	U 1F1FA
B		(L) 1F11B	(C) 1F12B	L 1F13B	MV 1F14B	L 1F15B	MD 1F16B	L 1F17B	IC 1F18B						F 1F1EB	V 1F1FB
C		(M) 1F11C	(R) 1F12C	M 1F13C	SD 1F14C	M 1F15C		M 1F17C	PA 1F18C						G 1F1EC	W 1F1FC
D		(N) 1F11D	(CD) 1F12D	N 1F13D	SS 1F14D	N 1F15D		N 1F17D	SA 1F18D						H 1F1ED	X 1F1FD
E		(O) 1F11E	(Wz) 1F12E	O 1F13E	PPV 1F14E	O 1F15E		O 1F17E	AB 1F18E						I 1F1EE	Y 1F1FE
F		(P) 1F11F		P 1F13F	WC 1F14F	P 1F15F		P 1F17F	WC 1F18F						J 1F1EF	Z 1F1FF

Number with full stop

This symbol completes the set of numbers with full stop starting at U+2488.

1F100 **0.** DIGIT ZERO FULL STOP
≈ 0030 **0** 002E .

Numbers with comma

1F101 **0,** DIGIT ZERO COMMA
≈ 0030 **0** 002C ,
1F102 **1,** DIGIT ONE COMMA
≈ 0031 **1** 002C ,
1F103 **2,** DIGIT TWO COMMA
≈ 0032 **2** 002C ,
1F104 **3,** DIGIT THREE COMMA
≈ 0033 **3** 002C ,
1F105 **4,** DIGIT FOUR COMMA
≈ 0034 **4** 002C ,
1F106 **5,** DIGIT FIVE COMMA
≈ 0035 **5** 002C ,
1F107 **6,** DIGIT SIX COMMA
≈ 0036 **6** 002C ,
1F108 **7,** DIGIT SEVEN COMMA
≈ 0037 **7** 002C ,
1F109 **8,** DIGIT EIGHT COMMA
≈ 0038 **8** 002C ,
1F10A **9,** DIGIT NINE COMMA
≈ 0039 **9** 002C ,

Parenthesized Latin letters

This set provides uppercase versions of the set starting at U+249C.

1F110 **(A)** PARENTHESIZED LATIN CAPITAL LETTER A
≈ 0028 (0041 **A** 0029)
1F111 **(B)** PARENTHESIZED LATIN CAPITAL LETTER B
≈ 0028 (0042 **B** 0029)
1F112 **(C)** PARENTHESIZED LATIN CAPITAL LETTER C
≈ 0028 (0043 **C** 0029)
1F113 **(D)** PARENTHESIZED LATIN CAPITAL LETTER D
≈ 0028 (0044 **D** 0029)
1F114 **(E)** PARENTHESIZED LATIN CAPITAL LETTER E
≈ 0028 (0045 **E** 0029)
1F115 **(F)** PARENTHESIZED LATIN CAPITAL LETTER F
≈ 0028 (0046 **F** 0029)
1F116 **(G)** PARENTHESIZED LATIN CAPITAL LETTER G
≈ 0028 (0047 **G** 0029)
1F117 **(H)** PARENTHESIZED LATIN CAPITAL LETTER H
≈ 0028 (0048 **H** 0029)
1F118 **(I)** PARENTHESIZED LATIN CAPITAL LETTER I
≈ 0028 (0049 **I** 0029)
1F119 **(J)** PARENTHESIZED LATIN CAPITAL LETTER J
≈ 0028 (004A **J** 0029)
1F11A **(K)** PARENTHESIZED LATIN CAPITAL LETTER K
≈ 0028 (004B **K** 0029)
1F11B **(L)** PARENTHESIZED LATIN CAPITAL LETTER L
≈ 0028 (004C **L** 0029)
1F11C **(M)** PARENTHESIZED LATIN CAPITAL LETTER M
≈ 0028 (004D **M** 0029)
1F11D **(N)** PARENTHESIZED LATIN CAPITAL LETTER N
≈ 0028 (004E **N** 0029)
1F11E **(O)** PARENTHESIZED LATIN CAPITAL LETTER O
≈ 0028 (004F **O** 0029)
1F11F **(P)** PARENTHESIZED LATIN CAPITAL LETTER P
≈ 0028 (0050 **P** 0029)

1F120 **(Q)** PARENTHESIZED LATIN CAPITAL LETTER Q
≈ 0028 (0051 **Q** 0029)
1F121 **(R)** PARENTHESIZED LATIN CAPITAL LETTER R
≈ 0028 (0052 **R** 0029)
1F122 **(S)** PARENTHESIZED LATIN CAPITAL LETTER S
≈ 0028 (0053 **S** 0029)
1F123 **(T)** PARENTHESIZED LATIN CAPITAL LETTER T
≈ 0028 (0054 **T** 0029)
1F124 **(U)** PARENTHESIZED LATIN CAPITAL LETTER U
≈ 0028 (0055 **U** 0029)
1F125 **(V)** PARENTHESIZED LATIN CAPITAL LETTER V
≈ 0028 (0056 **V** 0029)
1F126 **(W)** PARENTHESIZED LATIN CAPITAL LETTER W
≈ 0028 (0057 **W** 0029)
1F127 **(X)** PARENTHESIZED LATIN CAPITAL LETTER X
≈ 0028 (0058 **X** 0029)
1F128 **(Y)** PARENTHESIZED LATIN CAPITAL LETTER Y
≈ 0028 (0059 **Y** 0029)
1F129 **(Z)** PARENTHESIZED LATIN CAPITAL LETTER Z
≈ 0028 (005A **Z** 0029)

Latin letter with tortoise shell brackets

1F12A **[S]** TORTOISE SHELL BRACKETED LATIN CAPITAL LETTER S
• used in baseball scoring
≈ 3014 (0053 **S** 3015)

Circled italic Latin letters

1F12B **©** CIRCLED ITALIC LATIN CAPITAL LETTER C
= compact disc, single disc record
≈ <circle> 0043 **C**
1F12C **®** CIRCLED ITALIC LATIN CAPITAL LETTER R
= disc record
≈ <circle> 0052 **R**

Circled Latin letter sequences






1F12D **Ⓒ** CIRCLED CD
→ 33C5 **cd** square cd
≈ <circle> 0043 **C** 0044 **D**
1F12E **Ⓦ** CIRCLED WZ
• from the German term “Warenzeichen”
• indicate a trademarked term without making a legal claim of trademark status
→ 2122 **™** trade mark sign
≈ <circle> 0057 **W** 005A **Z**

Squared Latin letters

1F130 **Ⓐ** SQUARED LATIN CAPITAL LETTER A
= Anreisetag (day of arrival)
≈ <square> 0041 **A**
1F131 **Ⓑ** SQUARED LATIN CAPITAL LETTER B
= bank
= b-mode stereo compression broadcasting service (ARIB STD B24)
≈ <square> 0042 **B**
1F132 **Ⓒ** SQUARED LATIN CAPITAL LETTER C
≈ <square> 0043 **C**
1F133 **Ⓓ** SQUARED LATIN CAPITAL LETTER D
≈ <square> 0044 **D**
1F134 **Ⓔ** SQUARED LATIN CAPITAL LETTER E
≈ <square> 0045 **E**
1F135 **Ⓕ** SQUARED LATIN CAPITAL LETTER F
≈ <square> 0046 **F**
1F136 **Ⓖ** SQUARED LATIN CAPITAL LETTER G
≈ <square> 0047 **G**

1F137	H	SQUARED LATIN CAPITAL LETTER H ≈ <square> 0048 H
1F138	I	SQUARED LATIN CAPITAL LETTER I ≈ <square> 0049 I
1F139	J	SQUARED LATIN CAPITAL LETTER J ≈ <square> 004A J
1F13A	K	SQUARED LATIN CAPITAL LETTER K ≈ <square> 004B K
1F13B	L	SQUARED LATIN CAPITAL LETTER L ≈ <square> 004C L
1F13C	M	SQUARED LATIN CAPITAL LETTER M ≈ <square> 004D M
1F13D	N	SQUARED LATIN CAPITAL LETTER N = news (ARIB STD B24) ≈ <square> 004E N
1F13E	O	SQUARED LATIN CAPITAL LETTER O ≈ <square> 004F O
1F13F	P	SQUARED LATIN CAPITAL LETTER P = progressive broadcasting (ARIB STD B24) ≈ <square> 0050 P
1F140	Q	SQUARED LATIN CAPITAL LETTER Q ≈ <square> 0051 Q
1F141	R	SQUARED LATIN CAPITAL LETTER R ≈ <square> 0052 R
1F142	S	SQUARED LATIN CAPITAL LETTER S = stereo broadcasting service (ARIB STD B24) ≈ <square> 0053 S
1F143	T	SQUARED LATIN CAPITAL LETTER T = tobacconist ≈ <square> 0054 T
1F144	U	SQUARED LATIN CAPITAL LETTER U ≈ <square> 0055 U
1F145	V	SQUARED LATIN CAPITAL LETTER V ≈ <square> 0056 V
1F146	W	SQUARED LATIN CAPITAL LETTER W = wide-format 16:9 broadcasting service (ARIB STD B24) ≈ <square> 0057 W
1F147	X	SQUARED LATIN CAPITAL LETTER X ≈ <square> 0058 X
1F148	Y	SQUARED LATIN CAPITAL LETTER Y ≈ <square> 0059 Y
1F149	Z	SQUARED LATIN CAPITAL LETTER Z ≈ <square> 005A Z
1F14A	HV	SQUARED HV = hdtv ≈ <square> 0048 H 0056 V
1F14B	MV	SQUARED MV = multi-view television ≈ <square> 004D M 0056 V
1F14C	SD	SQUARED SD = sdtv ≈ <square> 0053 S 0044 D
1F14D	SS	SQUARED SS = surround stereo broadcasting service ≈ <square> 0053 S 0053 S
1F14E	PPV	SQUARED PPV = pay-per-view ≈ <square> 0050 P 0050 P 0056 V
1F14F	WC	SQUARED WC = water closet, public toilet ≈ <square> 0057 W 0043 C

