

























































































Linear B Syllabary

	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

Linear B Ideograms

	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 𐀺 LINEAR B IDEOGRAM B150
- 100A0 𐀻 LINEAR B IDEOGRAM B151 HORN
- 100A1 𐀼 LINEAR B IDEOGRAM B152
- 100A2 𐀽 LINEAR B IDEOGRAM B153
- 100A3 𐀾 LINEAR B IDEOGRAM B154

































































- 100A4 𐀿 LINEAR B MONOGRAM B156 TURO2
= cheese
- 100A5 𐁀 LINEAR B IDEOGRAM B157
- 100A6 𐁁 LINEAR B IDEOGRAM B158
- 100A7 𐁂 LINEAR B IDEOGRAM B159 CLOTH
- 100A8 𐁃 LINEAR B IDEOGRAM B160
- 100A9 𐁄 LINEAR B IDEOGRAM B161
- 100AA 𐁅 LINEAR B IDEOGRAM B162 GARMENT
- 100AB 𐁆 LINEAR B IDEOGRAM B163 ARMOUR
- 100AC 𐁇 LINEAR B IDEOGRAM B164
- 100AD 𐁈 LINEAR B IDEOGRAM B165
- 100AE 𐁉 LINEAR B IDEOGRAM B166
- 100AF 𐁊 LINEAR B IDEOGRAM B167
- 100B0 𐁋 LINEAR B IDEOGRAM B168
- 100B1 𐁌 LINEAR B IDEOGRAM B169
- 100B2 𐁍 LINEAR B IDEOGRAM B170
- 100B3 𐁎 LINEAR B IDEOGRAM B171
- 100B4 𐁏 LINEAR B IDEOGRAM B172
- 100B5 𐁐 LINEAR B IDEOGRAM B173 MONTH
- 100B6 𐁑 LINEAR B IDEOGRAM B174
- 100B7 𐁒 LINEAR B IDEOGRAM B176 TREE
- 100B8 𐁓 LINEAR B IDEOGRAM B177
- 100B9 𐁔 LINEAR B IDEOGRAM B178
- 100BA 𐁕 LINEAR B IDEOGRAM B179
- 100BB 𐁖 LINEAR B IDEOGRAM B180
- 100BC 𐁗 LINEAR B IDEOGRAM B181
- 100BD 𐁘 LINEAR B IDEOGRAM B182
- 100BE 𐁙 LINEAR B IDEOGRAM B183
- 100BF 𐁚 LINEAR B IDEOGRAM B184
• the shape of this ideogram is only partially known
- 100C0 𐁛 LINEAR B IDEOGRAM B185
- 100C1 𐁜 LINEAR B IDEOGRAM B189
- 100C2 𐁝 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

10100

Aegean Numbers

1013F

Punctuation

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

















































































1013E	⌋	AEGEAN MEASURE SECOND SUBUNIT
1013F	⌋	AEGEAN MEASURE THIRD SUBUNIT

Numbers

10107	¹	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	○	AEGEAN NUMBER ONE HUNDRED
1011A	○	AEGEAN NUMBER TWO HUNDRED
1011B	○	AEGEAN NUMBER THREE HUNDRED
1011C	○	AEGEAN NUMBER FOUR HUNDRED
1011D	○	AEGEAN NUMBER FIVE HUNDRED
1011E	○	AEGEAN NUMBER SIX HUNDRED
1011F	○	AEGEAN NUMBER SEVEN HUNDRED
10120	≡	AEGEAN NUMBER EIGHT HUNDRED
10121	≡	AEGEAN NUMBER NINE HUNDRED
10122	◇	AEGEAN NUMBER ONE THOUSAND
10123	◇	AEGEAN NUMBER TWO THOUSAND
10124	◇	AEGEAN NUMBER THREE THOUSAND
10125	◇	AEGEAN NUMBER FOUR THOUSAND
10126	◇	AEGEAN NUMBER FIVE THOUSAND
10127	◇	AEGEAN NUMBER SIX THOUSAND
10128	◇	AEGEAN NUMBER SEVEN THOUSAND
10129	◇	AEGEAN NUMBER EIGHT THOUSAND
1012A	◇	AEGEAN NUMBER NINE THOUSAND
1012B	◇	AEGEAN NUMBER TEN THOUSAND
1012C	◇	AEGEAN NUMBER TWENTY THOUSAND
1012D	◇	AEGEAN NUMBER THIRTY THOUSAND
1012E	◇	AEGEAN NUMBER FORTY THOUSAND
1012F	◇	AEGEAN NUMBER FIFTY THOUSAND
10130	◇	AEGEAN NUMBER SIXTY THOUSAND
10131	◇	AEGEAN NUMBER SEVENTY THOUSAND
10132	◇	AEGEAN NUMBER EIGHTY THOUSAND
10133	◇	AEGEAN NUMBER NINETY THOUSAND

Measures

10137	⌋	AEGEAN WEIGHT BASE UNIT
10138	⌋	AEGEAN WEIGHT FIRST SUBUNIT
10139	⌋	AEGEAN WEIGHT SECOND SUBUNIT
1013A	⌋	AEGEAN WEIGHT THIRD SUBUNIT
1013B	⌋	AEGEAN WEIGHT FOURTH SUBUNIT
1013C	⌋	AEGEAN DRY MEASURE FIRST SUBUNIT
1013D	⌋	AEGEAN LIQUID MEASURE FIRST 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	Ↄ	GREEK ACROPHONIC ATTIC ONE QUARTER
10141	ↄ	GREEK ACROPHONIC ATTIC ONE HALF
10142	ↅ	GREEK ACROPHONIC ATTIC ONE DRACHMA
10143	ↆ	GREEK ACROPHONIC ATTIC FIVE
10144	ↇ	GREEK ACROPHONIC ATTIC FIFTY
10145	ↈ	GREEK ACROPHONIC ATTIC FIVE HUNDRED
10146	↉	GREEK ACROPHONIC ATTIC FIVE THOUSAND
10147	↊	GREEK ACROPHONIC ATTIC FIFTY THOUSAND
10148	↋	GREEK ACROPHONIC ATTIC FIVE TALENTS
10149	↌	GREEK ACROPHONIC ATTIC TEN TALENTS
1014A	↍	GREEK ACROPHONIC ATTIC FIFTY TALENTS
1014B	↎	GREEK ACROPHONIC ATTIC ONE HUNDRED TALENTS
1014C	↏	GREEK ACROPHONIC ATTIC FIVE HUNDRED TALENTS
1014D	←	GREEK ACROPHONIC ATTIC ONE THOUSAND TALENTS
1014E	↑	GREEK ACROPHONIC ATTIC FIVE THOUSAND TALENTS
1014F	→	GREEK ACROPHONIC ATTIC FIVE STATERS
10150	↓	GREEK ACROPHONIC ATTIC TEN STATERS
10151	↔	GREEK ACROPHONIC ATTIC FIFTY STATERS
10152	↕	GREEK ACROPHONIC ATTIC ONE HUNDRED STATERS
10153	↖	GREEK ACROPHONIC ATTIC FIVE HUNDRED STATERS
10154	↗	GREEK ACROPHONIC ATTIC ONE THOUSAND STATERS
10155	↘	GREEK ACROPHONIC ATTIC TEN THOUSAND STATERS
10156	↙	GREEK ACROPHONIC ATTIC FIFTY THOUSAND STATERS
10157	↚	GREEK ACROPHONIC ATTIC TEN MNAS
10158	↛	GREEK ACROPHONIC HERAEUM ONE PLETHRON
10159	↜	GREEK ACROPHONIC THESPIAN ONE
1015A	↝	GREEK ACROPHONIC HERMIONIAN ONE
1015B	↞	GREEK ACROPHONIC EPIDAUREAN TWO → 205A : two dot punctuation
1015C	↟	GREEK ACROPHONIC THESPIAN TWO
1015D	↠	GREEK ACROPHONIC CYRENAIC TWO DRACHMAS
1015E	↡	GREEK ACROPHONIC EPIDAUREAN TWO DRACHMAS • top line is at cap height, unlike 10111 = → 10111 = aegean number twenty
1015F	↢	GREEK ACROPHONIC TROEZENIAN FIVE
10160	↣	GREEK ACROPHONIC TROEZENIAN TEN
10161	↤	GREEK ACROPHONIC TROEZENIAN TEN ALTERNATE FORM
10162	↥	GREEK ACROPHONIC HERMIONIAN TEN
10163	↦	GREEK ACROPHONIC MESSENIAN TEN
10164	↧	GREEK ACROPHONIC THESPIAN TEN
10165	↨	GREEK ACROPHONIC THESPIAN THIRTY
10166	↩	GREEK ACROPHONIC TROEZENIAN FIFTY
10167	↪	GREEK ACROPHONIC TROEZENIAN FIFTY ALTERNATE FORM

10168	↫	GREEK ACROPHONIC HERMIONIAN FIFTY
10169	↬	GREEK ACROPHONIC THESPIAN FIFTY
1016A	↭	GREEK ACROPHONIC THESPIAN ONE HUNDRED
1016B	↮	GREEK ACROPHONIC THESPIAN THREE HUNDRED
1016C	↯	GREEK ACROPHONIC EPIDAUREAN FIVE HUNDRED
1016D	↰	GREEK ACROPHONIC TROEZENIAN FIVE HUNDRED
1016E	↱	GREEK ACROPHONIC THESPIAN FIVE HUNDRED
1016F	↲	GREEK ACROPHONIC CARYSTIAN FIVE HUNDRED
10170	↳	GREEK ACROPHONIC NAXIAN FIVE HUNDRED
10171	↴	GREEK ACROPHONIC THESPIAN ONE THOUSAND
10172	↵	GREEK ACROPHONIC THESPIAN FIVE THOUSAND
10173	↶	GREEK ACROPHONIC DELPHIC FIVE MNAS
10174	↷	GREEK ACROPHONIC STRATIAN FIFTY MNAS

Ancient Greek papyrological numbers

10175	↸	GREEK ONE HALF SIGN
10176	↹	GREEK ONE HALF SIGN ALTERNATE FORM
10177	↺	GREEK TWO THIRDS SIGN
10178	↻	GREEK THREE QUARTERS SIGN
10179	↼	GREEK YEAR SIGN
1017A	↽	GREEK TALENT SIGN
1017B	↾	GREEK DRACHMA SIGN
1017C	↿	GREEK OBOL SIGN
1017D	↠	GREEK TWO OBOLS SIGN
1017E	↡	GREEK THREE OBOLS SIGN
1017F	↢	GREEK FOUR OBOLS SIGN
10180	↣	GREEK FIVE OBOLS SIGN
10181	↤	GREEK METRETES SIGN
10182	↥	GREEK KYATHOS BASE SIGN
10183	↦	GREEK LITRA SIGN
10184	↧	GREEK OUNKIA SIGN
10185	↨	GREEK XESTES SIGN
10186	↩	GREEK ARTABE SIGN
10187	↪	GREEK AROURA SIGN
10188	↫	GREEK GRAMMA SIGN
10189	↬	GREEK TRYBLION BASE SIGN
1018A	↭	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
101E9		PHAISTOS DISC SIGN HORN
101EA		PHAISTOS DISC SIGN HIDE
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	𐤀 10280	𐤁 10290
1	𐤂 10281	𐤃 10291
2	𐤄 10282	𐤅 10292
3	𐤆 10283	𐤇 10293
4	𐤈 10284	𐤉 10294
5	𐤊 10285	𐤋 10295
6	𐤌 10286	𐤍 10296
7	𐤎 10287	𐤏 10297
8	𐤑 10288	𐤒 10298
9	𐤔 10289	𐤕 10299
A	𐤗 1028A	𐤘 1029A
B	𐤚 1028B	𐤛 1029B
C	𐤞 1028C	𐤟 1029C
D	𐤡 1028D	
E	𐤣 1028E	
F	𐤥 1028F	

Letters

10280	𐤀	LYCIAN LETTER A
10281	𐤂	LYCIAN LETTER E
10282	𐤄	LYCIAN LETTER B
10283	𐤆	LYCIAN LETTER BH
10284	𐤈	LYCIAN LETTER G
10285	𐤊	LYCIAN LETTER D
10286	𐤌	LYCIAN LETTER I
10287	𐤎	LYCIAN LETTER W
10288	𐤑	LYCIAN LETTER Z
10289	𐤔	LYCIAN LETTER TH
1028A	𐤗	LYCIAN LETTER J
1028B	𐤚	LYCIAN LETTER K
1028C	𐤞	LYCIAN LETTER Q
1028D	𐤡	LYCIAN LETTER L
1028E	𐤣	LYCIAN LETTER M
1028F	𐤥	LYCIAN LETTER N
10290	𐤁	LYCIAN LETTER MM
10291	𐤃	LYCIAN LETTER NN
10292	𐤅	LYCIAN LETTER U
10293	𐤇	LYCIAN LETTER P
10294	𐤉	LYCIAN LETTER KK
10295	𐤋	LYCIAN LETTER R
10296	𐤍	LYCIAN LETTER S
10297	𐤏	LYCIAN LETTER T
10298	𐤒	LYCIAN LETTER TT
10299	𐤕	LYCIAN LETTER AN
1029A	𐤘	LYCIAN LETTER EN
1029B	𐤛	LYCIAN LETTER H
1029C	𐤟	LYCIAN LETTER X

102A0

Carian

102DF

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

Letters

102A0	A	CARIAN LETTER A
102A1	B	CARIAN LETTER P2
102A2	◁	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	⌈	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	Ϛ	CARIAN LETTER ST2
102C4	⋈	CARIAN LETTER NG
102C5	Η	CARIAN LETTER II
102C6	↻	CARIAN LETTER C-39
102C7	↑	CARIAN LETTER TT
102C8	⌈⌋	CARIAN LETTER UUU2
102C9	⌈	CARIAN LETTER RR
102CA	⌈	CARIAN LETTER MB
102CB	⌈	CARIAN LETTER MB2
102CC	4	CARIAN LETTER MB3
102CD	ρ	CARIAN LETTER MB4
102CE	Δ	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	𐍄 10308	𐍅 10318	
9	𐍆 10309	𐍇 10319	
A	𐍈 1030A	𐍉 1031A	
B	𐍊 1030B	𐍋 1031B	
C	𐍌 1030C	𐍍 1031C	
D	𐍎 1030D	𐍏 1031D	
E	𐍑 1030E	𐍒 1031E	
F	𐍓 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	𐍄	OLD ITALIC LETTER THE
10309	𐍆	OLD ITALIC LETTER I
1030A	𐍈	OLD ITALIC LETTER KA
1030B	𐍊	OLD ITALIC LETTER EL
1030C	𐍌	OLD ITALIC LETTER EM
1030D	𐍎	OLD ITALIC LETTER EN
1030E	𐍑	OLD ITALIC LETTER ESH
1030F	𐍓	OLD ITALIC LETTER O
		• Faliscan
10310	𐌽	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	𐍉	OLD ITALIC LETTER EF

Umbrian letters

































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

Oscan letters




























1031D	𐍏	OLD ITALIC LETTER II
1031E	𐍒	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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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

































































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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	 1039E
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	𐌰 10400	𐌱 10410	𐌲 10420	𐌳 10430	𐌴 10440
1	𐌵 10401	𐌶 10411	𐌷 10421	𐌸 10431	𐌹 10441
2	𐌺 10402	𐌻 10412	𐌼 10422	𐌽 10432	𐌾 10442
3	𐌿 10403	𐍀 10413	𐍁 10423	𐍂 10433	𐍃 10443
4	𐍄 10404	𐍅 10414	𐍆 10424	𐍇 10434	𐍈 10444
5	𐍉 10405	𐍊 10415	𐍋 10425	𐍌 10435	𐍍 10445
6	𐍎 10406	𐍏 10416	𐍐 10426	𐍑 10436	𐍒 10446
7	𐍓 10407	𐍔 10417	𐍕 10427	𐍖 10437	𐍗 10447
8	𐍘 10408	𐍙 10418	𐍚 10428	𐍛 10438	𐍜 10448
9	𐍝 10409	𐍞 10419	𐍟 10429	𐍠 10439	𐍡 10449
A	𐍢 1040A	𐍣 1041A	𐍤 1042A	𐍥 1043A	𐍦 1044A
B	𐍧 1040B	𐍨 1041B	𐍩 1042B	𐍪 1043B	𐍫 1044B
C	𐍬 1040C	𐍭 1041C	𐍮 1042C	𐍯 1043C	𐍰 1044C
D	𐍱 1040D	𐍲 1041D	𐍳 1042D	𐍴 1043D	𐍵 1044D
E	𐍷 1040E	𐍸 1041E	𐍹 1042E	𐍺 1043E	𐍻 1044E
F	𐍽 1040F	𐍾 1041F	𐍿 1042F	𐎀 1043F	𐎁 1044F