White on black circled Latin letters

1F150	A	NEGATIVE CIRCLED LATIN CAPITAL LETTER A = airport
1F151	B	NEGATIVE CIRCLED LATIN CAPITAL LETTER B
1F152	C	NEGATIVE CIRCLED LATIN CAPITAL LETTER C
1F153	D	NEGATIVE CIRCLED LATIN CAPITAL LETTER D
1F154	E	NEGATIVE CIRCLED LATIN CAPITAL LETTER E
1F155	F	NEGATIVE CIRCLED LATIN CAPITAL LETTER F = ferry
1F156	G	NEGATIVE CIRCLED LATIN CAPITAL LETTER G
1F157	H	NEGATIVE CIRCLED LATIN CAPITAL LETTER H = hotel (ARIB STD B24)
1F158	I	NEGATIVE CIRCLED LATIN CAPITAL LETTER I
1F159	J	NEGATIVE CIRCLED LATIN CAPITAL LETTER J
1F15A	K	NEGATIVE CIRCLED LATIN CAPITAL LETTER K = Kurort (spa) → 2668  hot springs
1F15B	L	NEGATIVE CIRCLED LATIN CAPITAL LETTER L = light rail → 1F688  light rail
1F15C	M	NEGATIVE CIRCLED LATIN CAPITAL LETTER M = metro → 1F687  metro
1F15D	N	NEGATIVE CIRCLED LATIN CAPITAL LETTER N
1F15E	O	NEGATIVE CIRCLED LATIN CAPITAL LETTER O
1F15F	P	NEGATIVE CIRCLED LATIN CAPITAL LETTER P = parking space (ARIB STD B24)
1F160	Q	NEGATIVE CIRCLED LATIN CAPITAL LETTER Q
1F161	R	NEGATIVE CIRCLED LATIN CAPITAL LETTER R = Raststätte (rest stop)
1F162	S	NEGATIVE CIRCLED LATIN CAPITAL LETTER S = Stadtbahn (metropolitan railway)
1F163	T	NEGATIVE CIRCLED LATIN CAPITAL LETTER T = Tankstelle (petrol station) → 26FD  fuel pump
1F164	U	NEGATIVE CIRCLED LATIN CAPITAL LETTER U = underground rail → 1F687  metro
1F165	V	NEGATIVE CIRCLED LATIN CAPITAL LETTER V
1F166	W	NEGATIVE CIRCLED LATIN CAPITAL LETTER W
1F167	X	NEGATIVE CIRCLED LATIN CAPITAL LETTER X
1F168	Y	NEGATIVE CIRCLED LATIN CAPITAL LETTER Y
1F169	Z	NEGATIVE CIRCLED LATIN CAPITAL LETTER Z

Raised squared Latin sequences

1F16A	MC	RAISED MC SIGN = marque de commerce • used in Canada → 2122 TM trade mark sign ≈ <super> 004D M 0043 C
1F16B	MD	RAISED MD SIGN = marque déposée • used in Canada → 00AE [®] registered sign ≈ <super> 004D M 0044 D

White on black squared Latin letters

The square edges may be slightly rounded.

1F170	A	NEGATIVE SQUARED LATIN CAPITAL LETTER A = blood type A
1F171	B	NEGATIVE SQUARED LATIN CAPITAL LETTER B = blood type B
1F172	C	NEGATIVE SQUARED LATIN CAPITAL LETTER C = centre, city centre

1F173		NEGATIVE SQUARED LATIN CAPITAL LETTER D
1F174		NEGATIVE SQUARED LATIN CAPITAL LETTER E
1F175		NEGATIVE SQUARED LATIN CAPITAL LETTER F = Feuerwache (fire department)
1F176		NEGATIVE SQUARED LATIN CAPITAL LETTER G
1F177		NEGATIVE SQUARED LATIN CAPITAL LETTER H = Haltestelle (bus stop) → 1F68F bus stop
1F178		NEGATIVE SQUARED LATIN CAPITAL LETTER I
1F179		NEGATIVE SQUARED LATIN CAPITAL LETTER J = junction (ARIB STD B24)
1F17A		NEGATIVE SQUARED LATIN CAPITAL LETTER K
1F17B		NEGATIVE SQUARED LATIN CAPITAL LETTER L = leisure center (ARIB STD B24)
1F17C		NEGATIVE SQUARED LATIN CAPITAL LETTER M = museum, cultural center (ARIB STD B24)
1F17D		NEGATIVE SQUARED LATIN CAPITAL LETTER N
1F17E		NEGATIVE SQUARED LATIN CAPITAL LETTER O = blood type O
1F17F		NEGATIVE SQUARED LATIN CAPITAL LETTER P = parking space empty-full (ARIB STD B24)
1F180		NEGATIVE SQUARED LATIN CAPITAL LETTER Q
1F181		NEGATIVE SQUARED LATIN CAPITAL LETTER R
1F182		NEGATIVE SQUARED LATIN CAPITAL LETTER S
1F183		NEGATIVE SQUARED LATIN CAPITAL LETTER T
1F184		NEGATIVE SQUARED LATIN CAPITAL LETTER U
1F185		NEGATIVE SQUARED LATIN CAPITAL LETTER V
1F186		NEGATIVE SQUARED LATIN CAPITAL LETTER W
1F187		NEGATIVE SQUARED LATIN CAPITAL LETTER X
1F188		NEGATIVE SQUARED LATIN CAPITAL LETTER Y
1F189		NEGATIVE SQUARED LATIN CAPITAL LETTER Z
1F18A		CROSSED NEGATIVE SQUARED LATIN CAPITAL LETTER P = parking space closed
1F18B		NEGATIVE SQUARED IC = interchange, ramp
1F18C		NEGATIVE SQUARED PA = parking area
1F18D		NEGATIVE SQUARED SA = service area
1F18E		NEGATIVE SQUARED AB = blood type AB
1F18F		NEGATIVE SQUARED WC = water closet, public toilet

Squared Latin letter sequences

1F190		SQUARE DJ = disc jockey ≈ <square> 0044 D 004A J
1F191		SQUARED CL = clear
1F192		SQUARED COOL
1F193		SQUARED FREE = free postage
1F194		SQUARED ID = identification, ID
1F195		SQUARED NEW
1F196		SQUARED NG = no good
1F197		SQUARED OK
1F198		SQUARED SOS = search, hunt for missing person
1F199		SQUARED UP WITH EXCLAMATION MARK = new information, update

1F19A		SQUARED VS = versus
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Regional indicator symbols

These characters can be used in pairs to represent regional codes. In some emoji implementations, certain pairs may be recognized and displayed by alternate means; for instance, an implementation might recognize F + R and display this combination with a symbol representing the flag of France.

1F1E6		REGIONAL INDICATOR SYMBOL LETTER A
1F1E7		REGIONAL INDICATOR SYMBOL LETTER B
1F1E8		REGIONAL INDICATOR SYMBOL LETTER C
1F1E9		REGIONAL INDICATOR SYMBOL LETTER D
1F1EA		REGIONAL INDICATOR SYMBOL LETTER E
1F1EB		REGIONAL INDICATOR SYMBOL LETTER F
1F1EC		REGIONAL INDICATOR SYMBOL LETTER G
1F1ED		REGIONAL INDICATOR SYMBOL LETTER H
1F1EE		REGIONAL INDICATOR SYMBOL LETTER I
1F1EF		REGIONAL INDICATOR SYMBOL LETTER J
1F1F0		REGIONAL INDICATOR SYMBOL LETTER K
1F1F1		REGIONAL INDICATOR SYMBOL LETTER L
1F1F2		REGIONAL INDICATOR SYMBOL LETTER M
1F1F3		REGIONAL INDICATOR SYMBOL LETTER N
1F1F4		REGIONAL INDICATOR SYMBOL LETTER O
1F1F5		REGIONAL INDICATOR SYMBOL LETTER P
1F1F6		REGIONAL INDICATOR SYMBOL LETTER Q
1F1F7		REGIONAL INDICATOR SYMBOL LETTER R
1F1F8		REGIONAL INDICATOR SYMBOL LETTER S
1F1F9		REGIONAL INDICATOR SYMBOL LETTER T
1F1FA		REGIONAL INDICATOR SYMBOL LETTER U
1F1FB		REGIONAL INDICATOR SYMBOL LETTER V
1F1FC		REGIONAL INDICATOR SYMBOL LETTER W
1F1FD		REGIONAL INDICATOR SYMBOL LETTER X
1F1FE		REGIONAL INDICATOR SYMBOL LETTER Y
1F1FF		REGIONAL INDICATOR SYMBOL LETTER Z

	1F20	1F21	1F22	1F23	1F24	1F25	1F26	1F27	1F28	1F29	1F2A	1F2B	1F2C	1F2D	1F2E	1F2F
0	ほ か 1F200	手 1F210	初 1F220	走 1F230	本 1F240	得 1F250										
1	コ 1F201	字 1F211	終 1F221	打 1F231	三 1F241	可 1F251										
2	サ 1F202	双 1F212	生 1F222	禁 1F232	二 1F242											
3		デ 1F213	販 1F223	空 1F233	安 1F243											
4		二 1F214	声 1F224	合 1F234	点 1F244											
5		多 1F215	吹 1F225	満 1F235	打 1F245											
6		解 1F216	演 1F226	有 1F236	盗 1F246											
7		天 1F217	投 1F227	月 1F237	勝 1F247											
8		交 1F218	捕 1F228	申 1F238	敗 1F248											
9		映 1F219	一 1F229	割 1F239												
A		無 1F21A	三 1F22A	當 1F23A												
B		料 1F21B	遊 1F22B													
C		前 1F21C	左 1F22C													
D		後 1F21D	中 1F22D													
E		再 1F21E	右 1F22E													
F		新 1F21F	指 1F22F													

Squared hiragana from ARIB STD B24

1F200 𐤀 SQUARE HIRAGANA HOKA
= and others
≈ <square> 307B 𐤁 304B 𐤀

Squared katakana

1F201 𐤁 SQUARE KATAKANA KOKO
= here sign
≈ <square> 30B3 𐤂 30B3 𐤁

1F202 𐤂 SQUARE KATAKANA SA
= service sign
→ 32DA 𐤃 circled katakana sa
≈ <square> 30B5 𐤂

Squared ideographs and kana from ARIB STD B24

1F210 𐤄 SQUARE CJK UNIFIED IDEOGRAPH-624B
= broadcasting service with sign language interpretation
≈ <square> 624B 𐤄

1F211 𐤅 SQUARE CJK UNIFIED IDEOGRAPH-5B57
= close-captioned broadcasting
≈ <square> 5B57 𐤅

1F212 𐤆 SQUARE CJK UNIFIED IDEOGRAPH-53CC
= two-way broadcasting service
≈ <square> 53CC 𐤆

1F213 𐤇 SQUARE KATAKANA DE
= data broadcasting service linked with a main program
≈ <square> 30C7 𐤇

1F214 𐤈 SQUARE CJK UNIFIED IDEOGRAPH-4E8C
= bilingual broadcasting service
= second base
≈ <square> 4E8C 𐤈

1F215 𐤉 SQUARE CJK UNIFIED IDEOGRAPH-591A
= sound-multiplex broadcasting service
≈ <square> 591A 𐤉

1F216 𐤊 SQUARE CJK UNIFIED IDEOGRAPH-89E3
= commentary broadcasting
≈ <square> 89E3 𐤊

1F217 𐤋 SQUARE CJK UNIFIED IDEOGRAPH-5929
= weather forecast
≈ <square> 5929 𐤋

1F218 𐤌 SQUARE CJK UNIFIED IDEOGRAPH-4EA4
= traffic information
≈ <square> 4EA4 𐤌

1F219 𐤍 SQUARE CJK UNIFIED IDEOGRAPH-6620
= drama film
≈ <square> 6620 𐤍

1F21A 𐤎 SQUARE CJK UNIFIED IDEOGRAPH-7121
= free broadcasting service
= non-existence sign
≈ <square> 7121 𐤎

1F21B 𐤏 SQUARE CJK UNIFIED IDEOGRAPH-6599
= pay broadcasting service
≈ <square> 6599 𐤏

1F21C 𐤐 SQUARE CJK UNIFIED IDEOGRAPH-524D
= the first part
≈ <square> 524D 𐤐

1F21D 𐤑 SQUARE CJK UNIFIED IDEOGRAPH-5F8C
= the latter part
≈ <square> 5F8C 𐤑

1F21E 𐤒 SQUARE CJK UNIFIED IDEOGRAPH-518D
= rebroadcast
≈ <square> 518D 𐤒

1F21F 𐤓 SQUARE CJK UNIFIED IDEOGRAPH-65B0
= new series of programs
≈ <square> 65B0 𐤓

1F220 𐤔 SQUARE CJK UNIFIED IDEOGRAPH-521D
= first released program
≈ <square> 521D 𐤔

1F221 𐤕 SQUARE CJK UNIFIED IDEOGRAPH-7D42
= the last episode
≈ <square> 7D42 𐤕

1F222 𐤖 SQUARE CJK UNIFIED IDEOGRAPH-751F
= live broadcast
≈ <square> 751F 𐤖

1F223 𐤗 SQUARE CJK UNIFIED IDEOGRAPH-8CA9
= mail-order
≈ <square> 8CA9 𐤗

1F224 𐤘 SQUARE CJK UNIFIED IDEOGRAPH-58F0
= voice actors
≈ <square> 58F0 𐤘

1F225 𐤙 SQUARE CJK UNIFIED IDEOGRAPH-5439
= dubbed version
≈ <square> 5439 𐤙

1F226 𐤚 SQUARE CJK UNIFIED IDEOGRAPH-6F14
= performed by
≈ <square> 6F14 𐤚

1F227 𐤛 SQUARE CJK UNIFIED IDEOGRAPH-6295
= pitcher
≈ <square> 6295 𐤛

1F228 𐤜 SQUARE CJK UNIFIED IDEOGRAPH-6355
= catcher
≈ <square> 6355 𐤜

1F229 𐤝 SQUARE CJK UNIFIED IDEOGRAPH-4E00
= first base
≈ <square> 4E00 𐤝

1F22A 𐤞 SQUARE CJK UNIFIED IDEOGRAPH-4E09
= third base
≈ <square> 4E09 𐤞

1F22B 𐤟 SQUARE CJK UNIFIED IDEOGRAPH-904A
= short stop
≈ <square> 904A 𐤟

1F22C 𐤠 SQUARE CJK UNIFIED IDEOGRAPH-5DE6
= left field
≈ <square> 5DE6 𐤠

1F22D 𐤡 SQUARE CJK UNIFIED IDEOGRAPH-4E2D
= center field
≈ <square> 4E2D 𐤡

1F22E 𐤢 SQUARE CJK UNIFIED IDEOGRAPH-53F3
= right field
≈ <square> 53F3 𐤢

1F22F 𐤣 SQUARE CJK UNIFIED IDEOGRAPH-6307
= designated hitter
= reserved sign
≈ <square> 6307 𐤣

1F230 𐤤 SQUARE CJK UNIFIED IDEOGRAPH-8D70
= runner
≈ <square> 8D70 𐤤

1F231 𐤥 SQUARE CJK UNIFIED IDEOGRAPH-6253
= batter
≈ <square> 6253 𐤥

Squared ideographs

1F232 𐤦 SQUARE CJK UNIFIED IDEOGRAPH-7981
= prohibited sign
≈ <square> 7981 𐤦

































































































































































































































































- 1F233 空 SQUARED CJK UNIFIED IDEOGRAPH-7A7A
= empty sign
≈ <square> 7A7A 空
- 1F234 合 SQUARED CJK UNIFIED IDEOGRAPH-5408
= passed sign
≈ <square> 5408 合
- 1F235 満 SQUARED CJK UNIFIED IDEOGRAPH-6E80
= full sign
≈ <square> 6E80 満
- 1F236 有 SQUARED CJK UNIFIED IDEOGRAPH-6709
= existence sign
→ 3292 有 circled ideograph have
≈ <square> 6709 有
- 1F237 月 SQUARED CJK UNIFIED IDEOGRAPH-6708
= monthly sign
→ 328A 月 circled ideograph moon
≈ <square> 6708 月
- 1F238 申 SQUARED CJK UNIFIED IDEOGRAPH-7533
= application sign
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- 1F239 割 SQUARED CJK UNIFIED IDEOGRAPH-5272
= discount sign
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- 1F23A 營 SQUARED CJK UNIFIED IDEOGRAPH-55B6
= in business sign
≈ <square> 55B6 營

Ideographs with tortoise shell brackets from ARIB STD**B24**










































































































































































































































- 1F240 本 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-672C
= home run
≈ 3014 (672C 本 3015)
- 1F241 三 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-4E09
= triple
≈ 3014 (4E09 三 3015)
- 1F242 二 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-4E8C
= double
≈ 3014 (4E8C 二 3015)
- 1F243 安 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-5B89
= safe
≈ 3014 (5B89 安 3015)
- 1F244 点 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-70B9
= run
≈ 3014 (70B9 点 3015)
- 1F245 打 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-6253
= hit
≈ 3014 (6253 打 3015)
- 1F246 盗 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-76D7
= steal
≈ 3014 (76D7 盗 3015)
- 1F247 勝 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-52DD
= win
≈ 3014 (52DD 勝 3015)
- 1F248 敗 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-6557
= loss
≈ 3014 (6557 敗 3015)





































































Circled ideographs

- 1F250 得 CIRCLED IDEOGRAPH ADVANTAGE
= advantage sign
≈ <circle> 5F97 得
- 1F251 可 CIRCLED IDEOGRAPH ACCEPT
= accept sign
≈ <circle> 53EF 可








	1F30	1F31	1F32	1F33	1F34	1F35	1F36	1F37	1F38	1F39	1F3A	1F3B	1F3C	1F3D	1F3E	1F3F
0	 1F300	 1F310	 1F320	 1F330	 1F340	 1F350	 1F360	 1F370	 1F380	 1F390	 1F3A0	 1F3B0	 1F3C0	 1F3D0	 1F3E0	 1F3F0
1	 1F301	 1F311	 1F321	 1F331	 1F341	 1F351	 1F361	 1F371	 1F381	 1F391	 1F3A1	 1F3B1	 1F3C1	 1F3D1	 1F3E1	 1F3F1
2	 1F302	 1F312	 1F322	 1F332	 1F342	 1F352	 1F362	 1F372	 1F382	 1F392	 1F3A2	 1F3B2	 1F3C2	 1F3D2	 1F3E2	 1F3F2
3	 1F303	 1F313	 1F323	 1F333	 1F343	 1F353	 1F363	 1F373	 1F383	 1F393	 1F3A3	 1F3B3	 1F3C3	 1F3D3	 1F3E3	 1F3F3
4	 1F304	 1F314	 1F324	 1F334	 1F344	 1F354	 1F364	 1F374	 1F384	 1F394	 1F3A4	 1F3B4	 1F3C4	 1F3D4	 1F3E4	 1F3F4
5	 1F305	 1F315	 1F325	 1F335	 1F345	 1F355	 1F365	 1F375	 1F385	 1F395	 1F3A5	 1F3B5	 1F3C5	 1F3D5	 1F3E5	 1F3F5
6	 1F306	 1F316	 1F326	 1F336	 1F346	 1F356	 1F366	 1F376	 1F386	 1F396	 1F3A6	 1F3B6	 1F3C6	 1F3D6	 1F3E6	 1F3F6
7	 1F307	 1F317	 1F327	 1F337	 1F347	 1F357	 1F367	 1F377	 1F387	 1F397	 1F3A7	 1F3B7	 1F3C7	 1F3D7	 1F3E7	 1F3F7
8	 1F308	 1F318	 1F328	 1F338	 1F348	 1F358	 1F368	 1F378	 1F388	 1F398	 1F3A8	 1F3B8	 1F3C8	 1F3D8	 1F3E8	 1F3F8
9	 1F309	 1F319	 1F329	 1F339	 1F349	 1F359	 1F369	 1F379	 1F389	 1F399	 1F3A9	 1F3B9	 1F3C9	 1F3D9	 1F3E9	 1F3F9
A	 1F30A	 1F31A	 1F32A	 1F33A	 1F34A	 1F35A	 1F36A	 1F37A	 1F38A	 1F39A	 1F3AA	 1F3BA	 1F3CA	 1F3DA	 1F3EA	 1F3FA
B	 1F30B	 1F31B	 1F32B	 1F33B	 1F34B	 1F35B	 1F36B	 1F37B	 1F38B	 1F39B	 1F3AB	 1F3BB	 1F3CB	 1F3DB	 1F3EB	 1F3FB
C	 1F30C	 1F31C	 1F32C	 1F33C	 1F34C	 1F35C	 1F36C	 1F37C	 1F38C	 1F39C	 1F3AC	 1F3BC	 1F3CC	 1F3DC	 1F3EC	 1F3FC
D	 1F30D	 1F31D	 1F32D	 1F33D	 1F34D	 1F35D	 1F36D	 1F37D	 1F38D	 1F39D	 1F3AD	 1F3BD	 1F3CD	 1F3DD	 1F3ED	 1F3FD
E	 1F30E	 1F31E	 1F32E	 1F33E	 1F34E	 1F35E	 1F36E	 1F37E	 1F38E	 1F39E	 1F3AE	 1F3BE	 1F3CE	 1F3DE	 1F3EE	 1F3FE
F	 1F30F	 1F31F	 1F32F	 1F33F	 1F34F	 1F35F	 1F36F	 1F37F	 1F38F	 1F39F	 1F3AF	 1F3BF	 1F3CF	 1F3DF	 1F3EF	 1F3FF

1F40 1F41 1F42 1F43 1F44 1F45 1F46 1F47 1F48 1F49 1F4A 1F4B 1F4C 1F4D 1F4E 1F4F


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	1F50	1F51	1F52	1F53	1F54	1F55	1F56	1F57	1F58	1F59	1F5A	1F5B	1F5C	1F5D	1F5E	1F5F
0	 1F500	 1F510	 1F520	 1F530	 1F540	 1F550	 1F560									
1	 1F501	 1F511	 1F521	 1F531	 1F541	 1F551	 1F561									
2	 1F502	 1F512	 1F522	 1F532	 1F542	 1F552	 1F562									
3	 1F503	 1F513	 1F523	 1F533	 1F543	 1F553	 1F563									
4	 1F504	 1F514	 1F524	 1F534		 1F554	 1F564									
5	 1F505	 1F515	 1F525	 1F535		 1F555	 1F565									
6	 1F506	 1F516	 1F526	 1F536		 1F556	 1F566									
7	 1F507	 1F517	 1F527	 1F537		 1F557	 1F567									
8	 1F508	 1F518	 1F528	 1F538		 1F558										
9	 1F509	 1F519	 1F529	 1F539		 1F559										
A	 1F50A	 1F51A	 1F52A	 1F53A		 1F55A										
B	 1F50B	 1F51B	 1F52B	 1F53B		 1F55B										1F5FB
C	 1F50C	 1F51C	 1F52C	 1F53C		 1F55C										1F5FC
D	 1F50D	 1F51D	 1F52D	 1F53D		 1F55D										1F5FD
E	 1F50E	 1F51E	 1F52E			 1F55E										1F5FE
F	 1F50F	 1F51F	 1F52F			 1F55F										1F5FF

















Weather, landscape, and sky symbols

1F300		CYCLONE = typhoon, hurricane
1F301		FOGGY
1F302		CLOSED UMBRELLA
1F303		NIGHT WITH STARS
1F304		SUNRISE OVER MOUNTAINS
1F305		SUNRISE
1F306		CITYSCAPE AT DUSK
1F307		SUNSET OVER BUILDINGS
1F308		RAINBOW
1F309		BRIDGE AT NIGHT
1F30A		WATER WAVE
1F30B		VOLCANO
1F30C		MILKY WAY








Globe symbols












1F30D		EARTH GLOBE EUROPE-AFRICA
1F30E		EARTH GLOBE AMERICAS
1F30F		EARTH GLOBE ASIA-AUSTRALIA
1F310		GLOBE WITH MERIDIANS • used to indicate international input source, world clocks with time zones, etc.