10400

Deseret

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	ᠠ	DESERET CAPITAL LETTER LONG OO
10406	ᠡ	DESERET CAPITAL LETTER SHORT I
10407	ᠢ	DESERET CAPITAL LETTER SHORT E
10408	ᠣ	DESERET CAPITAL LETTER SHORT A
10409	ᠣᠡ	DESERET CAPITAL LETTER SHORT AH
1040A	ᠣᠢ	DESERET CAPITAL LETTER SHORT O
1040B	ᠣᠡᠦ	DESERET CAPITAL LETTER SHORT OO
1040C	ᠠᠶ	DESERET CAPITAL LETTER AY
1040D	ᠢᠣᠪ	DESERET CAPITAL LETTER OW
1040E	ᠠᠩ	DESERET CAPITAL LETTER WU
1040F	ᠡᠶ	DESERET CAPITAL LETTER YEE
10410	ᠬ	DESERET CAPITAL LETTER H
10411	ᠭ	DESERET CAPITAL LETTER PEE
10412	ᠪ	DESERET CAPITAL LETTER BEE
10413	ᠳ	DESERET CAPITAL LETTER TEE
10414	ᠲ	DESERET CAPITAL LETTER DEE
10415	ᠴ	DESERET CAPITAL LETTER CHEE
10416	ᠵ	DESERET CAPITAL LETTER JEE
10417	ᠠᠶ	DESERET CAPITAL LETTER KAY
10418	ᠠᠶ	DESERET CAPITAL LETTER GAY
10419	ᠶ	DESERET CAPITAL LETTER EF
1041A	ᠶ	DESERET CAPITAL LETTER VEE
1041B	ᠡᠬ	DESERET CAPITAL LETTER ETH
1041C	ᠡᠬ	DESERET CAPITAL LETTER THEE
1041D	ᠡᠰ	DESERET CAPITAL LETTER ES
1041E	ᠡᠰ	DESERET CAPITAL LETTER ZEE
1041F	ᠡᠰ	DESERET CAPITAL LETTER ESH
10420	ᠡᠰ	DESERET CAPITAL LETTER ZHEE
10421	ᠡᠷ	DESERET CAPITAL LETTER ER
10422	ᠡᠯ	DESERET CAPITAL LETTER EL
10423	ᠡᠮ	DESERET CAPITAL LETTER EM
10424	ᠡᠨ	DESERET CAPITAL LETTER EN
10425	ᠡᠨ	DESERET CAPITAL LETTER ENG
10426	ᠡᠭ	DESERET CAPITAL LETTER OI
10427	ᠡᠭ	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	ᠠ	DESERET SMALL LETTER LONG OO
1042E	ᠡ	DESERET SMALL LETTER SHORT I
1042F	ᠢ	DESERET SMALL LETTER SHORT E
10430	ᠣ	DESERET SMALL LETTER SHORT A
10431	ᠣᠡ	DESERET SMALL LETTER SHORT AH
10432	ᠣᠢ	DESERET SMALL LETTER SHORT O
10433	ᠣᠡᠦ	DESERET SMALL LETTER SHORT OO
10434	ᠠᠶ	DESERET SMALL LETTER AY
10435	ᠢᠣᠪ	DESERET SMALL LETTER OW
10436	ᠠᠩ	DESERET SMALL LETTER WU
10437	ᠡᠶ	DESERET SMALL LETTER YEE

10438	ᠬ	DESERET SMALL LETTER H
10439	ᠭ	DESERET SMALL LETTER PEE
1043A	ᠪ	DESERET SMALL LETTER BEE
1043B	ᠳ	DESERET SMALL LETTER TEE
1043C	ᠲ	DESERET SMALL LETTER DEE
1043D	ᠴ	DESERET SMALL LETTER CHEE
1043E	ᠵ	DESERET SMALL LETTER JEE
1043F	ᠠᠶ	DESERET SMALL LETTER KAY
10440	ᠠᠶ	DESERET SMALL LETTER GAY
10441	ᠶ	DESERET SMALL LETTER EF
10442	ᠶ	DESERET SMALL LETTER VEE
10443	ᠡᠬ	DESERET SMALL LETTER ETH
10444	ᠡᠬ	DESERET SMALL LETTER THEE
10445	ᠡᠰ	DESERET SMALL LETTER ES
10446	ᠡᠰ	DESERET SMALL LETTER ZEE
10447	ᠡᠰ	DESERET SMALL LETTER ESH
10448	ᠡᠰ	DESERET SMALL LETTER ZHEE
10449	ᠡᠷ	DESERET SMALL LETTER ER
1044A	ᠡᠯ	DESERET SMALL LETTER EL
1044B	ᠡᠮ	DESERET SMALL LETTER EM
1044C	ᠡᠨ	DESERET SMALL LETTER EN
1044D	ᠡᠨ	DESERET SMALL LETTER ENG
1044E	ᠡᠭ	DESERET SMALL LETTER OI
1044F	ᠡᠭ	DESERET SMALL LETTER EW









































	1045	1046	1047
0	𐌐 10450	𐌑 10460	𐌒 10470
1	𐌓 10451	𐌔 10461	𐌕 10471
2	𐌖 10452	𐌗 10462	𐌘 10472
3	𐌙 10453	𐌚 10463	𐌛 10473
4	𐌜 10454	𐌝 10464	𐌞 10474
5	𐌟 10455	𐌠 10465	𐌡 10475
6	𐌣 10456	𐌤 10466	𐌥 10476
7	𐌦 10457	𐌧 10467	𐌨 10477
8	𐌩 10458	𐌪 10468	𐌫 10478
9	𐌬 10459	𐌭 10469	𐌮 10479
A	𐌰 1045A	𐌱 1046A	𐌲 1047A
B	𐌴 1045B	𐌵 1046B	𐌶 1047B
C	𐌷 1045C	𐌸 1046C	𐌹 1047C
D	𐌻 1045D	𐌼 1046D	𐌽 1047D
E	𐌿 1045E	𐍀 1046E	𐍁 1047E
F	𐍃 1045F	𐍄 1046F	𐍅 1047F

Consonants































10450	𐌐	SHAVIAN LETTER PEEP
10451	𐌓	SHAVIAN LETTER TOT
10452	𐌖	SHAVIAN LETTER KICK
10453	𐌙	SHAVIAN LETTER FEE
10454	𐌜	SHAVIAN LETTER THIGH
10455	𐌟	SHAVIAN LETTER SO
10456	𐌣	SHAVIAN LETTER SURE
10457	𐌦	SHAVIAN LETTER CHURCH
10458	𐌩	SHAVIAN LETTER YEA
10459	𐌬	SHAVIAN LETTER HUNG
1045A	𐌰	SHAVIAN LETTER BIB
1045B	𐌴	SHAVIAN LETTER DEAD
1045C	𐌷	SHAVIAN LETTER GAG
1045D	𐌻	SHAVIAN LETTER VOW
1045E	𐌿	SHAVIAN LETTER THEY
1045F	𐍃	SHAVIAN LETTER ZOO
10460	𐌑	SHAVIAN LETTER MEASURE
10461	𐌔	SHAVIAN LETTER JUDGE
10462	𐌗	SHAVIAN LETTER WOE
10463	𐌚	SHAVIAN LETTER HA-HA
10464	𐌝	SHAVIAN LETTER LOLL
10465	𐌠	SHAVIAN LETTER MIME

Vowels











10466	𐌤	SHAVIAN LETTER IF
10467	𐌧	SHAVIAN LETTER EGG
10468	𐌪	SHAVIAN LETTER ASH
10469	𐌭	SHAVIAN LETTER ADO
1046A	𐌱	SHAVIAN LETTER ON
1046B	𐌴	SHAVIAN LETTER WOOL
1046C	𐌷	SHAVIAN LETTER OUT
1046D	𐌻	SHAVIAN LETTER AH
1046E	𐌿	SHAVIAN LETTER ROAR
1046F	𐍃	SHAVIAN LETTER NUN
10470	𐌒	SHAVIAN LETTER EAT
10471	𐌕	SHAVIAN LETTER AGE
10472	𐌘	SHAVIAN LETTER ICE
10473	𐌛	SHAVIAN LETTER UP
10474	𐌞	SHAVIAN LETTER OAK
10475	𐌡	SHAVIAN LETTER OOZE
10476	𐌥	SHAVIAN LETTER OIL
10477	𐌮	SHAVIAN LETTER AWE
10478	𐌮	SHAVIAN LETTER ARE
10479	𐌮	SHAVIAN LETTER OR
1047A	𐌮	SHAVIAN LETTER AIR
1047B	𐌮	SHAVIAN LETTER ERR
1047C	𐌮	SHAVIAN LETTER ARRAY
1047D	𐌮	SHAVIAN LETTER EAR
1047E	𐌮	SHAVIAN LETTER IAN
1047F	𐌮	SHAVIAN LETTER YEW

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

Letters

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

Digits

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

	1080	1081	1082	1083
0	✱ 10800	8 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	𐆣	𐆤 10816	𐆥 10826	𐆦
7	𐆧	𐆨 10817	𐆩 10827	𐆪 10837
8	𐆫 10808	𐆬 10818	𐆭 10828	𐆮 10838
9	𐆯	𐆰 10819	𐆱 10829	𐆲
A	𐆳 1080A	𐆴 1081A	𐆵 1082A	𐆶
B	𐆷 1080B	𐆸 1081B	𐆹 1082B	𐆺
C	𐆻 1080C	𐆼 1081C	𐆽 1082C	𐆾 1083C
D	𐆿 1080D	𐇀 1081D	𐇁 1082D	𐇂
E	𐇃 1080E	𐇄 1081E	𐇅 1082E	𐇆
F	𐇇 1080F	𐇈 1081F	𐇉 1082F	𐇊 1083F

10800

































Cypriot Syllabary

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




























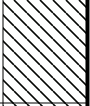




10840		IMPERIAL ARAMAIC LETTER ALEPH
10841		IMPERIAL ARAMAIC LETTER BETH
10842		IMPERIAL ARAMAIC LETTER GIMEL
10843		IMPERIAL ARAMAIC LETTER DALETH
10844		IMPERIAL ARAMAIC LETTER HE
10845		IMPERIAL ARAMAIC LETTER WAW
10846		IMPERIAL ARAMAIC LETTER ZAYIN
10847		IMPERIAL ARAMAIC LETTER HETH
10848		IMPERIAL 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	<div> 10900</div>	<div> 10910</div>
1	<div> 10901</div>	<div> 10911</div>
2	<div> 10902</div>	<div> 10912</div>
3	<div> 10903</div>	<div> 10913</div>
4	<div> 10904</div>	<div> 10914</div>
5	<div> 10905</div>	<div> 10915</div>
6	<div> 10906</div>	<div> 10916</div>
7	<div> 10907</div>	<div> 10917</div>
8	<div> 10908</div>	<div> 10918</div>
9	<div> 10909</div>	<div> 10919</div>
A	<div> 1090A</div>	<div> 1091A</div>
B	<div> 1090B</div>	<div> 1091B</div>
C	<div> 1090C</div>	<div></div>
D	<div> 1090D</div>	<div></div>
E	<div> 1090E</div>	<div></div>
F	<div> 1090F</div>	<div> 1091F</div>

Letters




























10900	𐤀	PHOENICIAN LETTER ALF → 05D0 𐤀 hebrew letter alef
10901	𐤁	PHOENICIAN LETTER BET → 05D1 𐤁 hebrew letter bet
10902	𐤂	PHOENICIAN LETTER GAML → 05D2 𐤂 hebrew letter gimel
10903	𐤃	PHOENICIAN LETTER DELT → 05D3 𐤃 hebrew letter dalet
10904	𐤄	PHOENICIAN LETTER HE → 05D4 𐤄 hebrew letter he
10905	𐤅	PHOENICIAN LETTER WAU → 05D5 𐤅 hebrew letter vav
10906	𐤆	PHOENICIAN LETTER ZAI → 05D6 𐤆 hebrew letter zayin
10907	𐤇	PHOENICIAN LETTER HET → 05D7 𐤇 hebrew letter het
10908	𐤈	PHOENICIAN LETTER TET → 05D8 𐤈 hebrew letter tet
10909	𐤉	PHOENICIAN LETTER YOD → 05D9 𐤉 hebrew letter yod
1090A	𐤊	PHOENICIAN LETTER KAF → 05DB 𐤊 hebrew letter kaf
1090B	𐤋	PHOENICIAN LETTER LAMD → 05DC 𐤋 hebrew letter lamed
1090C	𐤌	PHOENICIAN LETTER MEM → 05DE 𐤌 hebrew letter mem
1090D	𐤍	PHOENICIAN LETTER NUN → 05E0 𐤍 hebrew letter nun
1090E	𐤎	PHOENICIAN LETTER SEMK → 05E1 𐤎 hebrew letter samekh
1090F	𐤏	PHOENICIAN LETTER AIN → 05E2 𐤏 hebrew letter ayin
10910	𐤐	PHOENICIAN LETTER PE → 05E4 𐤐 hebrew letter pe
10911	𐤑	PHOENICIAN LETTER SADE → 05E6 𐤑 hebrew letter tsadi
10912	𐤒	PHOENICIAN LETTER QOF → 05E7 𐤒 hebrew letter qof
10913	𐤓	PHOENICIAN LETTER ROSH → 05E8 𐤓 hebrew letter resh
10914	𐤔	PHOENICIAN LETTER SHIN → 05E9 𐤔 hebrew letter shin
10915	𐤕	PHOENICIAN LETTER TAU → 05EA 𐤕 hebrew letter tav

Numbers

10916	𐤖	PHOENICIAN NUMBER ONE
10917	𐤗	PHOENICIAN NUMBER TEN
10918	𐤘	PHOENICIAN NUMBER TWENTY
10919	𐤙	PHOENICIAN NUMBER ONE HUNDRED
1091A	𐤚	PHOENICIAN NUMBER TWO
1091B	𐤛	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
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



















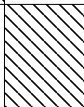





























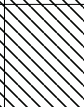





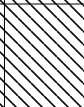





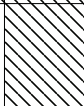

	1092	1093
0	 10920	 10930
1	 10921	 10931
2	 10922	 10932
3	 10923	 10933
4	 10924	 10934
5	 10925	 10935
6	 10926	 10936
7	 10927	 10937
8	 10928	 10938
9	 10929	 10939
A	 1092A	
B	 1092B	
C	 1092C	
D	 1092D	
E	 1092E	
F	 1092F	 1093F

Letters

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

Punctuation

1093F	Ɽ	LYDIAN TRIANGULAR MARK
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	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		

10A00

Kharoshthi

10A58

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	𑀬	KHAROSHTHI VOWEL LENGTH MARK
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Various signs

10A0D	𑀭	KHAROSHTHI SIGN DOUBLE RING BELOW
10A0E	𑀮	KHAROSHTHI SIGN ANUSVARA
10A0F	𑀯	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

10A60

Old South Arabian

10A7C

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 ሀ ethiopic syllable ha
10A61	1	OLD SOUTH ARABIAN LETTER LAMEDH
		= lam
		• transliterated as l
		→ 1208 ለ ethiopic syllable la
10A62	𐩣	OLD SOUTH ARABIAN LETTER HETH
		= hah
		• transliterated as 1E25 ሐ
		→ 1210 ሐ ethiopic syllable hha
10A63	𐩤	OLD SOUTH ARABIAN LETTER MEM
		= meem
		• transliterated as m
		→ 1218 መ ethiopic syllable ma
10A64	𐩥	OLD SOUTH ARABIAN LETTER QOPH
		= qaf
		• transliterated as q
		→ 1240 ቀ ethiopic syllable qa
10A65	𐩦	OLD SOUTH ARABIAN LETTER WAW
		= waw
		• transliterated as w
		→ 12C8 ወ ethiopic syllable wa
10A66	𐩧	OLD SOUTH ARABIAN LETTER SHIN
		= sheen
		• transliterated as 0161 ሸ or s2
		→ 1220 ሠ ethiopic syllable sha
10A67	𐩨	OLD SOUTH ARABIAN LETTER RESH
		= reh
		• transliterated as r
		→ 1228 ረ ethiopic syllable ra
10A68	𐩩	OLD SOUTH ARABIAN LETTER BETH
		= beh
		• transliterated as b
		→ 1260 በ ethiopic syllable ba
10A69	𐩪	OLD SOUTH ARABIAN LETTER TAW
		= teh
		• transliterated as t
		→ 1270 ተ ethiopic syllable ta
10A6A	𐩫	OLD SOUTH ARABIAN LETTER SAT
		• transliterated as s or s1
		→ 1230 ሰ ethiopic syllable sa
10A6B	𐩬	OLD SOUTH ARABIAN LETTER KAPH
		= kaf
		• transliterated as k
		→ 12A8 ከ ethiopic syllable ka
10A6C	𐩭	OLD SOUTH ARABIAN LETTER NUN
		= noon
		• transliterated as n
		→ 1290 ነ ethiopic syllable na
10A6D	𐩮	OLD SOUTH ARABIAN LETTER KHETH
		= khah
		• transliterated as 1E2B ከ
		→ 1280 ከ ethiopic syllable xa