Moon, sun, and star symbols






1F311		NEW MOON SYMBOL → 25CF ● black circle
1F312		WAXING CRESCENT MOON SYMBOL
1F313		FIRST QUARTER MOON SYMBOL = half moon → 25D0 ◐ circle with left half black
1F314		WAXING GIBBOUS MOON SYMBOL = waxing moon
1F315		FULL MOON SYMBOL → 25CB ○ white circle
1F316		WANING GIBBOUS MOON SYMBOL
1F317		LAST QUARTER MOON SYMBOL → 25D1 ◑ circle with right half black
1F318		WANING CRESCENT MOON SYMBOL
1F319		CRESCENT MOON • may indicate either the first or last quarter moon → 263D ☾ first quarter moon → 263E ☾ last quarter moon
1F31A		NEW MOON WITH FACE
1F31B		FIRST QUARTER MOON WITH FACE
1F31C		LAST QUARTER MOON WITH FACE
1F31D		FULL MOON WITH FACE
1F31E		SUN WITH FACE
1F31F		GLOWING STAR
1F320		SHOOTING STAR

Plant symbols






















1F330		CHESTNUT
1F331		SEEDLING
1F332		EVERGREEN TREE
1F333		DECIDUOUS TREE
1F334		PALM TREE
1F335		CACTUS
1F336		<reserved>
1F337		TULIP → 2698 🌺 flower
1F338		CHERRY BLOSSOM
1F339		ROSE





1F33A		HIBISCUS
1F33B		SUNFLOWER
1F33C		BLOSSOM = daisy
1F33D		EAR OF MAIZE
1F33E		EAR OF RICE
1F33F		HERB
1F340		FOUR LEAF CLOVER → 2618 🍀 shamrock
1F341		MAPLE LEAF
1F342		FALLEN LEAF
1F343		LEAF FLUTTERING IN WIND
1F344		MUSHROOM

Fruit and vegetable symbols









1F345		TOMATO
1F346		AUBERGINE = eggplant
1F347		GRAPES
1F348		MELON
1F349		WATERMELON
1F34A		TANGERINE
1F34B		LEMON
1F34C		BANANA
1F34D		PINEAPPLE
1F34E		RED APPLE
1F34F		GREEN APPLE
1F350		PEAR
1F351		PEACH
1F352		CHERRIES
1F353		STRAWBERRY

Food symbols






















1F354		HAMBURGER = fast food place
1F355		SLICE OF PIZZA
1F356		MEAT ON BONE
1F357		POULTRY LEG
1F358		RICE CRACKER
1F359		RICE BALL
1F35A		COOKED RICE = bowl of rice
1F35B		CURRY AND RICE = Japanese style curry
1F35C		STEAMING BOWL = ramen noodles
1F35D		SPAGHETTI
1F35E		BREAD
1F35F		FRENCH FRIES
1F360		ROASTED SWEET POTATO
1F361		DANGO = mochi balls on skewer
1F362		ODEN = seafood on skewer
1F363		SUSHI
1F364		FRIED SHRIMP
1F365		FISH CAKE WITH SWIRL DESIGN
1F366		SOFT ICE CREAM
1F367		SHAVED ICE
1F368		ICE CREAM
1F369		DOUGHNUT
1F36A		COOKIE = biscuit
1F36B		CHOCOLATE BAR

1F36C		CANDY
1F36D		LOLLIPOP
1F36E		CUSTARD
1F36F		HONEY POT
1F370		SHORTCAKE
1F371		BENTO BOX
1F372		POT OF FOOD
1F373		COOKING
		= frying pan, cooking utensil
1F374		FORK AND KNIFE
		= restaurant, meal
		• glyph may show a fork and spoon
		• glyph may show a crossed fork and knife
		• glyph may show a fork and knife with a plate















Beverage symbols

1F375		TEACUP WITHOUT HANDLE
		→ 2615  hot beverage
		→ 26FE  cup on black square
1F376		SAKE BOTTLE AND CUP
1F377		WINE GLASS
1F378		COCKTAIL GLASS
1F379		TROPICAL DRINK
1F37A		BEER MUG
1F37B		CLINKING BEER MUGS
		= cheers
1F37C		BABY BOTTLE









Celebration symbols

1F380		RIBBON
1F381		WRAPPED PRESENT
		→ 1F4E6  package
1F382		BIRTHDAY CAKE
1F383		JACK-O-LANTERN
		= Halloween
1F384		CHRISTMAS TREE
1F385		FATHER CHRISTMAS
		= Santa Claus
1F386		FIREWORKS
1F387		FIREWORK SPARKLER
		• long, stick-like firework that looks like a burning incense stick
1F388		BALLOON
1F389		PARTY POPPER
1F38A		CONFETTI BALL
		= congratulations
1F38B		TANABATA TREE
		= tanabata tree with wishing papers
1F38C		CROSSED FLAGS
		• Japanese national holiday
1F38D		PINE DECORATION
		• Japanese new year's door decoration
1F38E		JAPANESE DOLLS
		• Japanese Hinamatsuri or girls' doll festival
1F38F		CARP STREAMER
1F390		WIND CHIME
1F391		MOON VIEWING CEREMONY
		• Japanese Otsukimi harvest celebration
1F392		SCHOOL SATCHEL
		• Japanese school entrance ceremony
1F393		GRADUATION CAP
		• graduation ceremony












Entertainment symbols

1F3A0		CAROUSEL HORSE
		= amusement park
1F3A1		FERRIS WHEEL
		= amusement park
1F3A2		ROLLER COASTER
1F3A3		FISHING POLE AND FISH
		= fishing
1F3A4		MICROPHONE
		= karaoke
1F3A5		MOVIE CAMERA
		= film, movies
1F3A6		CINEMA
		= movie theater, movie projector
1F3A7		HEADPHONE
		= music
1F3A8		ARTIST PALETTE
		= art
1F3A9		TOP HAT
		= drama, performing arts, theater
1F3AA		CIRCUS TENT
		= event
1F3AB		TICKET
		• indicates an event
1F3AC		CLAPPER BOARD
1F3AD		PERFORMING ARTS

Game symbols






1F3AE		VIDEO GAME
		= video game controller
1F3AF		DIRECT HIT
		= archery target, hitting the target
		→ 25CE  bullseye
1F3B0		SLOT MACHINE
1F3B1		BILLIARDS
1F3B2		GAME DIE
1F3B3		BOWLING
1F3B4		FLOWER PLAYING CARDS
		= flower cards































Music symbols

1F3B5		MUSICAL NOTE
		= music, being in good mood
		→ 266A  eighth note
1F3B6		MULTIPLE MUSICAL NOTES
		= dancing notes, mood, melody
		→ 266B  beamed eighth notes
1F3B7		SAXOPHONE
1F3B8		GUITAR
1F3B9		MUSICAL KEYBOARD
1F3BA		TRUMPET
1F3BB		VIOLIN
1F3BC		MUSICAL SCORE
		→ 1D11E  musical symbol g clef








Sport symbols

























See other sport symbols in the Miscellaneous Symbols block.





1F3BD		RUNNING SHIRT WITH SASH
1F3BE		TENNIS RACQUET AND BALL
		= tennis
1F3BF		SKI AND SKI BOOT
		= skiing
		→ 26F7  skier
1F3C0		BASKETBALL AND HOOP
		= basketball

1F3C1		CHEQUERED FLAG = motor sports
1F3C2		SNOWBOARDER
1F3C3		RUNNER = running, marathon, track and fields
1F3C4		SURFER = surfing
1F3C5		<reserved>
1F3C6		TROPHY
1F3C7		HORSE RACING
1F3C8		AMERICAN FOOTBALL
1F3C9		RUGBY FOOTBALL
1F3CA		SWIMMER
Building and map symbols		
1F3E0		HOUSE BUILDING
1F3E1		HOUSE WITH GARDEN = home, house with yard
1F3E2		OFFICE BUILDING
1F3E3		JAPANESE POST OFFICE → 3012 〒 postal mark
1F3E4		EUROPEAN POST OFFICE
1F3E5		HOSPITAL → 26E8 ⚔ black cross on shield
1F3E6		BANK → 1F131  squared latin capital letter b
1F3E7		AUTOMATED TELLER MACHINE = ATM
1F3E8		HOTEL → 1F157  negative circled latin capital letter h
1F3E9		LOVE HOTEL
1F3EA		CONVENIENCE STORE
1F3EB		SCHOOL
1F3EC		DEPARTMENT STORE
1F3ED		FACTORY = industrial production site = date of production → 26ED ⚙ gear without hub
1F3EE		IZAKAYA LANTERN = japanese izakaya restaurant
1F3EF		JAPANESE CASTLE
1F3F0		EUROPEAN CASTLE → 26EB  castle





















Animal symbols

1F400		RAT • first of the signs of the Asian zodiac
1F401		MOUSE • first of the signs of the Asian zodiac, used in Persia
1F402		OX • second of the signs of the Asian zodiac
1F403		WATER BUFFALO • second of the signs of the Asian zodiac, used in Vietnam
1F404		COW • second of the signs of the Asian zodiac, used in Persia = beef (on menus)
1F405		TIGER • third of the signs of the Asian zodiac
1F406		LEOPARD • third of the signs of the Asian zodiac, used in Persia

1F407		RABBIT • fourth of the signs of the Asian zodiac
1F408		CAT • fourth of the signs of the Asian zodiac, used in Vietnam
1F409		DRAGON • fifth of the signs of the Asian zodiac
1F40A		CROCODILE • fifth of the signs of the Asian zodiac, used in Persia
1F40B		WHALE • fifth of the signs of the Asian zodiac, used in Persia
1F40C		SNAIL • fifth of the signs of the Asian zodiac, used in Kazakhstan
1F40D		SNAKE • sixth of the signs of the Asian zodiac
1F40E		HORSE • seventh of the signs of the Asian zodiac
1F40F		RAM • eighth of the signs of the Asian zodiac
1F410		GOAT • eighth of the signs of the Asian zodiac, used in Vietnam
1F411		SHEEP • eighth of the signs of the Asian zodiac, used in Persia
1F412		MONKEY • ninth of the signs of the Asian zodiac
1F413		ROOSTER • tenth of the signs of the Asian zodiac = cock
1F414		CHICKEN • tenth of the signs of the Asian zodiac, used in Persia = hen = poultry (on menus)
1F415		DOG • eleventh of the signs of the Asian zodiac
1F416		PIG • twelfth of the signs of the Asian zodiac = pork (on menus)
1F417		BOAR • twelfth of the signs of the Asian zodiac, used in Japan
1F418		ELEPHANT • twelfth of the signs of the Asian zodiac, used in Thailand
1F419		OCTOPUS
1F41A		SPIRAL SHELL
1F41B		BUG
1F41C		ANT
1F41D		HONEYBEE
1F41E		LADY BEETLE = ladybird, ladybug, coccinellids
1F41F		FISH
1F420		TROPICAL FISH
1F421		BLOWFISH
1F422		TURTLE
1F423		HATCHING CHICK
1F424		BABY CHICK
1F425		FRONT-FACING BABY CHICK
1F426		BIRD

1F427		PENGUIN
1F428		KOALA
1F429		POODLE
1F42A		DROMEDARY CAMEL
		• has a single hump
1F42B		BACTRIAN CAMEL
		• has two humps
1F42C		DOLPHIN


















Animal faces

1F42D		MOUSE FACE
1F42E		COW FACE
1F42F		TIGER FACE
1F430		RABBIT FACE
1F431		CAT FACE
		→ 1F63A  smiling cat face with open mouth
1F432		DRAGON FACE
1F433		SPOUTING WHALE
1F434		HORSE FACE
1F435		MONKEY FACE
1F436		DOG FACE
1F437		PIG FACE
1F438		FROG FACE
1F439		HAMSTER FACE
1F43A		WOLF FACE
1F43B		BEAR FACE
1F43C		PANDA FACE
1F43D		PIG NOSE
1F43E		PAW PRINTS
		→ 1F463  footprints

Facial parts symbols















1F440		EYES
1F441		<reserved>
1F442		EAR
1F443		NOSE
1F444		MOUTH
1F445		TONGUE

Hand symbols






















1F446		WHITE UP POINTING BACKHAND INDEX
		→ 261D  white up pointing index
1F447		WHITE DOWN POINTING BACKHAND INDEX
		→ 261F  white down pointing index
1F448		WHITE LEFT POINTING BACKHAND INDEX
		→ 261C  white left pointing index
1F449		WHITE RIGHT POINTING BACKHAND INDEX
		→ 261E  white right pointing index
1F44A		FISTED HAND SIGN
		= punch
		→ 270A  raised fist
1F44B		WAVING HAND SIGN
		→ 270B  raised hand
1F44C		OK HAND SIGN
1F44D		THUMBS UP SIGN
1F44E		THUMBS DOWN SIGN
1F44F		CLAPPING HANDS SIGN
1F450		OPEN HANDS SIGN

Clothing and accessories

1F451		CROWN
1F452		WOMANS HAT
1F453		EYEGASSES
1F454		NECKTIE

1F455		T-SHIRT
1F456		JEANS
1F457		DRESS
1F458		KIMONO
1F459		BIKINI
1F45A		WOMANS CLOTHES
1F45B		PURSE
1F45C		HANDBAG
1F45D		POUCH
1F45E		MANS SHOE
1F45F		ATHLETIC SHOE
		= runner, sneaker, tennis shoe
1F460		HIGH-HEELED SHOE
1F461		WOMANS SANDAL
1F462		WOMANS BOOTS
1F463		FOOTPRINTS
		→ 1F43E  paw prints




Portrait and role symbols

1F464		BUST IN SILHOUETTE
		= guest account
1F465		BUSTS IN SILHOUETTE
		= accounts
1F466		BOY
1F467		GIRL
1F468		MAN
1F469		WOMAN
1F46A		FAMILY
1F46B		MAN AND WOMAN HOLDING HANDS
		→ 1F6BB  restroom
1F46C		TWO MEN HOLDING HANDS
1F46D		TWO WOMEN HOLDING HANDS
1F46E		POLICE OFFICER
1F46F		WOMAN WITH BUNNY EARS
1F470		BRIDE WITH VEIL
1F471		PERSON WITH BLOND HAIR
1F472		MAN WITH GUA PI MAO
1F473		MAN WITH TURBAN
1F474		OLDER MAN
1F475		OLDER WOMAN
1F476		BABY
1F477		CONSTRUCTION WORKER

Fairy tale symbols


1F478		PRINCESS
1F479		JAPANESE OGRE
1F47A		JAPANESE GOBLIN
1F47B		GHOST
1F47C		BABY ANGEL
1F47D		EXTRATERRESTRIAL ALIEN
1F47E		ALIEN MONSTER
1F47F		IMP
1F480		SKULL

Role symbols

1F481		INFORMATION DESK PERSON
1F482		GUARDSMAN
1F483		DANCER

Personal care symbols


1F484		LIPSTICK
1F485		NAIL POLISH
		= manicure, nail care
1F486		FACE MASSAGE

- 1F487  HAIRCUT
 • usually indicates a beauty parlor
- 1F488  BARBER POLE


Medical symbols

- 1F489  SYRINGE
- 1F48A  PILL















Romance symbols

- 1F48B  KISS MARK
 = lips
- 1F48C  LOVE LETTER
- 1F48D  RING
 = jewelry
- 1F48E  GEM STONE
- 1F48F  KISS
 = two people kissing
- 1F490  BOUQUET
- 1F491  COUPLE WITH HEART
- 1F492  WEDDING
 = wedding chapel
 → 26AD  marriage symbol

Heart symbols

- 1F493  BEATING HEART
- 1F494  BROKEN HEART
- 1F495  TWO HEARTS
- 1F496  SPARKLING HEART
- 1F497  GROWING HEART
- 1F498  HEART WITH ARROW
- 1F499  BLUE HEART
 → 2661  white heart suit
 → 2665  black heart suit
 → 2764  heavy black heart
- 1F49A  GREEN HEART
- 1F49B  YELLOW HEART
- 1F49C  PURPLE HEART
- 1F49D  HEART WITH RIBBON
- 1F49E  REVOLVING HEARTS
- 1F49F  HEART DECORATION

Comic style symbols











- 1F4A0  DIAMOND SHAPE WITH A DOT INSIDE
 = kawaii, cute
 → 27D0  white diamond with centred dot
- 1F4A1  ELECTRIC LIGHT BULB
 = idea
- 1F4A2  ANGER SYMBOL
- 1F4A3  BOMB
- 1F4A4  SLEEPING SYMBOL
- 1F4A5  COLLISION SYMBOL
- 1F4A6  SPLASHING SWEAT SYMBOL
 = plewds
- 1F4A7  DROPLET
 • represents a drop of sweat or drop of water
- 1F4A8  DASH SYMBOL
 = running dash, briffits
- 1F4A9  PILE OF POO
 = dog dirt
- 1F4AA  FLEXED BICEPS
 = strong, muscled
- 1F4AB  DIZZY SYMBOL
 = circling stars, squeans
- 1F4AC  SPEECH BALLOON
 = comic book conversation bubble

- 1F4AD  THOUGHT BALLOON

















Japanese school grade symbols


































- 1F4AE  WHITE FLOWER
 = brilliant homework
 → 2740  white florette
- 1F4AF  HUNDRED POINTS SYMBOL
 = perfect score

Money symbols

- 1F4B0  MONEY BAG
 • glyph may show any currency symbol instead of a dollar sign
- 1F4B1  CURRENCY EXCHANGE
- 1F4B2  HEAVY DOLLAR SIGN
 → 0024 \$ dollar sign
- 1F4B3  CREDIT CARD
- 1F4B4  BANKNOTE WITH YEN SIGN
- 1F4B5  BANKNOTE WITH DOLLAR SIGN
- 1F4B6  BANKNOTE WITH EURO SIGN
- 1F4B7  BANKNOTE WITH POUND SIGN
- 1F4B8  MONEY WITH WINGS
- 1F4B9  CHART WITH UPWARDS TREND AND YEN SIGN

Office symbols















- 1F4BA  SEAT
- 1F4BB  PERSONAL COMPUTER
- 1F4BC  BRIEFCASE
- 1F4BD  MINIDISC
- 1F4BE  FLOPPY DISK
 = flexible disk cartridge, floppy disc, floppy, diskette
- 1F4BF  OPTICAL DISC
- 1F4C0  DVD
 = digital video/versatile disc
- 1F4C1  FILE FOLDER
- 1F4C2  OPEN FILE FOLDER
- 1F4C3  PAGE WITH CURL
- 1F4C4  PAGE FACING UP
- 1F4C5  CALENDAR
- 1F4C6  TEAR-OFF CALENDAR
- 1F4C7  CARD INDEX
- 1F4C8  CHART WITH UPWARDS TREND
- 1F4C9  CHART WITH DOWNWARDS TREND
- 1F4CA  BAR CHART
- 1F4CB  CLIPBOARD
- 1F4CC  PUSHPIN
- 1F4CD  ROUND PUSHPIN
- 1F4CE  PAPERCLIP
- 1F4CF  STRAIGHT RULER
- 1F4D0  TRIANGULAR RULER
- 1F4D1  BOOKMARK TABS
- 1F4D2  LEDGER
- 1F4D3  NOTEBOOK
- 1F4D4  NOTEBOOK WITH DECORATIVE COVER
- 1F4D5  CLOSED BOOK
- 1F4D6  OPEN BOOK
 = read operator's manual
 • similar to ISO/IEC 7000-0790 "Read operator's manual"
- 1F4D7  GREEN BOOK
- 1F4D8  BLUE BOOK
- 1F4D9  ORANGE BOOK
- 1F4DA  BOOKS