10A6E	𐩯	OLD SOUTH ARABIAN LETTER SADHE
		= sad
		• transliterated as 1E63 ረ
		→ 1338 ረ ethiopic syllable tsa
10A6F	𐩰	OLD SOUTH ARABIAN LETTER SAMEKH
		• transliterated as 015B ረ or s3
10A70	𐩱	OLD SOUTH ARABIAN LETTER FE
		= feh
		• transliterated as f
		→ 1348 ፈ ethiopic syllable fa
10A71	𐩲	OLD SOUTH ARABIAN LETTER ALEF
		= alef
		• transliterated as 02BC ʾ
		→ 12A0 አ ethiopic syllable glottal a
10A72	𐩳	OLD SOUTH ARABIAN LETTER AYN
		= ain
		• transliterated as 02BD ʾ
		→ 12D0 ዐ ethiopic syllable pharyngeal a
10A73	𐩴	OLD SOUTH ARABIAN LETTER DHADHE
		= dad
		• transliterated as 1E0D ḏ
		→ 1340 ፐ ethiopic syllable tza
10A74	𐩵	OLD SOUTH ARABIAN LETTER GIMEL
		= jeem
		• transliterated as g
		→ 1308 ገ ethiopic syllable ga
10A75	𐩶	OLD SOUTH ARABIAN LETTER DALETH
		= dal
		• transliterated as d
		→ 12F0 ደ ethiopic syllable da
10A76	𐩷	OLD SOUTH ARABIAN LETTER GHAYN
		= ghain
		• transliterated as 0121 ḡ
10A77	𐩸	OLD SOUTH ARABIAN LETTER TETH
		= tah
		• transliterated as 1E6D ṭ
		→ 1320 ጠ ethiopic syllable tha
10A78	𐩹	OLD SOUTH ARABIAN LETTER ZAYN
		= zain
		• transliterated as z
		→ 12D8 ረ ethiopic syllable za
10A79	𐩺	OLD SOUTH ARABIAN LETTER DHALETH
		= thal
		• transliterated as 1E0F ḏ
10A7A	𐩻	OLD SOUTH ARABIAN LETTER YODH
		= yeh
		• transliterated as y
		→ 12E8 የ ethiopic syllable ya
10A7B	𐩼	OLD SOUTH ARABIAN LETTER THAW
		= theh
		• transliterated as 1E6F ṭ
10A7C	𐩽	OLD SOUTH ARABIAN LETTER THETH
		= zah
		• transliterated as 1E93 ṭ

Numbers

10A7D | OLD SOUTH ARABIAN NUMBER ONE

10A7E 𐩦 OLD SOUTH ARABIAN NUMBER FIFTY

10A7F 𐩇 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	 10E7F





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	

11000

Brahmi

1106D

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

Sign

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 ८ BRAHMI DIGIT EIGHT

1106F ९ BRAHMI DIGIT NINE

	1108	1109	110A	110B	110C
0	ँ 11080	घ 11090	ङ 110A0	। 110B0	। 110C0
1	ं 11081	उ 11091	य 110A1	ि 110B1	॥ 110C1
2	ः 11082	य 11092	न 110A2	ी 110B2	
3	अ 11083	ख 11093	प 110A3	ू 110B3	
4	आ 11084	ग 11094	झ 110A4	्र 110B4	
5	इ 11085	ह 11095	व 110A5	े 110B5	
6	ई 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	ॠ 110A9	र् 110B9	
A	ऐ 1108A	ड़ 1109A	ॡ 110AA	ं 110BA	
B	ओ 1108B	ढ 1109B	व 110AB	॰ 110BB	
C	औ 1108C	ढ़ 1109C	श 110AC	ॱ 110BC	
D	क 1108D	॥ 1109D	ष 110AD	ॲ 110BD	
E	ख 1108E	न 1109E	स 110AE	— 110BE	
F	ग 1108F	थ 1109F	ह 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
1109B	ਢ	KAITHI LETTER DDHA
1109C	ਰ	KAITHI LETTER RHA
1109D	ਰ	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
110A9	ਰ	KAITHI LETTER RA
110AA	ਲ	KAITHI LETTER LA
110AB	ਵ	KAITHI LETTER VA
110AC	ਸ਼	KAITHI LETTER SHA
110AD	ਸ਼	KAITHI LETTER SSA
110AE	ਸ਼	KAITHI LETTER SA
110AF	ਹ	KAITHI LETTER HA

Dependent vowel signs

110B0	ੲ	KAITHI VOWEL SIGN AA
110B1	ੲ	KAITHI VOWEL SIGN I
110B2	ੲ	KAITHI VOWEL SIGN II
110B3	ੲ	KAITHI VOWEL SIGN U
110B4	ੲ	KAITHI VOWEL SIGN UU

110B5	ੲ	KAITHI VOWEL SIGN E
110B6	ੲ	KAITHI VOWEL SIGN AI
110B7	ੲ	KAITHI VOWEL SIGN O
110B8	ੲ	KAITHI VOWEL SIGN AU































































































































































































































































Various signs


























































































































































































































































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110BD	ੲ	KAITHI NUMBER SIGN
110BE	—	KAITHI SECTION MARK
		• marks end of sentence
110BF	=	KAITHI DOUBLE SECTION MARK
		• paragraph delimiter
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





























































































































































































































































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









































































































	1210	1211	1212	1213	1214	1215	1216	1217	1218	1219	121A	121B	121C	121D	121E	121F
0																
1																
2																
3																
4																
5																
6																
7																
8																
9																
A																
B																
C																
D																
E																
F																

12200

Cuneiform

122FF

	1220	1221	1222	1223	1224	1225	1226	1227	1228	1229	122A	122B	122C	122D	122E	122F
0																
1																
2																
3																
4																
5																
6																
7																
8																
9																
A																
B																
C																
D																
E																
F																

	1230	1231	1232	1233	1234	1235	1236	1237	1238	1239	123A	123B	123C	123D	123E	123F
0	 12300	 12310	 12320	 12330	 12340	 12350	 12360									
1	 12301	 12311	 12321	 12331	 12341	 12351	 12361									
2	 12302	 12312	 12322	 12332	 12342	 12352	 12362									
3	 12303	 12313	 12323	 12333	 12343	 12353	 12363									
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6	 12306	 12316	 12326	 12336	 12346	 12356	 12366									
7	 12307	 12317	 12327	 12337	 12347	 12357	 12367									
8	 12308	 12318	 12328	 12338	 12348	 12358	 12368									
9	 12309	 12319	 12329	 12339	 12349	 12359	 12369									
A	 1230A	 1231A	 1232A	 1233A	 1234A	 1235A	 1236A									
B	 1230B	 1231B	 1232B	 1233B	 1234B	 1235B	 1236B									
C	 1230C	 1231C	 1232C	 1233C	 1234C	 1235C	 1236C									
D	 1230D	 1231D	 1232D	 1233D	 1234D	 1235D	 1236D									
E	 1230E	 1231E	 1232E	 1233E	 1234E	 1235E	 1236E									
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12000



























































Cuneiform



































1206C

Signs

12000		CUNEIFORM SIGN A
12001		CUNEIFORM SIGN A TIMES A
12002		CUNEIFORM SIGN A TIMES BAD
12003		CUNEIFORM SIGN A TIMES GAN2 TENU
12004		CUNEIFORM SIGN A TIMES HA
12005		CUNEIFORM SIGN A TIMES IGI
12006		CUNEIFORM SIGN A TIMES LAGAR GUNU
12007		CUNEIFORM SIGN A TIMES MUSH
12008		CUNEIFORM SIGN A TIMES SAG
12009		CUNEIFORM SIGN A2
1200A		CUNEIFORM SIGN AB
1200B		CUNEIFORM SIGN AB TIMES ASH2
1200C		CUNEIFORM SIGN AB TIMES DUN3 GUNU
1200D		CUNEIFORM SIGN AB TIMES GAL
1200E		CUNEIFORM SIGN AB TIMES GAN2 TENU
1200F		CUNEIFORM SIGN AB TIMES HA
12010		CUNEIFORM SIGN AB TIMES IGI GUNU
12011		CUNEIFORM SIGN AB TIMES IMIN
12012		CUNEIFORM SIGN AB TIMES LAGAB
12013		CUNEIFORM SIGN AB TIMES SHESH
12014		CUNEIFORM SIGN AB TIMES U PLUS U PLUS U
12015		CUNEIFORM SIGN AB GUNU
12016		CUNEIFORM SIGN AB2
12017		CUNEIFORM SIGN AB2 TIMES BALAG
12018		CUNEIFORM SIGN AB2 TIMES GAN2 TENU
12019		CUNEIFORM SIGN AB2 TIMES ME PLUS EN
1201A		CUNEIFORM SIGN AB2 TIMES SHA3
1201B		CUNEIFORM SIGN AB2 TIMES TAK4
1201C		CUNEIFORM SIGN AD
1201D		CUNEIFORM SIGN AK
1201E		CUNEIFORM SIGN AK TIMES ERIN2
1201F		CUNEIFORM SIGN AK TIMES SHITA PLUS GISH
12020		CUNEIFORM SIGN AL
12021		CUNEIFORM SIGN AL TIMES AL
12022		CUNEIFORM SIGN AL TIMES DIM2
12023		CUNEIFORM SIGN AL TIMES GISH
12024		CUNEIFORM SIGN AL TIMES HA
12025		CUNEIFORM SIGN AL TIMES KAD3
12026		CUNEIFORM SIGN AL TIMES KI
12027		CUNEIFORM SIGN AL TIMES SHE
12028		CUNEIFORM SIGN AL TIMES USH
12029		CUNEIFORM SIGN ALAN
1202A		CUNEIFORM SIGN ALEPH
1202B		CUNEIFORM SIGN AMAR
1202C		CUNEIFORM SIGN AMAR TIMES SHE
1202D		CUNEIFORM SIGN AN
1202E		CUNEIFORM SIGN AN OVER AN
1202F		CUNEIFORM SIGN AN THREE TIMES
12030		CUNEIFORM SIGN AN PLUS NAGA OPPOSING AN PLUS NAGA
12031		CUNEIFORM SIGN AN PLUS NAGA SQUARED
12032		CUNEIFORM SIGN ANSHE
12033		CUNEIFORM SIGN APIN
12034		CUNEIFORM SIGN ARAD
12035		CUNEIFORM SIGN ARAD TIMES KUR
12036		CUNEIFORM SIGN ARKAB
12037		CUNEIFORM SIGN ASAL2
12038		CUNEIFORM SIGN ASH

12039		CUNEIFORM SIGN ASH ZIDA TENU
1203A		CUNEIFORM SIGN ASH KABA TENU
1203B		CUNEIFORM SIGN ASH OVER ASH TUG2 OVER TUG2 TUG2 OVER TUG2 PAP
1203C		CUNEIFORM SIGN ASH OVER ASH OVER ASH
1203D		CUNEIFORM SIGN ASH OVER ASH OVER ASH CROSSING ASH OVER ASH OVER ASH
1203E		CUNEIFORM SIGN ASH2
1203F		CUNEIFORM SIGN ASHGAB
12040		CUNEIFORM SIGN BA
12041		CUNEIFORM SIGN BAD
12042		CUNEIFORM SIGN BAG3
12043		CUNEIFORM SIGN BAHAR2
12044		CUNEIFORM SIGN BAL
12045		CUNEIFORM SIGN BAL OVER BAL
12046		CUNEIFORM SIGN BALAG
12047		CUNEIFORM SIGN BAR
12048		CUNEIFORM SIGN BARA2
12049		CUNEIFORM SIGN BI
1204A		CUNEIFORM SIGN BI TIMES A
1204B		CUNEIFORM SIGN BI TIMES GAR
1204C		CUNEIFORM SIGN BI TIMES IGI GUNU
1204D		CUNEIFORM SIGN BU
1204E		CUNEIFORM SIGN BU OVER BU AB
1204F		CUNEIFORM SIGN BU OVER BU UN
12050		CUNEIFORM SIGN BU CROSSING BU
12051		CUNEIFORM SIGN BULUG
12052		CUNEIFORM SIGN BULUG OVER BULUG
12053		CUNEIFORM SIGN BUR
12054		CUNEIFORM SIGN BUR2
12055		CUNEIFORM SIGN DA
12056		CUNEIFORM SIGN DAG
12057		CUNEIFORM SIGN DAG KISIM5 TIMES A PLUS MASH
12058		CUNEIFORM SIGN DAG KISIM5 TIMES AMAR
12059		CUNEIFORM SIGN DAG KISIM5 TIMES BALAG
1205A		CUNEIFORM SIGN DAG KISIM5 TIMES BI
1205B		CUNEIFORM SIGN DAG KISIM5 TIMES GA
1205C		CUNEIFORM SIGN DAG KISIM5 TIMES GA PLUS MASH
1205D		CUNEIFORM SIGN DAG KISIM5 TIMES GI
1205E		CUNEIFORM SIGN DAG KISIM5 TIMES GIR2
1205F		CUNEIFORM SIGN DAG KISIM5 TIMES GUD
12060		CUNEIFORM SIGN DAG KISIM5 TIMES HA
12061		CUNEIFORM SIGN DAG KISIM5 TIMES IR
12062		CUNEIFORM SIGN DAG KISIM5 TIMES IR PLUS LU
12063		CUNEIFORM SIGN DAG KISIM5 TIMES KAK
12064		CUNEIFORM SIGN DAG KISIM5 TIMES LA
12065		CUNEIFORM SIGN DAG KISIM5 TIMES LU
12066		CUNEIFORM SIGN DAG KISIM5 TIMES LU PLUS MASH2
12067		CUNEIFORM SIGN DAG KISIM5 TIMES LUM
12068		CUNEIFORM SIGN DAG KISIM5 TIMES NE
12069		CUNEIFORM SIGN DAG KISIM5 TIMES PAP PLUS PAP
1206A		CUNEIFORM SIGN DAG KISIM5 TIMES SI
1206B		CUNEIFORM SIGN DAG KISIM5 TIMES TAK4
1206C		CUNEIFORM SIGN DAG KISIM5 TIMES U2 PLUS GIR2