1F4DB  NAME BADGE1F4DC  SCROLL**Communication symbols**1F4DD  MEMO1F4DE  TELEPHONE RECEIVER1F4DF  PAGER1F4E0  FAX MACHINE→ 213B  facsimile sign1F4E1  SATELLITE ANTENNA
= position indicator, news1F4E2  PUBLIC ADDRESS LOUDSPEAKER1F4E3  CHEERING MEGAPHONE1F4E4  OUTBOX TRAY1F4E5  INBOX TRAY1F4E6  PACKAGE→ 1F381  wrapped present1F4E7  E-MAIL SYMBOL
• glyph may show an @-sign instead of an E1F4E8  INCOMING ENVELOPE→ 2709  envelope1F4E9  ENVELOPE WITH DOWNWARDS ARROW ABOVE
• sending mail1F4EA  CLOSED MAILBOX WITH LOWERED FLAG
= letter box, mail reception
= empty mailbox1F4EB  CLOSED MAILBOX WITH RAISED FLAG
= mailbox containing mail1F4EC  OPEN MAILBOX WITH RAISED FLAG1F4ED  OPEN MAILBOX WITH LOWERED FLAG1F4EE  POSTBOX
= mailbox for sending mail1F4EF  POSTAL HORN1F4F0  NEWSPAPER1F4F1  MOBILE PHONE1F4F2  MOBILE PHONE WITH RIGHTWARDS ARROW
AT LEFT
• making a phone call1F4F3  VIBRATION MODE1F4F4  MOBILE PHONE OFF1F4F5  NO MOBILE PHONES1F4F6  ANTENNA WITH BARS
= cellular reception**Audio and video symbols**1F4F7  CAMERA1F4F8  <reserved>1F4F9  VIDEO CAMERA1F4FA  TELEVISION1F4FB  RADIO1F4FC  VIDEOCASSETTE**User interface symbols**1F500  TWISTED RIGHTWARDS ARROWS
= shuffle1F501  CLOCKWISE RIGHTWARDS AND LEFTWARDS
OPEN CIRCLE ARROWS
= repeat→ 267B  black universal recycling symbol1F502  CLOCKWISE RIGHTWARDS AND LEFTWARDS
OPEN CIRCLE ARROWS WITH CIRCLED ONE
OVERLAY
= repeat one item over1F503  CLOCKWISE DOWNWARDS AND UPWARDS
OPEN CIRCLE ARROWS
= reload1F504  ANTICLOCKWISE DOWNWARDS AND
UPWARDS OPEN CIRCLE ARROWS
= reload1F505  LOW BRIGHTNESS SYMBOL1F506  HIGH BRIGHTNESS SYMBOL→ 2600  black sun with rays→ 263C  white sun with rays→ 26ED  gear without hub1F507  SPEAKER WITH CANCELLATION STROKE1F508  SPEAKER1F509  SPEAKER WITH ONE SOUND WAVE1F50A  SPEAKER WITH THREE SOUND WAVES
= sound1F50B  BATTERY1F50C  ELECTRIC PLUG1F50D  LEFT-POINTING MAGNIFYING GLASS
= search1F50E  RIGHT-POINTING MAGNIFYING GLASS
= get more details1F50F  LOCK WITH INK PEN
= privacy1F510  CLOSED LOCK WITH KEY
= secure1F511  KEY
→ 26BF  squared key1F512  LOCK
= padlock in locked position1F513  OPEN LOCK1F514  BELL
→ 0FC4  tibetan symbol drill bu
→ 2407  symbol for bell1F515  BELL WITH CANCELLATION STROKE1F516  BOOKMARK1F517  LINK SYMBOL1F518  RADIO BUTTON
→ 2299  circled dot operator
→ 25C9  fisheye
→ 25CE  bullseye**Words with arrows**1F519  BACK WITH LEFTWARDS ARROW ABOVE
→ 2397  previous page1F51A  END WITH LEFTWARDS ARROW ABOVE1F51B  ON WITH EXCLAMATION MARK WITH LEFT
RIGHT ARROW ABOVE1F51C  SOON WITH RIGHTWARDS ARROW ABOVE1F51D  TOP WITH UPWARDS ARROW ABOVE
= top of page**Enclosed alphanumeric symbols**1F51E  NO ONE UNDER EIGHTEEN SYMBOL1F51F  KEYCAP TEN
→ 20E3  combining enclosing keycap**User interface input status symbols**1F520  INPUT SYMBOL FOR LATIN CAPITAL LETTERS1F521  INPUT SYMBOL FOR LATIN SMALL LETTERS1F522  INPUT SYMBOL FOR NUMBERS1F523  INPUT SYMBOL FOR SYMBOLS1F524  INPUT SYMBOL FOR LATIN LETTERS
= English input (ABC)







Tool symbols

- 1F525  FIRE
 1F526  ELECTRIC TORCH
 = flashlight
 1F527  WRENCH
 1F528  HAMMER
 1F529  NUT AND BOLT
 1F52A  HOCHO
 = Japanese kitchen knife
 1F52B  PISTOL
 1F52C  MICROSCOPE
 1F52D  TELESCOPE
 1F52E  CRYSTAL BALL
 1F52F  SIX POINTED STAR WITH MIDDLE DOT
 → 2721  star of david
 1F530  JAPANESE SYMBOL FOR BEGINNER
 1F531  TRIDENT EMBLEM






Geometric shapes

- 1F532  BLACK SQUARE BUTTON
 1F533  WHITE SQUARE BUTTON
 1F534  LARGE RED CIRCLE
 → 25CF  black circle
 → 25EF  large circle
 → 2B24  black large circle
 → 2B55  heavy large circle
 1F535  LARGE BLUE CIRCLE
 1F536  LARGE ORANGE DIAMOND
 → 25C6  black diamond
 1F537  LARGE BLUE DIAMOND
 1F538  SMALL ORANGE DIAMOND
 → 2B29  black small diamond
 1F539  SMALL BLUE DIAMOND







User interface symbols





















- 1F53A  UP-POINTING RED TRIANGLE
 → 25B2  black up-pointing triangle
 1F53B  DOWN-POINTING RED TRIANGLE
 → 25BC  black down-pointing triangle
 1F53C  UP-POINTING SMALL RED TRIANGLE
 = play arrow up
 → 25B4  black up-pointing small triangle
 1F53D  DOWN-POINTING SMALL RED TRIANGLE
 = play arrow down
 → 25BE  black down-pointing small triangle

Religious symbols






- 1F540  CIRCLED CROSS POMMEE
 • Orthodox typikon symbol for great feast service
 1F541  CROSS POMMEE WITH HALF-CIRCLE BELOW
 • Orthodox typikon symbol for vigil service
 1F542  CROSS POMMEE
 • Orthodox typikon symbol for Polyelos
 → 2722  four teardrop-spoked asterisk
 1F543  NOTCHED LEFT SEMICIRCLE WITH THREE DOTS
 • Orthodox typikon symbol for lower rank feast













































































Clock face symbols

- 1F550  CLOCK FACE ONE OCLOCK
 → 231A  watch
 → 23F0  alarm clock
 1F551  CLOCK FACE TWO OCLOCK
 1F552  CLOCK FACE THREE OCLOCK
 1F553  CLOCK FACE FOUR OCLOCK

- 1F554  CLOCK FACE FIVE OCLOCK
 1F555  CLOCK FACE SIX OCLOCK
 1F556  CLOCK FACE SEVEN OCLOCK
 1F557  CLOCK FACE EIGHT OCLOCK
 1F558  CLOCK FACE NINE OCLOCK
 1F559  CLOCK FACE TEN OCLOCK
 1F55A  CLOCK FACE ELEVEN OCLOCK
 1F55B  CLOCK FACE TWELVE OCLOCK
 1F55C  CLOCK FACE ONE-THIRTY
 1F55D  CLOCK FACE TWO-THIRTY
 1F55E  CLOCK FACE THREE-THIRTY
 1F55F  CLOCK FACE FOUR-THIRTY
 1F560  CLOCK FACE FIVE-THIRTY
 1F561  CLOCK FACE SIX-THIRTY
 1F562  CLOCK FACE SEVEN-THIRTY
 1F563  CLOCK FACE EIGHT-THIRTY
 1F564  CLOCK FACE NINE-THIRTY
 1F565  CLOCK FACE TEN-THIRTY
 1F566  CLOCK FACE ELEVEN-THIRTY
 1F567  CLOCK FACE TWELVE-THIRTY

Cultural symbols

- 1F5FB  MOUNT FUJI
 1F5FC  TOKYO TOWER
 1F5FD  STATUE OF LIBERTY
 1F5FE  SILHOUETTE OF JAPAN
 1F5FF  MOYAI
 • Japanese stone statue like Moai on Easter Island

	1F60	1F61	1F62	1F63	1F64
0	 1F600	 1F610	 1F620	 1F630	 1F640
1	 1F601	 1F611	 1F621	 1F631	
2	 1F602	 1F612	 1F622	 1F632	
3	 1F603	 1F613	 1F623	 1F633	
4	 1F604	 1F614	 1F624	 1F634	
5	 1F605	 1F615	 1F625	 1F635	 1F645
6	 1F606	 1F616	 1F626	 1F636	 1F646
7	 1F607	 1F617	 1F627	 1F637	 1F647
8	 1F608	 1F618	 1F628	 1F638	 1F648
9	 1F609	 1F619	 1F629	 1F639	 1F649
A	 1F60A	 1F61A	 1F62A	 1F63A	 1F64A
B	 1F60B	 1F61B	 1F62B	 1F63B	 1F64B
C	 1F60C	 1F61C	 1F62C	 1F63C	 1F64C
D	 1F60D	 1F61D	 1F62D	 1F63D	 1F64D
E	 1F60E	 1F61E	 1F62E	 1F63E	 1F64E
F	 1F60F	 1F61F	 1F62F	 1F63F	 1F64F

The emoticons have been organized by mouth shape to make it easier to locate the different characters in the code chart.

Faces

1F600		GRINNING FACE
1F601		GRINNING FACE WITH SMILING EYES
1F602		FACE WITH TEARS OF JOY
1F603		SMILING FACE WITH OPEN MOUTH → 263A ☺ white smiling face
1F604		SMILING FACE WITH OPEN MOUTH AND SMILING EYES
1F605		SMILING FACE WITH OPEN MOUTH AND COLD SWEAT
1F606		SMILING FACE WITH OPEN MOUTH AND TIGHTLY-CLOSED EYES
1F607		SMILING FACE WITH HALO
1F608		SMILING FACE WITH HORNS
1F609		WINKING FACE
1F60A		SMILING FACE WITH SMILING EYES
1F60B		FACE SAVOURING DELICIOUS FOOD
1F60C		RELIEVED FACE
1F60D		SMILING FACE WITH HEART-SHAPED EYES
1F60E		SMILING FACE WITH SUNGLASSES
1F60F		SMIRKING FACE
1F610		NEUTRAL FACE • used for the West Wind in some Mahjong annotation
1F611		EXPRESSIONLESS FACE
1F612		UNAMUSED FACE
1F613		FACE WITH COLD SWEAT
1F614		PENSIVE FACE
1F615		CONFUSED FACE
1F616		CONFOUNDED FACE
1F617		KISSING FACE
1F618		FACE THROWING A KISS
1F619		KISSING FACE WITH SMILING EYES
1F61A		KISSING FACE WITH CLOSED EYES
1F61B		FACE WITH STUCK-OUT TONGUE
1F61C		FACE WITH STUCK-OUT TONGUE AND WINKING EYE • kidding, not serious
1F61D		FACE WITH STUCK-OUT TONGUE AND TIGHTLY-CLOSED EYES • kidding, not serious
1F61E		DISAPPOINTED FACE → 2639 ☹ white frowning face
1F61F		WORRIED FACE
1F620		ANGRY FACE
1F621		POUTING FACE
1F622		CRYING FACE
1F623		PERSEVERING FACE
1F624		FACE WITH LOOK OF TRIUMPH
1F625		DISAPPOINTED BUT RELIEVED FACE
1F626		FROWNING FACE WITH OPEN MOUTH
1F627		ANGUISHED FACE
1F628		FEARFUL FACE
1F629		WEARY FACE
1F62A		SLEEPY FACE
1F62B		TIRED FACE
1F62C		GRIMACING FACE
1F62D		LOUDLY CRYING FACE
1F62E		FACE WITH OPEN MOUTH
1F62F		HUSHED FACE