1206D  CUNEIFORM SIGN DAG KISIM5 TIMES USH
 1206E  CUNEIFORM SIGN DAM
 1206F  CUNEIFORM SIGN DAR
 12070  CUNEIFORM SIGN DARA3
 12071  CUNEIFORM SIGN DARA4
 12072  CUNEIFORM SIGN DI
 12073  CUNEIFORM SIGN DIB
 12074  CUNEIFORM SIGN DIM
 12075  CUNEIFORM SIGN DIM TIMES SHE
 12076  CUNEIFORM SIGN DIM2
 12077  CUNEIFORM SIGN DIN
 12078  CUNEIFORM SIGN DIN KASKAL U GUNU DISH
 12079  CUNEIFORM SIGN DISH
 1207A  CUNEIFORM SIGN DU
 1207B  CUNEIFORM SIGN DU OVER DU
 1207C  CUNEIFORM SIGN DU GUNU
 1207D  CUNEIFORM SIGN DU SHESHIG
 1207E  CUNEIFORM SIGN DUB
 1207F  CUNEIFORM SIGN DUB TIMES ESH2
 12080  CUNEIFORM SIGN DUB2
 12081  CUNEIFORM SIGN DUG
 12082  CUNEIFORM SIGN DUGUD
 12083  CUNEIFORM SIGN DUH
 12084  CUNEIFORM SIGN DUN
 12085  CUNEIFORM SIGN DUN3
 12086  CUNEIFORM SIGN DUN3 GUNU
 12087  CUNEIFORM SIGN DUN3 GUNU GUNU
 12088  CUNEIFORM SIGN DUN4
 12089  CUNEIFORM SIGN DUR2
 1208A  CUNEIFORM SIGN E
 1208B  CUNEIFORM SIGN E TIMES PAP
 1208C  CUNEIFORM SIGN E OVER E NUN OVER NUN
 1208D  CUNEIFORM SIGN E2
 1208E  CUNEIFORM SIGN E2 TIMES A PLUS HA PLUS DA
 1208F  CUNEIFORM SIGN E2 TIMES GAR
 12090  CUNEIFORM SIGN E2 TIMES MI
 12091  CUNEIFORM SIGN E2 TIMES SAL
 12092  CUNEIFORM SIGN E2 TIMES SHE
 12093  CUNEIFORM SIGN E2 TIMES U
 12094  CUNEIFORM SIGN EDIN
 12095  CUNEIFORM SIGN EGIR
 12096  CUNEIFORM SIGN EL
 12097  CUNEIFORM SIGN EN
 12098  CUNEIFORM SIGN EN TIMES GAN2
 12099  CUNEIFORM SIGN EN TIMES GAN2 TENU
 1209A  CUNEIFORM SIGN EN TIMES ME
 1209B  CUNEIFORM SIGN EN CROSSING EN
 1209C  CUNEIFORM SIGN EN OPPOSING EN
 1209D  CUNEIFORM SIGN EN SQUARED
 1209E  CUNEIFORM SIGN EREN
 1209F  CUNEIFORM SIGN ERIN2
 120A0  CUNEIFORM SIGN ESH2
 120A1  CUNEIFORM SIGN EZEN
 120A2  CUNEIFORM SIGN EZEN TIMES A
 120A3  CUNEIFORM SIGN EZEN TIMES A PLUS LAL
 120A4  CUNEIFORM SIGN EZEN TIMES A PLUS LAL TIMES LAL
 120A5  CUNEIFORM SIGN EZEN TIMES AN
 120A6  CUNEIFORM SIGN EZEN TIMES BAD

120A7  CUNEIFORM SIGN EZEN TIMES DUN3 GUNU
 120A8  CUNEIFORM SIGN EZEN TIMES DUN3 GUNU GUNU
 120A9  CUNEIFORM SIGN EZEN TIMES HA
 120AA  CUNEIFORM SIGN EZEN TIMES HA GUNU
 120AB  CUNEIFORM SIGN EZEN TIMES IGI GUNU
 120AC  CUNEIFORM SIGN EZEN TIMES KASKAL
 120AD  CUNEIFORM SIGN EZEN TIMES KASKAL SQUARED
 120AE  CUNEIFORM SIGN EZEN TIMES KU3
 120AF  CUNEIFORM SIGN EZEN TIMES LA
 120B0  CUNEIFORM SIGN EZEN TIMES LAL TIMES LAL
 120B1  CUNEIFORM SIGN EZEN TIMES LI
 120B2  CUNEIFORM SIGN EZEN TIMES LU
 120B3  CUNEIFORM SIGN EZEN TIMES U2
 120B4  CUNEIFORM SIGN EZEN TIMES UD
 120B5  CUNEIFORM SIGN GA
 120B6  CUNEIFORM SIGN GA GUNU
 120B7  CUNEIFORM SIGN GA2
 120B8  CUNEIFORM SIGN GA2 TIMES A PLUS DA PLUS HA
 120B9  CUNEIFORM SIGN GA2 TIMES A PLUS HA
 120BA  CUNEIFORM SIGN GA2 TIMES A PLUS IGI
 120BB  CUNEIFORM SIGN GA2 TIMES AB2 TENU PLUS TAB
 120BC  CUNEIFORM SIGN GA2 TIMES AN
 120BD  CUNEIFORM SIGN GA2 TIMES ASH
 120BE  CUNEIFORM SIGN GA2 TIMES ASH2 PLUS GAL
 120BF  CUNEIFORM SIGN GA2 TIMES BAD
 120C0  CUNEIFORM SIGN GA2 TIMES BAR PLUS RA
 120C1  CUNEIFORM SIGN GA2 TIMES BUR
 120C2  CUNEIFORM SIGN GA2 TIMES BUR PLUS RA
 120C3  CUNEIFORM SIGN GA2 TIMES DA
 120C4  CUNEIFORM SIGN GA2 TIMES DI
 120C5  CUNEIFORM SIGN GA2 TIMES DIM TIMES SHE
 120C6  CUNEIFORM SIGN GA2 TIMES DUB
 120C7  CUNEIFORM SIGN GA2 TIMES EL
 120C8  CUNEIFORM SIGN GA2 TIMES EL PLUS LA
 120C9  CUNEIFORM SIGN GA2 TIMES EN
 120CA  CUNEIFORM SIGN GA2 TIMES EN TIMES GAN2 TENU
 120CB  CUNEIFORM SIGN GA2 TIMES GAN2 TENU
 120CC  CUNEIFORM SIGN GA2 TIMES GAR
 120CD  CUNEIFORM SIGN GA2 TIMES GI
 120CE  CUNEIFORM SIGN GA2 TIMES GI4
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 120D1  CUNEIFORM SIGN GA2 TIMES HA PLUS LU PLUS ESH2
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 120D3  CUNEIFORM SIGN GA2 TIMES HAL PLUS LA
 120D4  CUNEIFORM SIGN GA2 TIMES HI PLUS LI
 120D5  CUNEIFORM SIGN GA2 TIMES HUB2
 120D6  CUNEIFORM SIGN GA2 TIMES IGI GUNU
 120D7  CUNEIFORM SIGN GA2 TIMES ISH PLUS HU PLUS ASH
 120D8  CUNEIFORM SIGN GA2 TIMES KAK
 120D9  CUNEIFORM SIGN GA2 TIMES KASKAL
 120DA  CUNEIFORM SIGN GA2 TIMES KID
 120DB  CUNEIFORM SIGN GA2 TIMES KID PLUS LAL

120DC

Cuneiform

1214F

120DC		CUNEIFORM SIGN GA2 TIMES KU3 PLUS AN	12116		CUNEIFORM SIGN GU
120DD		CUNEIFORM SIGN GA2 TIMES LA	12117		CUNEIFORM SIGN GU CROSSING GU
120DE		CUNEIFORM SIGN GA2 TIMES ME PLUS EN	12118		CUNEIFORM SIGN GU2
120DF		CUNEIFORM SIGN GA2 TIMES MI	12119		CUNEIFORM SIGN GU2 TIMES KAK
120E0		CUNEIFORM SIGN GA2 TIMES NUN	1211A		CUNEIFORM SIGN GU2 TIMES KAK TIMES IGI GUNU
120E1		CUNEIFORM SIGN GA2 TIMES NUN OVER NUN	1211B		CUNEIFORM SIGN GU2 TIMES NUN
120E2		CUNEIFORM SIGN GA2 TIMES PA	1211C		CUNEIFORM SIGN GU2 TIMES SAL PLUS TUG2
120E3		CUNEIFORM SIGN GA2 TIMES SAL	1211D		CUNEIFORM SIGN GU2 GUNU
120E4		CUNEIFORM SIGN GA2 TIMES SAR	1211E		CUNEIFORM SIGN GUD
120E5		CUNEIFORM SIGN GA2 TIMES SHE	1211F		CUNEIFORM SIGN GUD TIMES A PLUS KUR
120E6		CUNEIFORM SIGN GA2 TIMES SHE PLUS TUR	12120		CUNEIFORM SIGN GUD TIMES KUR
120E7		CUNEIFORM SIGN GA2 TIMES SHID	12121		CUNEIFORM SIGN GUD OVER GUD LUGAL
120E8		CUNEIFORM SIGN GA2 TIMES SUM	12122		CUNEIFORM SIGN GUL
120E9		CUNEIFORM SIGN GA2 TIMES TAK4	12123		CUNEIFORM SIGN GUM
120EA		CUNEIFORM SIGN GA2 TIMES U	12124		CUNEIFORM SIGN GUM TIMES SHE
120EB		CUNEIFORM SIGN GA2 TIMES UD	12125		CUNEIFORM SIGN GUR
120EC		CUNEIFORM SIGN GA2 TIMES UD PLUS DU	12126		CUNEIFORM SIGN GUR7
120ED		CUNEIFORM SIGN GA2 OVER GA2	12127		CUNEIFORM SIGN GURUN
120EE		CUNEIFORM SIGN GABA	12128		CUNEIFORM SIGN GURUSH
120EF		CUNEIFORM SIGN GABA CROSSING GABA	12129		CUNEIFORM SIGN HA
120F0		CUNEIFORM SIGN GAD	1212A		CUNEIFORM SIGN HA TENU
120F1		CUNEIFORM SIGN GAD OVER GAD GAR OVER GAR	1212B		CUNEIFORM SIGN HA GUNU
120F2		CUNEIFORM SIGN GAL	1212C		CUNEIFORM SIGN HAL
120F3		CUNEIFORM SIGN GAL GAD OVER GAD GAR OVER GAR	1212D		CUNEIFORM SIGN HI
120F4		CUNEIFORM SIGN GALAM	1212E		CUNEIFORM SIGN HI TIMES ASH
120F5		CUNEIFORM SIGN GAM	1212F		CUNEIFORM SIGN HI TIMES ASH2
120F6		CUNEIFORM SIGN GAN	12130		CUNEIFORM SIGN HI TIMES BAD
120F7		CUNEIFORM SIGN GAN2	12131		CUNEIFORM SIGN HI TIMES DISH
120F8		CUNEIFORM SIGN GAN2 TENU	12132		CUNEIFORM SIGN HI TIMES GAD
120F9		CUNEIFORM SIGN GAN2 OVER GAN2	12133		CUNEIFORM SIGN HI TIMES KIN
120FA		CUNEIFORM SIGN GAN2 CROSSING GAN2	12134		CUNEIFORM SIGN HI TIMES NUN
120FB		CUNEIFORM SIGN GAR	12135		CUNEIFORM SIGN HI TIMES SHE
120FC		CUNEIFORM SIGN GAR3	12136		CUNEIFORM SIGN HI TIMES U
120FD		CUNEIFORM SIGN GASHAN	12137		CUNEIFORM SIGN HU
120FE		CUNEIFORM SIGN GESHTIN	12138		CUNEIFORM SIGN HUB2
120FF		CUNEIFORM SIGN GESHTIN TIMES KUR	12139		CUNEIFORM SIGN HUB2 TIMES AN
12100		CUNEIFORM SIGN GI	1213A		CUNEIFORM SIGN HUB2 TIMES HAL
12101		CUNEIFORM SIGN GI TIMES E	1213B		CUNEIFORM SIGN HUB2 TIMES KASKAL
12102		CUNEIFORM SIGN GI TIMES U	1213C		CUNEIFORM SIGN HUB2 TIMES LISH
12103		CUNEIFORM SIGN GI CROSSING GI	1213D		CUNEIFORM SIGN HUB2 TIMES UD
12104		CUNEIFORM SIGN GI4	1213E		CUNEIFORM SIGN HUL2
12105		CUNEIFORM SIGN GI4 OVER GI4	1213F		CUNEIFORM SIGN I
12106		CUNEIFORM SIGN GI4 CROSSING GI4	12140		CUNEIFORM SIGN I A
12107		CUNEIFORM SIGN GIDIM	12141		CUNEIFORM SIGN IB
12108		CUNEIFORM SIGN GIR2	12142		CUNEIFORM SIGN IDIM
12109		CUNEIFORM SIGN GIR2 GUNU	12143		CUNEIFORM SIGN IDIM OVER IDIM BUR
1210A		CUNEIFORM SIGN GIR3	12144		CUNEIFORM SIGN IDIM OVER IDIM SQUARED
1210B		CUNEIFORM SIGN GIR3 TIMES A PLUS IGI	12145		CUNEIFORM SIGN IG
1210C		CUNEIFORM SIGN GIR3 TIMES GAN2 TENU	12146		CUNEIFORM SIGN IGI
1210D		CUNEIFORM SIGN GIR3 TIMES IGI	12147		CUNEIFORM SIGN IGI DIB
1210E		CUNEIFORM SIGN GIR3 TIMES LU PLUS IGI	12148		CUNEIFORM SIGN IGI RI
1210F		CUNEIFORM SIGN GIR3 TIMES PA	12149		CUNEIFORM SIGN IGI OVER IGI SHIR OVER SHIR UD OVER UD
12110		CUNEIFORM SIGN GISAL	1214A		CUNEIFORM SIGN IGI GUNU
12111		CUNEIFORM SIGN GISH	1214B		CUNEIFORM SIGN IL
12112		CUNEIFORM SIGN GISH CROSSING GISH	1214C		CUNEIFORM SIGN IL TIMES GAN2 TENU
12113		CUNEIFORM SIGN GISH TIMES BAD	1214D		CUNEIFORM SIGN IL2
12114		CUNEIFORM SIGN GISH TIMES TAK4	1214E		CUNEIFORM SIGN IM
12115		CUNEIFORM SIGN GISH TENU	1214F		CUNEIFORM SIGN IM TIMES TAK4

12150		CUNEIFORM SIGN IM CROSSING IM
12151		CUNEIFORM SIGN IM OPPOSING IM
12152		CUNEIFORM SIGN IM SQUARED
12153		CUNEIFORM SIGN IMIN
12154		CUNEIFORM SIGN IN
12155		CUNEIFORM SIGN IR
12156		CUNEIFORM SIGN ISH
12157		CUNEIFORM SIGN KA
12158		CUNEIFORM SIGN KA TIMES A
12159		CUNEIFORM SIGN KA TIMES AD
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
1215E		CUNEIFORM SIGN KA TIMES BAR
1215F		CUNEIFORM SIGN KA TIMES BI
12160		CUNEIFORM SIGN KA TIMES ERIN2
12161		CUNEIFORM SIGN KA TIMES ESH2
12162		CUNEIFORM SIGN KA TIMES GA
12163		CUNEIFORM SIGN KA TIMES GAL
12164		CUNEIFORM SIGN KA TIMES GAN2 TENU
12165		CUNEIFORM SIGN KA TIMES GAR
12166		CUNEIFORM SIGN KA TIMES GAR PLUS SHA3 PLUS A
12167		CUNEIFORM SIGN KA TIMES GI
12168		CUNEIFORM SIGN KA TIMES GIR2
12169		CUNEIFORM SIGN KA TIMES GISH PLUS SAR
1216A		CUNEIFORM SIGN KA TIMES GISH CROSSING GISH
1216B		CUNEIFORM SIGN KA TIMES GU
1216C		CUNEIFORM SIGN KA TIMES GUR7
1216D		CUNEIFORM SIGN KA TIMES IGI
1216E		CUNEIFORM SIGN KA TIMES IM
1216F		CUNEIFORM SIGN KA TIMES KAK
12170		CUNEIFORM SIGN KA TIMES KI
12171		CUNEIFORM SIGN KA TIMES KID
12172		CUNEIFORM SIGN KA TIMES LI
12173		CUNEIFORM SIGN KA TIMES LU
12174		CUNEIFORM SIGN KA TIMES ME
12175		CUNEIFORM SIGN KA TIMES ME PLUS DU
12176		CUNEIFORM SIGN KA TIMES ME PLUS GI
12177		CUNEIFORM SIGN KA TIMES ME PLUS TE
12178		CUNEIFORM SIGN KA TIMES MI
12179		CUNEIFORM SIGN KA TIMES MI PLUS NUNUZ
1217A		CUNEIFORM SIGN KA TIMES NE
1217B		CUNEIFORM SIGN KA TIMES NUN
1217C		CUNEIFORM SIGN KA TIMES PI
1217D		CUNEIFORM SIGN KA TIMES RU
1217E		CUNEIFORM SIGN KA TIMES SA
1217F		CUNEIFORM SIGN KA TIMES SAR
12180		CUNEIFORM SIGN KA TIMES SHA
12181		CUNEIFORM SIGN KA TIMES SHE
12182		CUNEIFORM SIGN KA TIMES SHID
12183		CUNEIFORM SIGN KA TIMES SHU
12184		CUNEIFORM SIGN KA TIMES SIG
12185		CUNEIFORM SIGN KA TIMES SUHUR
12186		CUNEIFORM SIGN KA TIMES TAR
12187		CUNEIFORM SIGN KA TIMES U
12188		CUNEIFORM SIGN KA TIMES U2
12189		CUNEIFORM SIGN KA TIMES UD

1218A		CUNEIFORM SIGN KA TIMES UMUM TIMES PA
1218B		CUNEIFORM SIGN KA TIMES USH
1218C		CUNEIFORM SIGN KA TIMES ZI
1218D		CUNEIFORM SIGN KA2
1218E		CUNEIFORM SIGN KA2 CROSSING KA2
1218F		CUNEIFORM SIGN KAB
12190		CUNEIFORM SIGN KAD2
12191		CUNEIFORM SIGN KAD3
12192		CUNEIFORM SIGN KAD4
12193		CUNEIFORM SIGN KAD5
12194		CUNEIFORM SIGN KAD5 OVER KAD5
12195		CUNEIFORM SIGN KAK
12196		CUNEIFORM SIGN KAK TIMES IGI GUNU
12197		CUNEIFORM SIGN KAL
12198		CUNEIFORM SIGN KAL TIMES BAD
12199		CUNEIFORM SIGN KAL CROSSING KAL
1219A		CUNEIFORM SIGN KAM2
1219B		CUNEIFORM SIGN KAM4
1219C		CUNEIFORM SIGN KASKAL
1219D		CUNEIFORM SIGN KASKAL LAGAB TIMES U OVER LAGAB TIMES U
1219E		CUNEIFORM SIGN KASKAL OVER KASKAL LAGAB TIMES U OVER LAGAB TIMES U
1219F		CUNEIFORM SIGN KESH2
121A0		CUNEIFORM SIGN KI
121A1		CUNEIFORM SIGN KI TIMES BAD
121A2		CUNEIFORM SIGN KI TIMES U
121A3		CUNEIFORM SIGN KI TIMES UD
121A4		CUNEIFORM SIGN KID
121A5		CUNEIFORM SIGN KIN
121A6		CUNEIFORM SIGN KISAL
121A7		CUNEIFORM SIGN KISH
121A8		CUNEIFORM SIGN KISIM5
121A9		CUNEIFORM SIGN KISIM5 OVER KISIM5
121AA		CUNEIFORM SIGN KU
121AB		CUNEIFORM SIGN KU OVER HI TIMES ASH2 KU OVER HI TIMES ASH2
121AC		CUNEIFORM SIGN KU3
121AD		CUNEIFORM SIGN KU4
121AE		CUNEIFORM SIGN KU4 VARIANT FORM
121AF		CUNEIFORM SIGN KU7
121B0		CUNEIFORM SIGN KUL
121B1		CUNEIFORM SIGN KUL GUNU
121B2		CUNEIFORM SIGN KUN
121B3		CUNEIFORM SIGN KUR
121B4		CUNEIFORM SIGN KUR OPPOSING KUR
121B5		CUNEIFORM SIGN KUSHU2
121B6		CUNEIFORM SIGN KWU318
121B7		CUNEIFORM SIGN LA
121B8		CUNEIFORM SIGN LAGAB
121B9		CUNEIFORM SIGN LAGAB TIMES A
121BA		CUNEIFORM SIGN LAGAB TIMES A PLUS DA PLUS HA
121BB		CUNEIFORM SIGN LAGAB TIMES A PLUS GAR
121BC		CUNEIFORM SIGN LAGAB TIMES A PLUS LAL
121BD		CUNEIFORM SIGN LAGAB TIMES AL
121BE		CUNEIFORM SIGN LAGAB TIMES AN
121BF		CUNEIFORM SIGN LAGAB TIMES ASH ZIDA TENU
121C0		CUNEIFORM SIGN LAGAB TIMES BAD






















































121C1



























































Cuneiform

1222E

121C1		CUNEIFORM SIGN LAGAB TIMES BI
121C2		CUNEIFORM SIGN LAGAB TIMES DAR
121C3		CUNEIFORM SIGN LAGAB TIMES EN
121C4		CUNEIFORM SIGN LAGAB TIMES GA
121C5		CUNEIFORM SIGN LAGAB TIMES GAR
121C6		CUNEIFORM SIGN LAGAB TIMES GUD
121C7		CUNEIFORM SIGN LAGAB TIMES GUD PLUS GUD
121C8		CUNEIFORM SIGN LAGAB TIMES HA
121C9		CUNEIFORM SIGN LAGAB TIMES HAL
121CA		CUNEIFORM SIGN LAGAB TIMES HI TIMES NUN
121CB		CUNEIFORM SIGN LAGAB TIMES IGI GUNU
121CC		CUNEIFORM SIGN LAGAB TIMES IM
121CD		CUNEIFORM SIGN LAGAB TIMES IM PLUS HA
121CE		CUNEIFORM SIGN LAGAB TIMES IM PLUS LU
121CF		CUNEIFORM SIGN LAGAB TIMES KI
121D0		CUNEIFORM SIGN LAGAB TIMES KIN
121D1		CUNEIFORM SIGN LAGAB TIMES KU3
121D2		CUNEIFORM SIGN LAGAB TIMES KUL
121D3		CUNEIFORM SIGN LAGAB TIMES KUL PLUS HI PLUS A
121D4		CUNEIFORM SIGN LAGAB TIMES LAGAB
121D5		CUNEIFORM SIGN LAGAB TIMES LISH
121D6		CUNEIFORM SIGN LAGAB TIMES LU
121D7		CUNEIFORM SIGN LAGAB TIMES LUL
121D8		CUNEIFORM SIGN LAGAB TIMES ME
121D9		CUNEIFORM SIGN LAGAB TIMES ME PLUS EN
121DA		CUNEIFORM SIGN LAGAB TIMES MUSH
121DB		CUNEIFORM SIGN LAGAB TIMES NE
121DC		CUNEIFORM SIGN LAGAB TIMES SHE PLUS SUM
121DD		CUNEIFORM SIGN LAGAB TIMES SHITA PLUS GISH PLUS ERIN2
121DE		CUNEIFORM SIGN LAGAB TIMES SHITA PLUS GISH TENU
121DF		CUNEIFORM SIGN LAGAB TIMES SHU2
121E0		CUNEIFORM SIGN LAGAB TIMES SHU2 PLUS SHU2
121E1		CUNEIFORM SIGN LAGAB TIMES SUM
121E2		CUNEIFORM SIGN LAGAB TIMES TAG
121E3		CUNEIFORM SIGN LAGAB TIMES TAK4
121E4		CUNEIFORM SIGN LAGAB TIMES TE PLUS A PLUS SU PLUS NA
121E5		CUNEIFORM SIGN LAGAB TIMES U
121E6		CUNEIFORM SIGN LAGAB TIMES U PLUS A
121E7		CUNEIFORM SIGN LAGAB TIMES U PLUS U PLUS U
121E8		CUNEIFORM SIGN LAGAB TIMES U2 PLUS ASH
121E9		CUNEIFORM SIGN LAGAB TIMES UD
121EA		CUNEIFORM SIGN LAGAB TIMES USH
121EB		CUNEIFORM SIGN LAGAB SQUARED
121EC		CUNEIFORM SIGN LAGAR
121ED		CUNEIFORM SIGN LAGAR TIMES SHE
121EE		CUNEIFORM SIGN LAGAR TIMES SHE PLUS SUM
121EF		CUNEIFORM SIGN LAGAR GUNU
121F0		CUNEIFORM SIGN LAGAR GUNU OVER LAGAR GUNU SHE
121F1		CUNEIFORM SIGN LAHSHU
121F2		CUNEIFORM SIGN LAL
121F3		CUNEIFORM SIGN LAL TIMES LAL
121F4		CUNEIFORM SIGN LAM

121F5		CUNEIFORM SIGN LAM TIMES KUR
121F6		CUNEIFORM SIGN LAM TIMES KUR PLUS RU
121F7		CUNEIFORM SIGN LI
121F8		CUNEIFORM SIGN LIL
121F9		CUNEIFORM SIGN LIMMU2
121FA		CUNEIFORM SIGN LISH
121FB		CUNEIFORM SIGN LU
121FC		CUNEIFORM SIGN LU TIMES BAD
121FD		CUNEIFORM SIGN LU2
121FE		CUNEIFORM SIGN LU2 TIMES AL
121FF		CUNEIFORM SIGN LU2 TIMES BAD
12200		CUNEIFORM SIGN LU2 TIMES ESH2
12201		CUNEIFORM SIGN LU2 TIMES ESH2 TENU
12202		CUNEIFORM SIGN LU2 TIMES GAN2 TENU
12203		CUNEIFORM SIGN LU2 TIMES HI TIMES BAD
12204		CUNEIFORM SIGN LU2 TIMES IM
12205		CUNEIFORM SIGN LU2 TIMES KAD2
12206		CUNEIFORM SIGN LU2 TIMES KAD3
12207		CUNEIFORM SIGN LU2 TIMES KAD3 PLUS ASH
12208		CUNEIFORM SIGN LU2 TIMES KI
12209		CUNEIFORM SIGN LU2 TIMES LA PLUS ASH
1220A		CUNEIFORM SIGN LU2 TIMES LAGAB
1220B		CUNEIFORM SIGN LU2 TIMES ME PLUS EN
1220C		CUNEIFORM SIGN LU2 TIMES NE
1220D		CUNEIFORM SIGN LU2 TIMES NU
1220E		CUNEIFORM SIGN LU2 TIMES SI PLUS ASH
1220F		CUNEIFORM SIGN LU2 TIMES SIK2 PLUS BU
12210		CUNEIFORM SIGN LU2 TIMES TUG2
12211		CUNEIFORM SIGN LU2 TENU
12212		CUNEIFORM SIGN LU2 CROSSING LU2
12213		CUNEIFORM SIGN LU2 OPPOSING LU2
12214		CUNEIFORM SIGN LU2 SQUARED
12215		CUNEIFORM SIGN LU2 SHESHIG
12216		CUNEIFORM SIGN LU3
12217		CUNEIFORM SIGN LUGAL
12218		CUNEIFORM SIGN LUGAL OVER LUGAL
12219		CUNEIFORM SIGN LUGAL OPPOSING LUGAL
1221A		CUNEIFORM SIGN LUGAL SHESHIG
1221B		CUNEIFORM SIGN LUH
1221C		CUNEIFORM SIGN LUL
1221D		CUNEIFORM SIGN LUM
1221E		CUNEIFORM SIGN LUM OVER LUM
1221F		CUNEIFORM SIGN LUM OVER LUM GAR OVER GAR
12220		CUNEIFORM SIGN MA
12221		CUNEIFORM SIGN MA TIMES TAK4
12222		CUNEIFORM SIGN MA GUNU
12223		CUNEIFORM SIGN MA2
12224		CUNEIFORM SIGN MAH
12225		CUNEIFORM SIGN MAR
12226		CUNEIFORM SIGN MASH
12227		CUNEIFORM SIGN MASH2
12228		CUNEIFORM SIGN ME
12229		CUNEIFORM SIGN MES
1222A		CUNEIFORM SIGN MI
1222B		CUNEIFORM SIGN MIN
1222C		CUNEIFORM SIGN MU
1222D		CUNEIFORM SIGN MU OVER MU
1222E		CUNEIFORM SIGN MUG

1222F  CUNEIFORM SIGN MUG GUNU
 12230  CUNEIFORM SIGN MUNSUB
 12231  CUNEIFORM SIGN MURGU2
 12232  CUNEIFORM SIGN MUSH
 12233  CUNEIFORM SIGN MUSH TIMES A
 12234  CUNEIFORM SIGN MUSH TIMES KUR
 12235  CUNEIFORM SIGN MUSH TIMES ZA
 12236  CUNEIFORM SIGN MUSH OVER MUSH
 12237  CUNEIFORM SIGN MUSH OVER MUSH TIMES A PLUS NA
 12238  CUNEIFORM SIGN MUSH CROSSING MUSH
 12239  CUNEIFORM SIGN MUSH3
 1223A  CUNEIFORM SIGN MUSH3 TIMES A
 1223B  CUNEIFORM SIGN MUSH3 TIMES A PLUS DI
 1223C  CUNEIFORM SIGN MUSH3 TIMES DI
 1223D  CUNEIFORM SIGN MUSH3 GUNU
 1223E  CUNEIFORM SIGN NA
 1223F  CUNEIFORM SIGN NA2
 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
 12246  CUNEIFORM SIGN NAM
 12247  CUNEIFORM SIGN NAM2
 12248  CUNEIFORM SIGN NE
 12249  CUNEIFORM SIGN NE TIMES A
 1224A  CUNEIFORM SIGN NE TIMES UD
 1224B  CUNEIFORM SIGN NE SHESHIG
 1224C  CUNEIFORM SIGN NI
 1224D  CUNEIFORM SIGN NI TIMES E
 1224E  CUNEIFORM SIGN NI2
 1224F  CUNEIFORM SIGN NIM
 12250  CUNEIFORM SIGN NIM TIMES GAN2 TENU
 12251  CUNEIFORM SIGN NIM TIMES GAR PLUS GAN2 TENU
 12252  CUNEIFORM SIGN NINDA2
 12253  CUNEIFORM SIGN NINDA2 TIMES AN
 12254  CUNEIFORM SIGN NINDA2 TIMES ASH
 12255  CUNEIFORM SIGN NINDA2 TIMES ASH PLUS ASH
 12256  CUNEIFORM SIGN NINDA2 TIMES GUD
 12257  CUNEIFORM SIGN NINDA2 TIMES ME PLUS GAN2 TENU
 12258  CUNEIFORM SIGN NINDA2 TIMES NE
 12259  CUNEIFORM SIGN NINDA2 TIMES NUN
 1225A  CUNEIFORM SIGN NINDA2 TIMES SHE
 1225B  CUNEIFORM SIGN NINDA2 TIMES SHE PLUS A AN
 1225C  CUNEIFORM SIGN NINDA2 TIMES SHE PLUS ASH
 1225D  CUNEIFORM SIGN NINDA2 TIMES SHE PLUS ASH PLUS ASH
 1225E  CUNEIFORM SIGN NINDA2 TIMES U2 PLUS ASH
 1225F  CUNEIFORM SIGN NINDA2 TIMES USH
 12260  CUNEIFORM SIGN NISAG
 12261  CUNEIFORM SIGN NU
 12262  CUNEIFORM SIGN NU11
 12263  CUNEIFORM SIGN NUN

12264  CUNEIFORM SIGN NUN LAGAR TIMES GAR
 12265  CUNEIFORM SIGN NUN LAGAR TIMES MASH
 12266  CUNEIFORM SIGN NUN LAGAR TIMES SAL
 12267  CUNEIFORM SIGN NUN LAGAR TIMES SAL OVER NUN LAGAR TIMES SAL
 12268  CUNEIFORM SIGN NUN LAGAR TIMES USH
 12269  CUNEIFORM SIGN NUN TENU
 1226A  CUNEIFORM SIGN NUN OVER NUN
 1226B  CUNEIFORM SIGN NUN CROSSING NUN
 1226C  CUNEIFORM SIGN NUN CROSSING NUN LAGAR OVER LAGAR
 1226D  CUNEIFORM SIGN NUNUZ
 1226E  CUNEIFORM SIGN NUNUZ AB2 TIMES ASHGAB
 1226F  CUNEIFORM SIGN NUNUZ AB2 TIMES BI
 12270  CUNEIFORM SIGN NUNUZ AB2 TIMES DUG
 12271  CUNEIFORM SIGN NUNUZ AB2 TIMES GUD
 12272  CUNEIFORM SIGN NUNUZ AB2 TIMES IGI GUNU
 12273  CUNEIFORM SIGN NUNUZ AB2 TIMES KAD3
 12274  CUNEIFORM SIGN NUNUZ AB2 TIMES LA
 12275  CUNEIFORM SIGN NUNUZ AB2 TIMES NE
 12276  CUNEIFORM SIGN NUNUZ AB2 TIMES SILA3
 12277  CUNEIFORM SIGN NUNUZ AB2 TIMES U2
 12278  CUNEIFORM SIGN NUNUZ KISIM5 TIMES BI
 12279  CUNEIFORM SIGN NUNUZ KISIM5 TIMES BI U
 1227A  CUNEIFORM SIGN PA
 1227B  CUNEIFORM SIGN PAD
 1227C  CUNEIFORM SIGN PAN
 1227D  CUNEIFORM SIGN PAP
 1227E  CUNEIFORM SIGN PESH2
 1227F  CUNEIFORM SIGN PI
 12280  CUNEIFORM SIGN PI TIMES A
 12281  CUNEIFORM SIGN PI TIMES AB
 12282  CUNEIFORM SIGN PI TIMES BI
 12283  CUNEIFORM SIGN PI TIMES BU
 12284  CUNEIFORM SIGN PI TIMES E
 12285  CUNEIFORM SIGN PI TIMES I
 12286  CUNEIFORM SIGN PI TIMES IB
 12287  CUNEIFORM SIGN PI TIMES U
 12288  CUNEIFORM SIGN PI TIMES U2
 12289  CUNEIFORM SIGN PI CROSSING PI
 1228A  CUNEIFORM SIGN PIRIG
 1228B  CUNEIFORM SIGN PIRIG TIMES KAL
 1228C  CUNEIFORM SIGN PIRIG TIMES UD
 1228D  CUNEIFORM SIGN PIRIG TIMES ZA
 1228E  CUNEIFORM SIGN PIRIG OPPOSING PIRIG
 1228F  CUNEIFORM SIGN RA
 12290  CUNEIFORM SIGN RAB
 12291  CUNEIFORM SIGN RI
 12292  CUNEIFORM SIGN RU
 12293  CUNEIFORM SIGN SA
 12294  CUNEIFORM SIGN SAG NUTILLU
 12295  CUNEIFORM SIGN SAG
 12296  CUNEIFORM SIGN SAG TIMES A
 12297  CUNEIFORM SIGN SAG TIMES DU
 12298  CUNEIFORM SIGN SAG TIMES DUB
 12299  CUNEIFORM SIGN SAG TIMES HA
 1229A  CUNEIFORM SIGN SAG TIMES KAK
 1229B  CUNEIFORM SIGN SAG TIMES KUR
 1229C  CUNEIFORM SIGN SAG TIMES LUM
 1229D  CUNEIFORM SIGN SAG TIMES MI