1F630		FACE WITH OPEN MOUTH AND COLD SWEAT
1F631		FACE SCREAMING IN FEAR
1F632		ASTONISHED FACE
1F633		FLUSHED FACE
1F634		SLEEPING FACE
1F635		DIZZY FACE
1F636		FACE WITHOUT MOUTH • used for the South Wind in some Mahjong annotation → 2687 ☯ white circle with two dots
1F637		FACE WITH MEDICAL MASK

Cat faces










































1F638		GRINNING CAT FACE WITH SMILING EYES
1F639		CAT FACE WITH TEARS OF JOY
1F63A		SMILING CAT FACE WITH OPEN MOUTH
1F63B		SMILING CAT FACE WITH HEART-SHAPED EYES
1F63C		CAT FACE WITH WRY SMILE
1F63D		KISSING CAT FACE WITH CLOSED EYES
1F63E		POUTING CAT FACE
1F63F		CRYING CAT FACE
1F640		WEARY CAT FACE

Gesture symbols

1F645		FACE WITH NO GOOD GESTURE
1F646		FACE WITH OK GESTURE
1F647		PERSON BOWING DEEPLY
1F648		SEE-NO-EVIL MONKEY
1F649		HEAR-NO-EVIL MONKEY
1F64A		SPEAK-NO-EVIL MONKEY
1F64B		HAPPY PERSON RAISING ONE HAND
1F64C		PERSON RAISING BOTH HANDS IN CELEBRATION = banzai!
1F64D		PERSON FROWNING
1F64E		PERSON WITH POUTING FACE
1F64F		PERSON WITH FOLDED HANDS • can indicate sorrow or regret • can indicate pleading

	1F68	1F69	1F6A	1F6B	1F6C	1F6D	1F6E	1F6F
0	1F680	1F690	1F6A0	1F6B0	1F6C0			
1	1F681	1F691	1F6A1	1F6B1	1F6C1			
2	1F682	1F692	1F6A2	1F6B2	1F6C2			
3	1F683	1F693	1F6A3	1F6B3	1F6C3			
4	1F684	1F694	1F6A4	1F6B4	1F6C4			
5	1F685	1F695	1F6A5	1F6B5	1F6C5			
6	1F686	1F696	1F6A6	1F6B6				
7	1F687	1F697	1F6A7	1F6B7				
8	1F688	1F698	1F6A8	1F6B8				
9	1F689	1F699	1F6A9	1F6B9				
A	1F68A	1F69A	1F6AA	1F6BA				
B	1F68B	1F69B	1F6AB	1F6BB				
C	1F68C	1F69C	1F6AC	1F6BC				
D	1F68D	1F69D	1F6AD	1F6BD				
E	1F68E	1F69E	1F6AE	1F6BE				
F	1F68F	1F69F	1F6AF	1F6BF				








Vehicles

1F680		ROCKET
1F681		HELICOPTER → 2708  airplane
1F682		STEAM LOCOMOTIVE
1F683		RAILWAY CAR
1F684		HIGH-SPEED TRAIN
1F685		HIGH-SPEED TRAIN WITH BULLET NOSE
1F686		TRAIN = intercity train
1F687		METRO = subway, underground train
1F688		LIGHT RAIL
1F689		STATION = train, subway station
1F68A		TRAM
1F68B		TRAM CAR
1F68C		BUS
1F68D		ONCOMING BUS
1F68E		TROLLEYBUS
1F68F		BUS STOP
1F690		MINIBUS
1F691		AMBULANCE
1F692		FIRE ENGINE
1F693		POLICE CAR
1F694		ONCOMING POLICE CAR
1F695		TAXI
1F696		ONCOMING TAXI
1F697		AUTOMOBILE
1F698		ONCOMING AUTOMOBILE
1F699		RECREATIONAL VEHICLE
1F69A		DELIVERY TRUCK → 26DF  black truck
1F69B		ARTICULATED LORRY
1F69C		TRACTOR
1F69D		MONORAIL
1F69E		MOUNTAIN RAILWAY
1F69F		SUSPENSION RAILWAY
1F6A0		MOUNTAIN CABLEWAY
1F6A1		AERIAL TRAMWAY
1F6A2		SHIP → 26F4  ferry
1F6A3		ROWBOAT → 26F5  sailboat
1F6A4		SPEEDBOAT





















































































































Traffic signs

1F6A5		HORIZONTAL TRAFFIC LIGHT
1F6A6		VERTICAL TRAFFIC LIGHT
1F6A7		CONSTRUCTION SIGN → 26CF  pick
1F6A8		POLICE CARS REVOLVING LIGHT = rotating beacon









Signage and other symbols

1F6A9		TRIANGULAR FLAG ON POST = location information → 26F3  flag in hole
1F6AA		DOOR
1F6AB		NO ENTRY SIGN → 20E0  combining enclosing circle backslash → 26D4  no entry
1F6AC		SMOKING SYMBOL










1F6AD		NO SMOKING SYMBOL
1F6AE		PUT LITTER IN ITS PLACE SYMBOL
1F6AF		DO NOT LITTER SYMBOL
1F6B0		POTABLE WATER SYMBOL
1F6B1		NON-POTABLE WATER SYMBOL
1F6B2		BICYCLE
1F6B3		NO BICYCLES
1F6B4		BICYCLIST
1F6B5		MOUNTAIN BICYCLIST
1F6B6		PEDESTRIAN = walking
1F6B7		NO PEDESTRIANS
1F6B8		CHILDREN CROSSING
1F6B9		MENS SYMBOL = man symbol = men's restroom
1F6BA		WOMENS SYMBOL = woman symbol = women's restroom
1F6BB		RESTROOM = man and woman symbol with divider = unisex restroom → 1F46B  man and woman holding hands
1F6BC		BABY SYMBOL = baby on board, baby changing station
1F6BD		TOILET
1F6BE		WATER CLOSET
1F6BF		SHOWER
1F6C0		BATH
1F6C1		BATHTUB
1F6C2		PASSPORT CONTROL
1F6C3		CUSTOMS
1F6C4		BAGGAGE CLAIM
1F6C5		LEFT LUGGAGE

	1F70	1F71	1F72	1F73	1F74	1F75	1F76	1F77
0	 1F700	 1F710	 1F720	 1F730	 1F740	 1F750	 1F760	 1F770
1	 1F701	 1F711	 1F721	 1F731	 1F741	 1F751	 1F761	 1F771
2	 1F702	 1F712	 1F722	 1F732	 1F742	 1F752	 1F762	 1F772
3	 1F703	 1F713	 1F723	 1F733	 1F743	 1F753	 1F763	 1F773
4	 1F704	 1F714	 1F724	 1F734	 1F744	 1F754	 1F764	
5	 1F705	 1F715	 1F725	 1F735	 1F745	 1F755	 1F765	
6	 1F706	 1F716	 1F726	 1F736	 1F746	 1F756	 1F766	
7	 1F707	 1F717	 1F727	 1F737	 1F747	 1F757	 1F767	
8	 1F708	 1F718	 1F728	 1F738	 1F748	 1F758	 1F768	
9	 1F709	 1F719	 1F729	 1F739	 1F749	 1F759	 1F769	
A	 1F70A	 1F71A	 1F72A	 1F73A	 1F74A	 1F75A	 1F76A	
B	 1F70B	 1F71B	 1F72B	 1F73B	 1F74B	 1F75B	 1F76B	
C	 1F70C	 1F71C	 1F72C	 1F73C	 1F74C	 1F75C	 1F76C	
D	 1F70D	 1F71D	 1F72D	 1F73D	 1F74D	 1F75D	 1F76D	
E	 1F70E	 1F71E	 1F72E	 1F73E	 1F74E	 1F75E	 1F76E	
F	 1F70F	 1F71F	 1F72F	 1F73F	 1F74F	 1F75F	 1F76F	










Symbols for Aristotelian elements

- 1F700  ALCHEMICAL SYMBOL FOR QUINTESSENCE
 1F701  ALCHEMICAL SYMBOL FOR AIR
 1F702  ALCHEMICAL SYMBOL FOR FIRE
 → 25B3  white up-pointing triangle
 1F703  ALCHEMICAL SYMBOL FOR EARTH
 → 2641  earth
 1F704  ALCHEMICAL SYMBOL FOR WATER
 → 25BD  white down-pointing triangle










Symbols for important solvents

- 1F705  ALCHEMICAL SYMBOL FOR AQUAFORTIS
 1F706  ALCHEMICAL SYMBOL FOR AQUA REGIA
 1F707  ALCHEMICAL SYMBOL FOR AQUA REGIA-2
 = balneum arenae (sand bath), lapis armenus (Armenian stone)
 1F708  ALCHEMICAL SYMBOL FOR AQUA VITAE
 = spiritus vini
 1F709  ALCHEMICAL SYMBOL FOR AQUA VITAE-2
 1F70A  ALCHEMICAL SYMBOL FOR VINEGAR
 = crucible; acid; distill; atrament; vitriol; red sulfur; borax; wine; alkali salt; mercurius vivus, quick silver
 → 2629  cross of jerusalem
 1F70B  ALCHEMICAL SYMBOL FOR VINEGAR-2
 = distilled vinegar
 1F70C  ALCHEMICAL SYMBOL FOR VINEGAR-3






Symbols for sulfur and mercury

- 1F70D  ALCHEMICAL SYMBOL FOR SULFUR
 = brimstone
 1F70E  ALCHEMICAL SYMBOL FOR PHILOSOPHERS SULFUR
 1F70F  ALCHEMICAL SYMBOL FOR BLACK SULFUR
 = sulfur nigra, dye
 1F710  ALCHEMICAL SYMBOL FOR MERCURY SUBLIMATE
 → 263F  mercury
 → 1F75E  alchemical symbol for sublimation
 1F711  ALCHEMICAL SYMBOL FOR MERCURY SUBLIMATE-2
 1F712  ALCHEMICAL SYMBOL FOR MERCURY SUBLIMATE-3
 1F713  ALCHEMICAL SYMBOL FOR CINNABAR






Symbols for salt, vitriol, and nitre

- 1F714  ALCHEMICAL SYMBOL FOR SALT
 → 25A1  white square
 → 2296  circled minus
 1F715  ALCHEMICAL SYMBOL FOR NITRE
 → 29B6  circled vertical bar
 1F716  ALCHEMICAL SYMBOL FOR VITRIOL
 1F717  ALCHEMICAL SYMBOL FOR VITRIOL-2
 1F718  ALCHEMICAL SYMBOL FOR ROCK SALT
 = sal gemmae
 1F719  ALCHEMICAL SYMBOL FOR ROCK SALT-2

