1229E








































































































Cuneiform

1230D

1229E		CUNEIFORM SIGN SAG TIMES NUN
1229F		CUNEIFORM SIGN SAG TIMES SAL
122A0		CUNEIFORM SIGN SAG TIMES SHID
122A1		CUNEIFORM SIGN SAG TIMES TAB
122A2		CUNEIFORM SIGN SAG TIMES U2
122A3		CUNEIFORM SIGN SAG TIMES UB
122A4		CUNEIFORM SIGN SAG TIMES UM
122A5		CUNEIFORM SIGN SAG TIMES UR
122A6		CUNEIFORM SIGN SAG TIMES USH
122A7		CUNEIFORM SIGN SAG OVER SAG
122A8		CUNEIFORM SIGN SAG GUNU
122A9		CUNEIFORM SIGN SAL
122AA		CUNEIFORM SIGN SAL LAGAB TIMES ASH2
122AB		CUNEIFORM SIGN SANGA2
122AC		CUNEIFORM SIGN SAR
122AD		CUNEIFORM SIGN SHA
122AE		CUNEIFORM SIGN SHA3
122AF		CUNEIFORM SIGN SHA3 TIMES A
122B0		CUNEIFORM SIGN SHA3 TIMES BAD
122B1		CUNEIFORM SIGN SHA3 TIMES GISH
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 • formed by making a circular indentation with the end of the stylus
122BA		CUNEIFORM SIGN SHE
122BB		CUNEIFORM SIGN SHE HU
122BC		CUNEIFORM SIGN SHE OVER SHE GAD OVER GAD GAR OVER GAR
122BD		CUNEIFORM SIGN SHE OVER SHE TAB OVER TAB GAR OVER GAR
122BE		CUNEIFORM SIGN SHEG9
122BF		CUNEIFORM SIGN SHEN
122C0		CUNEIFORM SIGN SHESH
122C1		CUNEIFORM SIGN SHESH2
122C2		CUNEIFORM SIGN SHESHLAM
122C3		CUNEIFORM SIGN SHID
122C4		CUNEIFORM SIGN SHID TIMES A
122C5		CUNEIFORM SIGN SHID TIMES IM
122C6		CUNEIFORM SIGN SHIM
122C7		CUNEIFORM SIGN SHIM TIMES A
122C8		CUNEIFORM SIGN SHIM TIMES BAL
122C9		CUNEIFORM SIGN SHIM TIMES BULUG
122CA		CUNEIFORM SIGN SHIM TIMES DIN
122CB		CUNEIFORM SIGN SHIM TIMES GAR
122CC		CUNEIFORM SIGN SHIM TIMES IGI
122CD		CUNEIFORM SIGN SHIM TIMES IGI GUNU
122CE		CUNEIFORM SIGN SHIM TIMES KUSHU2
122CF		CUNEIFORM SIGN SHIM TIMES LUL
122D0		CUNEIFORM SIGN SHIM TIMES MUG
122D1		CUNEIFORM SIGN SHIM TIMES SAL
122D2		CUNEIFORM SIGN SHINIG
122D3		CUNEIFORM SIGN SHIR
122D4		CUNEIFORM SIGN SHIR TENU

122D5		CUNEIFORM SIGN SHIR OVER SHIR BUR OVER BUR
122D6		CUNEIFORM SIGN SHITA
122D7		CUNEIFORM SIGN SHU
122D8		CUNEIFORM SIGN SHU OVER INVERTED SHU
122D9		CUNEIFORM SIGN SHU2
122DA		CUNEIFORM SIGN SHUBUR
122DB		CUNEIFORM SIGN SI
122DC		CUNEIFORM SIGN SI GUNU
122DD		CUNEIFORM SIGN SIG
122DE		CUNEIFORM SIGN SIG4
122DF		CUNEIFORM SIGN SIG4 OVER SIG4 SHU2
122E0		CUNEIFORM SIGN SIK2
122E1		CUNEIFORM SIGN SILA3
122E2		CUNEIFORM SIGN SU
122E3		CUNEIFORM SIGN SU OVER SU
122E4		CUNEIFORM SIGN SUD
122E5		CUNEIFORM SIGN SUD2
122E6		CUNEIFORM SIGN SUHUR
122E7		CUNEIFORM SIGN SUM
122E8		CUNEIFORM SIGN SUMASH
122E9		CUNEIFORM SIGN SUR
122EA		CUNEIFORM SIGN SUR9
122EB		CUNEIFORM SIGN TA
122EC		CUNEIFORM SIGN TA ASTERISK
122ED		CUNEIFORM SIGN TA TIMES HI
122EE		CUNEIFORM SIGN TA TIMES MI
122EF		CUNEIFORM SIGN TA GUNU
122F0		CUNEIFORM SIGN TAB
122F1		CUNEIFORM SIGN TAB OVER TAB NI OVER NI DISH OVER DISH
122F2		CUNEIFORM SIGN TAB SQUARED
122F3		CUNEIFORM SIGN TAG
122F4		CUNEIFORM SIGN TAG TIMES BI
122F5		CUNEIFORM SIGN TAG TIMES GUD
122F6		CUNEIFORM SIGN TAG TIMES SHE
122F7		CUNEIFORM SIGN TAG TIMES SHU
122F8		CUNEIFORM SIGN TAG TIMES TUG2
122F9		CUNEIFORM SIGN TAG TIMES UD
122FA		CUNEIFORM SIGN TAK4
122FB		CUNEIFORM SIGN TAR
122FC		CUNEIFORM SIGN TE
122FD		CUNEIFORM SIGN TE GUNU
122FE		CUNEIFORM SIGN TI
122FF		CUNEIFORM SIGN TI TENU
12300		CUNEIFORM SIGN TIL
12301		CUNEIFORM SIGN TIR
12302		CUNEIFORM SIGN TIR TIMES TAK4
12303		CUNEIFORM SIGN TIR OVER TIR
12304		CUNEIFORM SIGN TIR OVER TIR GAD OVER GAD GAR OVER GAR
12305		CUNEIFORM SIGN TU
12306		CUNEIFORM SIGN TUG2
12307		CUNEIFORM SIGN TUK
12308		CUNEIFORM SIGN TUM
12309		CUNEIFORM SIGN TUR
1230A		CUNEIFORM SIGN TUR OVER TUR ZA OVER ZA
1230B		CUNEIFORM SIGN U
1230C		CUNEIFORM SIGN U GUD
1230D		CUNEIFORM SIGN U U U

1230E		CUNEIFORM SIGN U OVER U PA OVER PA GAR OVER GAR	12347		CUNEIFORM SIGN URU TIMES MIN
1230F		CUNEIFORM SIGN U OVER U SUR OVER SUR	12348		CUNEIFORM SIGN URU TIMES PA
12310		CUNEIFORM SIGN U OVER U U REVERSED OVER U REVERSED	12349		CUNEIFORM SIGN URU TIMES SHE
12311		CUNEIFORM SIGN U2	1234A		CUNEIFORM SIGN URU TIMES SIG4
12312		CUNEIFORM SIGN UB	1234B		CUNEIFORM SIGN URU TIMES TU
12313		CUNEIFORM SIGN UD	1234C		CUNEIFORM SIGN URU TIMES U PLUS GUD
12314		CUNEIFORM SIGN UD KUSHU2	1234D		CUNEIFORM SIGN URU TIMES UD
12315		CUNEIFORM SIGN UD TIMES BAD	1234E		CUNEIFORM SIGN URU TIMES URUDA
12316		CUNEIFORM SIGN UD TIMES MI	1234F		CUNEIFORM SIGN URUDA
12317		CUNEIFORM SIGN UD TIMES U PLUS U PLUS U	12350		CUNEIFORM SIGN URUDA TIMES U
12318		CUNEIFORM SIGN UD TIMES U PLUS U PLUS U GUNU	12351		CUNEIFORM SIGN USH
12319		CUNEIFORM SIGN UD GUNU	12352		CUNEIFORM SIGN USH TIMES A
1231A		CUNEIFORM SIGN UD SHESHIG	12353		CUNEIFORM SIGN USH TIMES KU
1231B		CUNEIFORM SIGN UD SHESHIG TIMES BAD	12354		CUNEIFORM SIGN USH TIMES KUR
1231C		CUNEIFORM SIGN UDUG	12355		CUNEIFORM SIGN USH TIMES TAK4
1231D		CUNEIFORM SIGN UM	12356		CUNEIFORM SIGN USHX
1231E		CUNEIFORM SIGN UM TIMES LAGAB	12357		CUNEIFORM SIGN USH2
1231F		CUNEIFORM SIGN UM TIMES ME PLUS DA	12358		CUNEIFORM SIGN USHUMX
12320		CUNEIFORM SIGN UM TIMES SHA3	12359		CUNEIFORM SIGN UTUKI
12321		CUNEIFORM SIGN UM TIMES U	1235A		CUNEIFORM SIGN UZ3
12322		CUNEIFORM SIGN UMBIN	1235B		CUNEIFORM SIGN UZ3 TIMES KASKAL
12323		CUNEIFORM SIGN UMUM	1235C		CUNEIFORM SIGN UZU
12324		CUNEIFORM SIGN UMUM TIMES KASKAL	1235D		CUNEIFORM SIGN ZA
12325		CUNEIFORM SIGN UMUM TIMES PA	1235E		CUNEIFORM SIGN ZA TENU
12326		CUNEIFORM SIGN UN	1235F		CUNEIFORM SIGN ZA SQUARED TIMES KUR
12327		CUNEIFORM SIGN UN GUNU	12360		CUNEIFORM SIGN ZAG
12328		CUNEIFORM SIGN UR	12361		CUNEIFORM SIGN ZAMX
12329		CUNEIFORM SIGN UR CROSSING UR	12362		CUNEIFORM SIGN ZE2
1232A		CUNEIFORM SIGN UR SHESHIG	12363		CUNEIFORM SIGN ZI
1232B		CUNEIFORM SIGN UR2	12364		CUNEIFORM SIGN ZI OVER ZI
1232C		CUNEIFORM SIGN UR2 TIMES A PLUS HA	12365		CUNEIFORM SIGN ZI3
1232D		CUNEIFORM SIGN UR2 TIMES A PLUS NA	12366		CUNEIFORM SIGN ZIB
1232E		CUNEIFORM SIGN UR2 TIMES AL	12367		CUNEIFORM SIGN ZIB KABA TENU
1232F		CUNEIFORM SIGN UR2 TIMES HA	12368		CUNEIFORM SIGN ZIG
12330		CUNEIFORM SIGN UR2 TIMES NUN	12369		CUNEIFORM SIGN ZIZ2
12331		CUNEIFORM SIGN UR2 TIMES U2	1236A		CUNEIFORM SIGN ZU
12332		CUNEIFORM SIGN UR2 TIMES U2 PLUS ASH	1236B		CUNEIFORM SIGN ZU5
12333		CUNEIFORM SIGN UR2 TIMES U2 PLUS BI	1236C		CUNEIFORM SIGN ZU5 TIMES A
12334		CUNEIFORM SIGN UR4	1236D		CUNEIFORM SIGN ZUBUR
12335		CUNEIFORM SIGN URI	1236E		CUNEIFORM SIGN ZUM
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			

	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	𐎶	CUNEIFORM NUMERIC SIGN THREE DISH
12409	𐎷	CUNEIFORM NUMERIC SIGN FOUR DISH
1240A	𐎸	CUNEIFORM NUMERIC SIGN FIVE DISH
1240B	𐎹	CUNEIFORM NUMERIC SIGN SIX DISH
1240C	𐎺	CUNEIFORM NUMERIC SIGN SEVEN DISH
1240D	𐎻	CUNEIFORM NUMERIC SIGN EIGHT DISH
1240E	𐎼	CUNEIFORM NUMERIC SIGN NINE DISH
1240F	𐎽	CUNEIFORM NUMERIC SIGN FOUR U
12410	𐎶	CUNEIFORM NUMERIC SIGN FIVE U
12411	𐎷	CUNEIFORM NUMERIC SIGN SIX U
12412	𐎸	CUNEIFORM NUMERIC SIGN SEVEN U
12413	𐎹	CUNEIFORM NUMERIC SIGN EIGHT U
12414	𐎺	CUNEIFORM NUMERIC SIGN NINE U
12415	𐎶	CUNEIFORM NUMERIC SIGN ONE GESH2
12416	𐎷	CUNEIFORM NUMERIC SIGN TWO GESH2
12417	𐎸	CUNEIFORM NUMERIC SIGN THREE GESH2
12418	𐎹	CUNEIFORM NUMERIC SIGN FOUR GESH2
12419	𐎺	CUNEIFORM NUMERIC SIGN FIVE GESH2
1241A	𐎻	CUNEIFORM NUMERIC SIGN SIX GESH2
1241B	𐎼	CUNEIFORM NUMERIC SIGN SEVEN GESH2
1241C	𐎽	CUNEIFORM NUMERIC SIGN EIGHT GESH2
1241D	𐎶	CUNEIFORM NUMERIC SIGN NINE GESH2
1241E	𐎶	CUNEIFORM NUMERIC SIGN ONE GESHU
1241F	𐎷	CUNEIFORM NUMERIC SIGN TWO GESHU
12420	𐎸	CUNEIFORM NUMERIC SIGN THREE GESHU
12421	𐎹	CUNEIFORM NUMERIC SIGN FOUR GESHU
12422	𐎺	CUNEIFORM NUMERIC SIGN FIVE GESHU
12423	𐎻	CUNEIFORM NUMERIC SIGN TWO SHAR2
12424	𐎼	CUNEIFORM NUMERIC SIGN THREE SHAR2
12425	𐎽	CUNEIFORM NUMERIC SIGN THREE SHAR2 VARIANT FORM
12426	𐎶	CUNEIFORM NUMERIC SIGN FOUR SHAR2
12427	𐎷	CUNEIFORM NUMERIC SIGN FIVE SHAR2
12428	𐎸	CUNEIFORM NUMERIC SIGN SIX SHAR2
12429	𐎹	CUNEIFORM NUMERIC SIGN SEVEN SHAR2
1242A	𐎺	CUNEIFORM NUMERIC SIGN EIGHT SHAR2
1242B	𐎻	CUNEIFORM NUMERIC SIGN NINE SHAR2
1242C	𐎼	CUNEIFORM NUMERIC SIGN ONE SHARU
1242D	𐎽	CUNEIFORM NUMERIC SIGN TWO SHARU
1242E	𐎶	CUNEIFORM NUMERIC SIGN THREE SHARU
1242F	𐎷	CUNEIFORM NUMERIC SIGN THREE SHARU VARIANT FORM
12430	𐎸	CUNEIFORM NUMERIC SIGN FOUR SHARU
12431	𐎹	CUNEIFORM NUMERIC SIGN FIVE SHARU
12432	𐎺	CUNEIFORM NUMERIC SIGN SHAR2 TIMES GAL PLUS DISH
12433	𐎻	CUNEIFORM NUMERIC SIGN SHAR2 TIMES GAL PLUS MIN
12434	𐎶	CUNEIFORM NUMERIC SIGN ONE BURU
12435	𐎷	CUNEIFORM NUMERIC SIGN TWO BURU
12436	𐎸	CUNEIFORM NUMERIC SIGN THREE BURU

12437	𐎹	CUNEIFORM NUMERIC SIGN THREE BURU VARIANT FORM
12438	𐎺	CUNEIFORM NUMERIC SIGN FOUR BURU
12439	𐎻	CUNEIFORM NUMERIC SIGN FIVE BURU
1243A	𐎼	CUNEIFORM NUMERIC SIGN THREE VARIANT FORM ESH16
1243B	𐎽	CUNEIFORM NUMERIC SIGN THREE VARIANT FORM ESH21
1243C	𐎶	CUNEIFORM NUMERIC SIGN FOUR VARIANT FORM LIMMU
1243D	𐎷	CUNEIFORM NUMERIC SIGN FOUR VARIANT FORM LIMMU4
1243E	𐎸	CUNEIFORM NUMERIC SIGN FOUR VARIANT FORM LIMMU A
1243F	𐎹	CUNEIFORM NUMERIC SIGN FOUR VARIANT FORM LIMMU B
12440	𐎺	CUNEIFORM NUMERIC SIGN SIX VARIANT FORM ASH9
12441	𐎻	CUNEIFORM NUMERIC SIGN SEVEN VARIANT FORM IMIN3
12442	𐎼	CUNEIFORM NUMERIC SIGN SEVEN VARIANT FORM IMIN A
12443	𐎽	CUNEIFORM NUMERIC SIGN SEVEN VARIANT FORM IMIN B
12444	𐎶	CUNEIFORM NUMERIC SIGN EIGHT VARIANT FORM USSU
12445	𐎷	CUNEIFORM NUMERIC SIGN EIGHT VARIANT FORM USSU3
12446	𐎸	CUNEIFORM NUMERIC SIGN NINE VARIANT FORM ILIMMU
12447	𐎹	CUNEIFORM NUMERIC SIGN NINE VARIANT FORM ILIMMU3
12448	𐎺	CUNEIFORM NUMERIC SIGN NINE VARIANT FORM ILIMMU4
12449	𐎻	CUNEIFORM NUMERIC SIGN NINE VARIANT FORM ILIMMU A
1244A	𐎼	CUNEIFORM NUMERIC SIGN TWO ASH TENU
1244B	𐎽	CUNEIFORM NUMERIC SIGN THREE ASH TENU
1244C	𐎶	CUNEIFORM NUMERIC SIGN FOUR ASH TENU
1244D	𐎷	CUNEIFORM NUMERIC SIGN FIVE ASH TENU
1244E	𐎸	CUNEIFORM NUMERIC SIGN SIX ASH TENU
1244F	𐎹	CUNEIFORM NUMERIC SIGN ONE BAN2
12450	𐎺	CUNEIFORM NUMERIC SIGN TWO BAN2
12451	𐎻	CUNEIFORM NUMERIC SIGN THREE BAN2
12452	𐎼	CUNEIFORM NUMERIC SIGN FOUR BAN2
12453	𐎽	CUNEIFORM NUMERIC SIGN FOUR BAN2 VARIANT FORM
12454	𐎶	CUNEIFORM NUMERIC SIGN FIVE BAN2
12455	𐎷	CUNEIFORM NUMERIC SIGN FIVE BAN2 VARIANT FORM
12456	𐎸	CUNEIFORM NUMERIC SIGN NIGIDAMIN
12457	𐎹	CUNEIFORM NUMERIC SIGN NIGIDAESH
12458	𐎺	CUNEIFORM NUMERIC SIGN ONE ESHE3
12459	𐎻	CUNEIFORM NUMERIC SIGN TWO ESHE3





Fractions

1245A	𐎶	CUNEIFORM NUMERIC SIGN ONE THIRD DISH
1245B	𐎷	CUNEIFORM NUMERIC SIGN TWO THIRDS DISH
1245C	𐎸	CUNEIFORM NUMERIC SIGN FIVE SIXTHS DISH
1245D	𐎹	CUNEIFORM NUMERIC SIGN ONE THIRD VARIANT FORM A
1245E	𐎺	CUNEIFORM NUMERIC SIGN TWO THIRDS VARIANT FORM A







1245F

Cuneiform Numbers and Punctuation

12473

- 1245F  CUNEIFORM NUMERIC SIGN ONE EIGHTH ASH
 12460  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





	1300	1301	1302	1303	1304	1305	1306	1307	1308	1309	130A	130B	130C	130D
0	 13000	 13010	 13020	 13030	 13040	 13050	 13060	 13070	 13080	 13090	 130A0	 130B0	 130C0	 130D0
1	 13001	 13011	 13021	 13031	 13041	 13051	 13061	 13071	 13081	 13091	 130A1	 130B1	 130C1	 130D1
2	 13002	 13012	 13022	 13032	 13042	 13052	 13062	 13072	 13082	 13092	 130A2	 130B2	 130C2	 130D2
3	 13003	 13013	 13023	 13033	 13043	 13053	 13063	 13073	 13083	 13093	 130A3	 130B3	 130C3	 130D3
4	 13004	 13014	 13024	 13034	 13044	 13054	 13064	 13074	 13084	 13094	 130A4	 130B4	 130C4	 130D4
5	 13005	 13015	 13025	 13035	 13045	 13055	 13065	 13075	 13085	 13095	 130A5	 130B5	 130C5	 130D5
6	 13006	 13016	 13026	 13036	 13046	 13056	 13066	 13076	 13086	 13096	 130A6	 130B6	 130C6	 130D6
7	 13007	 13017	 13027	 13037	 13047	 13057	 13067	 13077	 13087	 13097	 130A7	 130B7	 130C7	 130D7
8	 13008	 13018	 13028	 13038	 13048	 13058	 13068	 13078	 13088	 13098	 130A8	 130B8	 130C8	 130D8
9	 13009	 13019	 13029	 13039	 13049	 13059	 13069	 13079	 13089	 13099	 130A9	 130B9	 130C9	 130D9
A	 1300A	 1301A	 1302A	 1303A	 1304A	 1305A	 1306A	 1307A	 1308A	 1309A	 130AA	 130BA	 130CA	 130DA
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
D	 1300D	 1301D	 1302D	 1303D	 1304D	 1305D	 1306D	 1307D	 1308D	 1309D	 130AD	 130BD	 130CD	 130DD
E	 1300E	 1301E	 1302E	 1303E	 1304E	 1305E	 1306E	 1307E	 1308E	 1309E	 130AE	 130BE	 130CE	 130DE
F	 1300F	 1301F	 1302F	 1303F	 1304F	 1305F	 1306F	 1307F	 1308F	 1309F	 130AF	 130BF	 130CF	 130DF

130E0

Egyptian Hieroglyphs

131BF

	130E	130F	1310	1311	1312	1313	1314	1315	1316	1317	1318	1319	131A	131B
0	 130E0	 130F0	 13100	 13110	 13120	 13130	 13140	 13150	 13160	 13170	 13180	 13190	 131A0	 131B0
1	 130E1	 130F1	 13101	 13111	 13121	 13131	 13141	 13151	 13161	 13171	 13181	 13191	 131A1	 131B1
2	 130E2	 130F2	 13102	 13112	 13122	 13132	 13142	 13152	 13162	 13172	 13182	 13192	 131A2	 131B2
3	 130E3	 130F3	 13103	 13113	 13123	 13133	 13143	 13153	 13163	 13173	 13183	 13193	 131A3	 131B3
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
B	 130EB	 130FB	 1310B	 1311B	 1312B	 1313B	 1314B	 1315B	 1316B	 1317B	 1318B	 1319B	 131AB	 131BB
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
0	 131C0	 131D0	 131E0	 131F0	 13200	 13210	 13220	 13230	 13240	 13250	 13260	 13270	 13280
1	 131C1	 131D1	 131E1	 131F1	 13201	 13211	 13221	 13231	 13241	 13251	 13261	 13271	 13281
2	 131C2	 131D2	 131E2	 131F2	 13202	 13212	 13222	 13232	 13242	 13252	 13262	 13272	 13282
3	 131C3	 131D3	 131E3	 131F3	 13203	 13213	 13223	 13233	 13243	 13253	 13263	 13273	 13283
4	 131C4	 131D4	 131E4	 131F4	 13204	 13214	 13224	 13234	 13244	 13254	 13264	 13274	 13284
5	 131C5	 131D5	 131E5	 131F5	 13205	 13215	 13225	 13235	 13245	 13255	 13265	 13275	 13285
6	 131C6	 131D6	 131E6	 131F6	 13206	 13216	 13226	 13236	 13246	 13256	 13266	 13276	 13286
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
F	 131CF	 131DF	 131EF	 131FF	 1320F	 1321F	 1322F	 1323F	 1324F	 1325F	 1326F	 1327F	 1328F

	1329	132A	132B	132C	132D	132E	132F	1330	1331	1332	1333	1334	1335
0	 13290	 132A0	 132B0	 132C0	 132D0	 132E0	 132F0	 13300	 13310	 13320	 13330	 13340	 13350
1	 13291	 132A1	 132B1	 132C1	 132D1	 132E1	 132F1	 13301	 13311	 13321	 13331	 13341	 13351
2	 13292	 132A2	 132B2	 132C2	 132D2	 132E2	 132F2	 13302	 13312	 13322	 13332	 13342	 13352
3	 13293	 132A3	 132B3	 132C3	 132D3	 132E3	 132F3	 13303	 13313	 13323	 13333	 13343	 13353
4	 13294	 132A4	 132B4	 132C4	 132D4	 132E4	 132F4	 13304	 13314	 13324	 13334	 13344	 13354
5	 13295	 132A5	 132B5	 132C5	 132D5	 132E5	 132F5	 13305	 13315	 13325	 13335	 13345	 13355
6	 13296	 132A6	 132B6	 132C6	 132D6	 132E6	 132F6	 13306	 13316	 13326	 13336	 13346	 13356
7	 13297	 132A7	 132B7	 132C7	 132D7	 132E7	 132F7	 13307	 13317	 13327	 13337	 13347	 13357
8	 13298	 132A8	 132B8	 132C8	 132D8	 132E8	 132F8	 13308	 13318	 13328	 13338	 13348	 13358
9	 13299	 132A9	 132B9	 132C9	 132D9	 132E9	 132F9	 13309	 13319	 13329	 13339	 13349	 13359
A	 1329A	 132AA	 132BA	 132CA	 132DA	 132EA	 132FA	 1330A	 1331A	 1332A	 1333A	 1334A	 1335A
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
D	 1329D	 132AD	 132BD	 132CD	 132DD	 132ED	 132FD	 1330D	 1331D	 1332D	 1333D	 1334D	 1335D
E	 1329E	 132AE	 132BE	 132CE	 132DE	 132EE	 132FE	 1330E	 1331E	 1332E	 1333E	 1334E	 1335E
F	 1329F	 132AF	 132BF	 132CF	 132DF	 132EF	 132FF	 1330F	 1331F	 1332F	 1333F	 1334F	 1335F

	1336	1337	1338	1339	133A	133B	133C	133D	133E	133F	1340	1341	1342
0	 13360	 13370	 13380	 13390	 133A0	 133B0	 133C0	 133D0	 133E0	 133F0	 13400	 13410	 13420
1	 13361	 13371	 13381	 13391	 133A1	 133B1	 133C1	 133D1	 133E1	 133F1	 13401	 13411	 13421
2	 13362	 13372	 13382	 13392	 133A2	 133B2	 133C2	 133D2	 133E2	 133F2	 13402	 13412	 13422
3	 13363	 13373	 13383	 13393	 133A3	 133B3	 133C3	 133D3	 133E3	 133F3	 13403	 13413	 13423
4	 13364	 13374	 13384	 13394	 133A4	 133B4	 133C4	 133D4	 133E4	 133F4	 13404	 13414	 13424
5	 13365	 13375	 13385	 13395	 133A5	 133B5	 133C5	 133D5	 133E5	 133F5	 13405	 13415	 13425
6	 13366	 13376	 13386	 13396	 133A6	 133B6	 133C6	 133D6	 133E6	 133F6	 13406	 13416	 13426
7	 13367	 13377	 13387	 13397	 133A7	 133B7	 133C7	 133D7	 133E7	 133F7	 13407	 13417	 13427
8	 13368	 13378	 13388	 13398	 133A8	 133B8	 133C8	 133D8	 133E8	 133F8	 13408	 13418	 13428
9	 13369	 13379	 13389	 13399	 133A9	 133B9	 133C9	 133D9	 133E9	 133F9	 13409	 13419	 13429
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
E	 1336E	 1337E	 1338E	 1339E	 133AE	 133BE	 133CE	 133DE	 133EE	 133FE	 1340E	 1341E	 1342E
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 𐤀

→ 05E2 𐤁 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 D055
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	𐦏	EGYPTIAN HIEROGLYPH D067B
		• 3 heqat measures
130CC	𐦐	EGYPTIAN HIEROGLYPH D067C
		• 4 heqat measures
130CD	𐦑	EGYPTIAN HIEROGLYPH D067D
		• 5 heqat measures
130CE	𐦒	EGYPTIAN HIEROGLYPH D067E
		• 6 heqat measures
130CF	𐦓	EGYPTIAN HIEROGLYPH D067F
		• 7 heqat measures
130D0	𐦔	EGYPTIAN HIEROGLYPH D067G
		• 8 heqat measures
130D1	𐦕	EGYPTIAN HIEROGLYPH D067H
		• 9 heqat measures

E. Mammals

130D2	𐦖	EGYPTIAN HIEROGLYPH E001
130D3	𐦗	EGYPTIAN HIEROGLYPH E002
130D4	𐦘	EGYPTIAN HIEROGLYPH E003
130D5	𐦙	EGYPTIAN HIEROGLYPH E004
130D6	𐦚	EGYPTIAN HIEROGLYPH E005
130D7	𐦛	EGYPTIAN HIEROGLYPH E006
130D8	𐦜	EGYPTIAN HIEROGLYPH E007
130D9	𐦝	EGYPTIAN HIEROGLYPH E008
130DA	𐦞	EGYPTIAN HIEROGLYPH E008A
130DB	𐦟	EGYPTIAN HIEROGLYPH E009
130DC	𐦠	EGYPTIAN HIEROGLYPH E009A
130DD	𐦡	EGYPTIAN HIEROGLYPH E010
130DE	𐦢	EGYPTIAN HIEROGLYPH E011
130DF	𐦣	EGYPTIAN HIEROGLYPH E012
130E0	𐦤	EGYPTIAN HIEROGLYPH E013
130E1	𐦥	EGYPTIAN HIEROGLYPH E014
130E2	𐦦	EGYPTIAN HIEROGLYPH E015
130E3	𐦧	EGYPTIAN HIEROGLYPH E016
130E4	𐦨	EGYPTIAN HIEROGLYPH E016A
130E5	𐦩	EGYPTIAN HIEROGLYPH E017
130E6	𐦪	EGYPTIAN HIEROGLYPH E017A
130E7	𐦫	EGYPTIAN HIEROGLYPH E018
130E8	𐦬	EGYPTIAN HIEROGLYPH E019
130E9	𐦭	EGYPTIAN HIEROGLYPH E020
130EA	𐦮	EGYPTIAN HIEROGLYPH E020A
130EB	𐦯	EGYPTIAN HIEROGLYPH E021
130EC	𐦰	EGYPTIAN HIEROGLYPH E022
130ED	𐦱	EGYPTIAN HIEROGLYPH E023
130EE	𐦲	EGYPTIAN HIEROGLYPH E024
130EF	𐦳	EGYPTIAN HIEROGLYPH E025
130F0	𐦴	EGYPTIAN HIEROGLYPH E026
130F1	𐦵	EGYPTIAN HIEROGLYPH E027
130F2	𐦶	EGYPTIAN HIEROGLYPH E028
130F3	𐦷	EGYPTIAN HIEROGLYPH E028A
130F4	𐦸	EGYPTIAN HIEROGLYPH E029
130F5	𐦹	EGYPTIAN HIEROGLYPH E030
130F6	𐦺	EGYPTIAN HIEROGLYPH E031
130F7	𐦻	EGYPTIAN HIEROGLYPH E032
130F8	𐦼	EGYPTIAN HIEROGLYPH E033
130F9	𐦽	EGYPTIAN HIEROGLYPH E034
130FA	𐦾	EGYPTIAN HIEROGLYPH E034A
130FB	𐦿	EGYPTIAN HIEROGLYPH E036
130FC	𐧀	EGYPTIAN HIEROGLYPH E037
130FD	𐧁	EGYPTIAN HIEROGLYPH E038