Symbols for gold and silver

- 1F71A  ALCHEMICAL SYMBOL FOR GOLD
 → 2609  sun
 1F71B  ALCHEMICAL SYMBOL FOR SILVER
 → 263D  first quarter moon
 → 263E  last quarter moon

Symbols for iron, iron ore and derivatives

- 1F71C  ALCHEMICAL SYMBOL FOR IRON ORE
 → 2642  male sign
 1F71D  ALCHEMICAL SYMBOL FOR IRON ORE-2
 1F71E  ALCHEMICAL SYMBOL FOR CROCUS OF IRON
 = crocus martis, red or yellow calcined powder of iron
 1F71F  ALCHEMICAL SYMBOL FOR REGULUS OF IRON
 = regulus martis, scoria from refining stibnite/antimony with iron











Symbols for copper, copper ore and derivatives

- 1F720  ALCHEMICAL SYMBOL FOR COPPER ORE
 → 2640  female sign
 1F721  ALCHEMICAL SYMBOL FOR IRON-COPPER ORE
 → 26A5  male and female sign
 1F722  ALCHEMICAL SYMBOL FOR SUBLIMATE OF COPPER
 → 1F739  alchemical symbol for sal-ammoniac
 1F723  ALCHEMICAL SYMBOL FOR CROCUS OF COPPER
 = crocus veneris, aes ustum
 1F724  ALCHEMICAL SYMBOL FOR CROCUS OF COPPER-2
 1F725  ALCHEMICAL SYMBOL FOR COPPER ANTIMONIATE
 = crocus of copper, crocus veneris, lapis haematites
 → 2641  earth
 1F726  ALCHEMICAL SYMBOL FOR SALT OF COPPER ANTIMONIATE
 → 1F714  alchemical symbol for salt
 1F727  ALCHEMICAL SYMBOL FOR SUBLIMATE OF SALT OF COPPER
 → 1F739  alchemical symbol for sal-ammoniac
 1F728  ALCHEMICAL SYMBOL FOR VERDIGRIS
 = aes viride, copper subacetate
 = early astronomical symbol for earth
 → 2295  circled plus

Symbols for tin and lead ore

- 1F729  ALCHEMICAL SYMBOL FOR TIN ORE
 → 2643  jupiter
 1F72A  ALCHEMICAL SYMBOL FOR LEAD ORE
 → 2644  saturn

Symbols for antimony, antimony ore and derivatives

- 1F72B  ALCHEMICAL SYMBOL FOR ANTIMONY ORE
 = stibnite
 → 2641  earth
 1F72C  ALCHEMICAL SYMBOL FOR SUBLIMATE OF ANTIMONY
 → 1F739  alchemical symbol for sal-ammoniac
 1F72D  ALCHEMICAL SYMBOL FOR SALT OF ANTIMONY
 = cinnabar
 → 1F714  alchemical symbol for salt
 1F72E  ALCHEMICAL SYMBOL FOR SUBLIMATE OF SALT OF ANTIMONY
 1F72F  ALCHEMICAL SYMBOL FOR VINEGAR OF ANTIMONY
 1F730  ALCHEMICAL SYMBOL FOR REGULUS OF ANTIMONY
 = antimony metal
 1F731  ALCHEMICAL SYMBOL FOR REGULUS OF ANTIMONY-2

- 1F732 ☄ ALCHEMICAL SYMBOL FOR REGULUS
 1F733 ☄ ALCHEMICAL SYMBOL FOR REGULUS-2
 1F734 ☄ ALCHEMICAL SYMBOL FOR REGULUS-3
 1F735 ☄ ALCHEMICAL SYMBOL FOR REGULUS-4

Symbols for other substances

- 1F736 ⚗ ALCHEMICAL SYMBOL FOR ALKALI
 = sal alkali
 1F737 ☄ ALCHEMICAL SYMBOL FOR ALKALI-2
 1F738 ☄ ALCHEMICAL SYMBOL FOR MARCASITE
 = iron pyrite, iron sulfide
 1F739 ☄ ALCHEMICAL SYMBOL FOR SAL-AMMONIAC
 = ammonium chloride
 → 002A * asterisk
 → 26B9 * sextile
 → 2733 * eight spoked asterisk
 1F73A ☄ ALCHEMICAL SYMBOL FOR ARSENIC
 → 29DF ∞ double-ended multimap
 1F73B ☄ ALCHEMICAL SYMBOL FOR REALGAR
 = arsenic sulfide
 1F73C ☄ ALCHEMICAL SYMBOL FOR REALGAR-2
 = arsenic sulfide
 1F73D ☄ ALCHEMICAL SYMBOL FOR AURIPIGMENT
 = orpiment
 = arsenic trisulfide
 1F73E ☄ ALCHEMICAL SYMBOL FOR BISMUTH ORE
 = tinglass
 → 2646 ♃ neptune
 1F73F ☄ ALCHEMICAL SYMBOL FOR TARTAR
 = impure potassium tartrate
 1F740 ☄ ALCHEMICAL SYMBOL FOR TARTAR-2
 = impure potassium tartrate
 1F741 ☄ ALCHEMICAL SYMBOL FOR QUICK LIME
 = calx viva
 = calcium oxide
 1F742 ☄ ALCHEMICAL SYMBOL FOR BORAX
 1F743 ☄ ALCHEMICAL SYMBOL FOR BORAX-2
 1F744 ☄ ALCHEMICAL SYMBOL FOR BORAX-3
 1F745 ☄ ALCHEMICAL SYMBOL FOR ALUM
 1F746 ☄ ALCHEMICAL SYMBOL FOR OIL
 → 0F1C ལྷོ tibetan sign rdel dkar gsum
 1F747 ☄ ALCHEMICAL SYMBOL FOR SPIRIT
 1F748 ☄ ALCHEMICAL SYMBOL FOR TINCTURE
 1F749 ☄ ALCHEMICAL SYMBOL FOR GUM
 1F74A ☄ ALCHEMICAL SYMBOL FOR WAX
 = cera
 1F74B ☄ ALCHEMICAL SYMBOL FOR POWDER
 = pulvis
 1F74C ☄ ALCHEMICAL SYMBOL FOR CALX
 = calcinare
 = oxide residue, calcium oxide
 1F74D ☄ ALCHEMICAL SYMBOL FOR TUTTY
 = tutia, crude zinc oxide sublimate
 = aes viride
 1F74E ☄ ALCHEMICAL SYMBOL FOR CAPUT MORTUUM
 = worthless residue of sublimation or distillation
 1F74F ☄ ALCHEMICAL SYMBOL FOR SCEPTER OF JOVE
 1F750 ☄ ALCHEMICAL SYMBOL FOR CADUCEUS
 → 2624 ☯ caduceus
 1F751 ☄ ALCHEMICAL SYMBOL FOR TRIDENT
 1F752 ☄ ALCHEMICAL SYMBOL FOR STARRED TRIDENT
 1F753 ☄ ALCHEMICAL SYMBOL FOR LODESTONE
 = magnes

- 1F754 ☄ ALCHEMICAL SYMBOL FOR SOAP
 → 25CA ☄ lozenge
 → 2B26 ☄ white medium diamond
 1F755 ☄ ALCHEMICAL SYMBOL FOR URINE
 → 22A1 ☄ squared dot operator
 1F756 ☄ ALCHEMICAL SYMBOL FOR HORSE DUNG
 = fimus equinus
 1F757 ☄ ALCHEMICAL SYMBOL FOR ASHES
 = cineres
 1F758 ☄ ALCHEMICAL SYMBOL FOR POT ASHES
 = cineres clavellati, alumen
 1F759 ☄ ALCHEMICAL SYMBOL FOR BRICK
 1F75A ☄ ALCHEMICAL SYMBOL FOR POWDERED BRICK
 = later cibratus, farina laterum
 1F75B ☄ ALCHEMICAL SYMBOL FOR AMALGAM
 1F75C ☄ ALCHEMICAL SYMBOL FOR STRATUM SUPER STRATUM
 1F75D ☄ ALCHEMICAL SYMBOL FOR STRATUM SUPER STRATUM-2

Processes

- 1F75E ☄ ALCHEMICAL SYMBOL FOR SUBLIMATION
 → 260A ☄ ascending node
 → 264E ☄ libra
 1F75F ☄ ALCHEMICAL SYMBOL FOR PRECIPITATE
 1F760 ☄ ALCHEMICAL SYMBOL FOR DISTILL
 = sublimate
 1F761 ☄ ALCHEMICAL SYMBOL FOR DISSOLVE
 1F762 ☄ ALCHEMICAL SYMBOL FOR DISSOLVE-2
 = water, aqua
 1F763 ☄ ALCHEMICAL SYMBOL FOR PURIFY
 → 260B ☄ descending node
 1F764 ☄ ALCHEMICAL SYMBOL FOR PUTREFACTION

Apparatus

- 1F765 ☄ ALCHEMICAL SYMBOL FOR CRUCIBLE
 = tigellum
 → 1F70A ☄ alchemical symbol for vinegar
 1F766 ☄ ALCHEMICAL SYMBOL FOR CRUCIBLE-2
 1F767 ☄ ALCHEMICAL SYMBOL FOR CRUCIBLE-3
 1F768 ☄ ALCHEMICAL SYMBOL FOR CRUCIBLE-4
 → 22A4 ☄ down tack
 1F769 ☄ ALCHEMICAL SYMBOL FOR CRUCIBLE-5
 1F76A ☄ ALCHEMICAL SYMBOL FOR ALEMBIC
 1F76B ☄ ALCHEMICAL SYMBOL FOR BATH OF MARY
 = balneum mariae
 1F76C ☄ ALCHEMICAL SYMBOL FOR BATH OF VAPOURS
 = balneum vaporis
 1F76D ☄ ALCHEMICAL SYMBOL FOR RETORT

Time

- 1F76E ☄ ALCHEMICAL SYMBOL FOR HOUR
 → 231B ☄ hourglass
 1F76F ☄ ALCHEMICAL SYMBOL FOR NIGHT
 1F770 ☄ ALCHEMICAL SYMBOL FOR DAY-NIGHT
 1F771 ☄ ALCHEMICAL SYMBOL FOR MONTH
 = mensis
 → 22A0 ☄ squared times

Measures

- 1F772 ☄ ALCHEMICAL SYMBOL FOR HALF DRAM
 = drachma semis
 → 0292 3 latin small letter ezh
 1F773 ☄ ALCHEMICAL SYMBOL FOR HALF OUNCE
 = uncia semis
 → 2125 3 ounce sign

	1FF8	1FF9	1FFA	1FFB	1FFC	1FFD	1FFE	1FFF
0								
1								
2								
3								
4								
5								
6								
7								
8								
9								
A								
B								
C								
D								
E								
F								

1FFFE

1FFFF


1FFFE


Unassigned


1FFFF

Not character codes

These codes are intended for process-internal uses, but are not permitted for interchange.

1FFFE  <not a character>

- the value 1FFFE  is guaranteed not to be a Unicode character at all

1FFFF  <not a character>

- the value 1FFFF  is guaranteed not to be a Unicode character at all