F. Parts of mammals

130FE	𐧂	EGYPTIAN HIEROGLYPH F001
130FF	𐧃	EGYPTIAN HIEROGLYPH F001A
13100	𐧄	EGYPTIAN HIEROGLYPH F002
13101	𐧅	EGYPTIAN HIEROGLYPH F003
13102	𐧆	EGYPTIAN HIEROGLYPH F004
13103	𐧇	EGYPTIAN HIEROGLYPH F005
13104	𐧈	EGYPTIAN HIEROGLYPH F006
13105	𐧉	EGYPTIAN HIEROGLYPH F007
13106	𐧊	EGYPTIAN HIEROGLYPH F008
13107	𐧋	EGYPTIAN HIEROGLYPH F009
13108	𐧌	EGYPTIAN HIEROGLYPH F010
13109	𐧍	EGYPTIAN HIEROGLYPH F011
1310A	𐧎	EGYPTIAN HIEROGLYPH F012
1310B	𐧏	EGYPTIAN HIEROGLYPH F013
1310C	𐧐	EGYPTIAN HIEROGLYPH F013A
1310D	𐧑	EGYPTIAN HIEROGLYPH F014
1310E	𐧒	EGYPTIAN HIEROGLYPH F015
1310F	𐧓	EGYPTIAN HIEROGLYPH F016
13110	𐧔	EGYPTIAN HIEROGLYPH F017
13111	𐧕	EGYPTIAN HIEROGLYPH F018
13112	𐧖	EGYPTIAN HIEROGLYPH F019
13113	𐧗	EGYPTIAN HIEROGLYPH F020
13114	𐧘	EGYPTIAN HIEROGLYPH F021
13115	𐧙	EGYPTIAN HIEROGLYPH F021A
13116	𐧚	EGYPTIAN HIEROGLYPH F022
13117	𐧛	EGYPTIAN HIEROGLYPH F023
13118	𐧜	EGYPTIAN HIEROGLYPH F024
13119	𐧝	EGYPTIAN HIEROGLYPH F025
1311A	𐧞	EGYPTIAN HIEROGLYPH F026
1311B	𐧟	EGYPTIAN HIEROGLYPH F027
1311C	𐧠	EGYPTIAN HIEROGLYPH F028
1311D	𐧡	EGYPTIAN HIEROGLYPH F029
1311E	𐧢	EGYPTIAN HIEROGLYPH F030
1311F	𐧣	EGYPTIAN HIEROGLYPH F031
13120	𐧤	EGYPTIAN HIEROGLYPH F031A
13121	𐧥	EGYPTIAN HIEROGLYPH F032
		• transliterated as 1E96 h
13122	𐧦	EGYPTIAN HIEROGLYPH F033
13123	𐧧	EGYPTIAN HIEROGLYPH F034
13124	𐧨	EGYPTIAN HIEROGLYPH F035
13125	𐧩	EGYPTIAN HIEROGLYPH F036
13126	𐧪	EGYPTIAN HIEROGLYPH F037
13127	𐧫	EGYPTIAN HIEROGLYPH F037A
13128	𐧬	EGYPTIAN HIEROGLYPH F038
13129	𐧭	EGYPTIAN HIEROGLYPH F038A
1312A	𐧮	EGYPTIAN HIEROGLYPH F039
1312B	𐧯	EGYPTIAN HIEROGLYPH F040
1312C	𐧰	EGYPTIAN HIEROGLYPH F041
1312D	𐧱	EGYPTIAN HIEROGLYPH F042
1312E	𐧲	EGYPTIAN HIEROGLYPH F043
1312F	𐧳	EGYPTIAN HIEROGLYPH F044
13130	𐧴	EGYPTIAN HIEROGLYPH F045
13131	𐧵	EGYPTIAN HIEROGLYPH F045A
13132	𐧶	EGYPTIAN HIEROGLYPH F046
13133	𐧷	EGYPTIAN HIEROGLYPH F046A
13134	𐧸	EGYPTIAN HIEROGLYPH F047
13135	𐧹	EGYPTIAN HIEROGLYPH F047A
13136	𐧺	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 𐤀
		→ 05D0 𐤀 hebrew letter alef
		→ 0623 ٲ 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 𐩈
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. Invertabrata 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 ي 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	𐀀	EGYPTIAN HIEROGLYPH N017
13200	𐀁	EGYPTIAN HIEROGLYPH N018
13201	𐀂	EGYPTIAN HIEROGLYPH N018A
13202	𐀃	EGYPTIAN HIEROGLYPH N018B
13203	𐀄	EGYPTIAN HIEROGLYPH N019
13204	𐀅	EGYPTIAN HIEROGLYPH N020
13205	𐀆	EGYPTIAN HIEROGLYPH N021
13206	𐀇	EGYPTIAN HIEROGLYPH N022
13207	𐀈	EGYPTIAN HIEROGLYPH N023
13208	𐀉	EGYPTIAN HIEROGLYPH N024
13209	𐀊	EGYPTIAN HIEROGLYPH N025
1320A	𐀋	EGYPTIAN HIEROGLYPH N025A
1320B	𐀌	EGYPTIAN HIEROGLYPH N026
1320C	𐀍	EGYPTIAN HIEROGLYPH N027
1320D	𐀎	EGYPTIAN HIEROGLYPH N028
1320E	𐀏	EGYPTIAN HIEROGLYPH N029
• transliterated as q or as 1E33 ꜥ		
→ 05E7 פ hebrew letter qof		
→ 0642 ق arabic letter qaf		
1320F	𐀐	EGYPTIAN HIEROGLYPH N030
13210	𐀑	EGYPTIAN HIEROGLYPH N031
13211	𐀒	EGYPTIAN HIEROGLYPH N032
13212	𐀓	EGYPTIAN HIEROGLYPH N033
13213	𐀔	EGYPTIAN HIEROGLYPH N033A
13214	𐀕	EGYPTIAN HIEROGLYPH N034
13215	𐀖	EGYPTIAN HIEROGLYPH N034A
13216	𐀗	EGYPTIAN HIEROGLYPH N035
• transliterated as n		
13217	𐀘	EGYPTIAN HIEROGLYPH N035A
13218	𐀙	EGYPTIAN HIEROGLYPH N036
13219	𐀚	EGYPTIAN HIEROGLYPH N037
• transliterated as 0161 ꜥ		
1321A	𐀛	EGYPTIAN HIEROGLYPH N037A
1321B	𐀜	EGYPTIAN HIEROGLYPH N038
1321C	𐀝	EGYPTIAN HIEROGLYPH N039
1321D	𐀞	EGYPTIAN HIEROGLYPH N040
1321E	𐀟	EGYPTIAN HIEROGLYPH N041
1321F	𐀠	EGYPTIAN HIEROGLYPH N042

NL. Nomes of Lower Egypt

13220	𐀡	EGYPTIAN HIEROGLYPH NL001
13221	𐀢	EGYPTIAN HIEROGLYPH NL002
13222	𐀣	EGYPTIAN HIEROGLYPH NL003
13223	𐀤	EGYPTIAN HIEROGLYPH NL004
13224	𐀥	EGYPTIAN HIEROGLYPH NL005
13225	𐀦	EGYPTIAN HIEROGLYPH NL005A
13226	𐀧	EGYPTIAN HIEROGLYPH NL006
13227	𐀨	EGYPTIAN HIEROGLYPH NL007
13228	𐀩	EGYPTIAN HIEROGLYPH NL008
13229	𐀪	EGYPTIAN HIEROGLYPH NL009
1322A	𐀫	EGYPTIAN HIEROGLYPH NL010
1322B	𐀬	EGYPTIAN HIEROGLYPH NL011
1322C	𐀭	EGYPTIAN HIEROGLYPH NL012
1322D	𐀮	EGYPTIAN HIEROGLYPH NL013
1322E	𐀯	EGYPTIAN HIEROGLYPH NL014
1322F	𐀰	EGYPTIAN HIEROGLYPH NL015
13230	𐀱	EGYPTIAN HIEROGLYPH NL016
13231	𐀲	EGYPTIAN HIEROGLYPH NL017
13232	𐀳	EGYPTIAN HIEROGLYPH NL017A

13233	𐀴	EGYPTIAN HIEROGLYPH NL018
13234	𐀵	EGYPTIAN HIEROGLYPH NL019
13235	𐀶	EGYPTIAN HIEROGLYPH NL020

NU. Nomes of Upper Egypt

13236	𐀷	EGYPTIAN HIEROGLYPH NU001
13237	𐀸	EGYPTIAN HIEROGLYPH NU002
13238	𐀹	EGYPTIAN HIEROGLYPH NU003
13239	𐀺	EGYPTIAN HIEROGLYPH NU004
1323A	𐀻	EGYPTIAN HIEROGLYPH NU005
1323B	𐀼	EGYPTIAN HIEROGLYPH NU006
1323C	𐀽	EGYPTIAN HIEROGLYPH NU007
1323D	𐀾	EGYPTIAN HIEROGLYPH NU008
1323E	𐀿	EGYPTIAN HIEROGLYPH NU009
1323F	𐁀	EGYPTIAN HIEROGLYPH NU010
13240	𐁁	EGYPTIAN HIEROGLYPH NU010A
13241	𐁂	EGYPTIAN HIEROGLYPH NU011
13242	𐁃	EGYPTIAN HIEROGLYPH NU011A
13243	𐁄	EGYPTIAN HIEROGLYPH NU012
13244	𐁅	EGYPTIAN HIEROGLYPH NU013
13245	𐁆	EGYPTIAN HIEROGLYPH NU014
13246	𐁇	EGYPTIAN HIEROGLYPH NU015
13247	𐁈	EGYPTIAN HIEROGLYPH NU016
13248	𐁉	EGYPTIAN HIEROGLYPH NU017
13249	𐁊	EGYPTIAN HIEROGLYPH NU018
1324A	𐁋	EGYPTIAN HIEROGLYPH NU018A
1324B	𐁌	EGYPTIAN HIEROGLYPH NU019
1324C	𐁍	EGYPTIAN HIEROGLYPH NU020
1324D	𐁎	EGYPTIAN HIEROGLYPH NU021
1324E	𐁏	EGYPTIAN HIEROGLYPH NU022
1324F	𐁐	EGYPTIAN HIEROGLYPH NU022A

O. Buildings, parts of buildings, etc.

13250	𐁑	EGYPTIAN HIEROGLYPH O001
13251	𐁒	EGYPTIAN HIEROGLYPH O001A
13252	𐁓	EGYPTIAN HIEROGLYPH O002
13253	𐁔	EGYPTIAN HIEROGLYPH O003
13254	𐁕	EGYPTIAN HIEROGLYPH O004
• transliterated as h		
→ 05D4 ה hebrew letter he		
→ 0647 ه arabic letter heh		
13255	𐁖	EGYPTIAN HIEROGLYPH O005
13256	𐁗	EGYPTIAN HIEROGLYPH O005A
13257	𐁘	EGYPTIAN HIEROGLYPH O006
13258	𐁙	EGYPTIAN HIEROGLYPH O006A
• beginning of hwt or serekh enclosure		
→ 13282 𐁚 egyptian hieroglyph o033a		
13259	𐁛	EGYPTIAN HIEROGLYPH O006B
• beginning of low hwt enclosure		
1325A	𐁜	EGYPTIAN HIEROGLYPH O006C
• beginning of high hwt enclosure		
1325B	𐁝	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 U006B
1333B		EGYPTIAN HIEROGLYPH U007
1333C		EGYPTIAN HIEROGLYPH U008
1333D		EGYPTIAN HIEROGLYPH U009
1333E		EGYPTIAN HIEROGLYPH U010
1333F		EGYPTIAN HIEROGLYPH U011
13340		EGYPTIAN HIEROGLYPH U012
13341		EGYPTIAN HIEROGLYPH U013
13342		EGYPTIAN HIEROGLYPH U014
13343		EGYPTIAN HIEROGLYPH U015
13344		EGYPTIAN HIEROGLYPH U016
13345		EGYPTIAN HIEROGLYPH U017
13346		EGYPTIAN HIEROGLYPH U018
13347		EGYPTIAN HIEROGLYPH U019
13348		EGYPTIAN HIEROGLYPH U020
13349		EGYPTIAN HIEROGLYPH U021
1334A		EGYPTIAN HIEROGLYPH U022
1334B		EGYPTIAN HIEROGLYPH U023
1334C		EGYPTIAN HIEROGLYPH U023A
1334D		EGYPTIAN HIEROGLYPH U024
1334E		EGYPTIAN HIEROGLYPH U025
1334F		EGYPTIAN HIEROGLYPH U026
13350		EGYPTIAN HIEROGLYPH U027
13351		EGYPTIAN HIEROGLYPH U028
13352		EGYPTIAN HIEROGLYPH U029
13353		EGYPTIAN HIEROGLYPH U029A
13354		EGYPTIAN HIEROGLYPH U030
13355		EGYPTIAN HIEROGLYPH U031
13356		EGYPTIAN HIEROGLYPH U032
13357		EGYPTIAN HIEROGLYPH U032A
13358		EGYPTIAN HIEROGLYPH U033
13359		EGYPTIAN HIEROGLYPH U034
1335A		EGYPTIAN HIEROGLYPH U035
1335B		EGYPTIAN HIEROGLYPH U036
1335C		EGYPTIAN HIEROGLYPH U037
1335D		EGYPTIAN HIEROGLYPH U038
1335E		EGYPTIAN HIEROGLYPH U039
1335F		EGYPTIAN HIEROGLYPH U040
13360		EGYPTIAN HIEROGLYPH U041
13361		EGYPTIAN HIEROGLYPH U042

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 h
→ 062D ح 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 כ hebrew letter kaf
→ 0643 ك 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
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• 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 i egyptian hieroglyph z015		
133E5		EGYPTIAN HIEROGLYPH Z002
• plurality		
→ 133FC iii egyptian hieroglyph z015b		
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 qq egyptian hieroglyph m017a		
133EE		EGYPTIAN HIEROGLYPH Z004A
• duality		
→ 133FB ii egyptian hieroglyph z015a		
133EF		EGYPTIAN HIEROGLYPH Z005

133F0

Egyptian Hieroglyphs












































































































































1342E

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	ı	EGYPTIAN HIEROGLYPH Z015
		• 1
		→ 133E4 ı egyptian hieroglyph z001
133FB	ıı	EGYPTIAN HIEROGLYPH Z015A
		• 2
		→ 133EE ıı egyptian hieroglyph z004a
133FC	ııı	EGYPTIAN HIEROGLYPH Z015B
		• 3
		→ 133E5 ııı egyptian hieroglyph z002
		→ 133EA ııı egyptian hieroglyph z003
133FD	ıııı	EGYPTIAN HIEROGLYPH Z015C
		• 4
133FE	ııııı	EGYPTIAN HIEROGLYPH Z015D
		• 5
133FF	ıııııı	EGYPTIAN HIEROGLYPH Z015E
		• 6
13400	ııııııı	EGYPTIAN HIEROGLYPH Z015F
		• 7
13401	ıııııııı	EGYPTIAN HIEROGLYPH Z015G
		• 8
13402	ııııııııı	EGYPTIAN HIEROGLYPH Z015H
		• 9
13403	ıııııııııı	EGYPTIAN HIEROGLYPH Z015I
		• 5
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 𐩇
		→ 062E ځ arabic letter khah
1340E	○	EGYPTIAN HIEROGLYPH AA002
1340F	◐	EGYPTIAN HIEROGLYPH AA003

































































































































































































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13411	𐩈	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	𐩠	EGYPTIAN HIEROGLYPH AA027
1342A	𐩡	EGYPTIAN HIEROGLYPH AA028
1342B	𐩢	EGYPTIAN HIEROGLYPH AA029
1342C	𐩣	EGYPTIAN HIEROGLYPH AA030
1342D	𐩤	EGYPTIAN HIEROGLYPH AA031
1342E	𐩥	EGYPTIAN HIEROGLYPH AA032

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168C0

Bamum Supplement

1697F

	168C	168D	168E	168F	1690	1691	1692	1693	1694	1695	1696	1697
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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
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7	 168C7	 168D7	 168E7	 168F7	 16907	 16917	 16927	 16937	 16947	 16957	 16967	 16977
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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
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	1698	1699	169A	169B	169C	169D	169E	169F	16A0	16A1	16A2	16A3
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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
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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
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C	 1698C	 1699C	 169AC	 169BC	 169CC	 169DC	 169EC	 169FC	 16A0C	 16A1C	 16A2C	
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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 NTOQPEN
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 NIKA
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 MONGKEUAEO
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 MAELEEE
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 TEUAEO
1686C	𐟬	BAMUM LETTER PHASE-B MBIT MBAAKET
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	𐞀	BAMUM LETTER PHASE-B LAANAE
16872	𐞁	BAMUM LETTER PHASE-B PARUM • nsen in Phases C-E
16873	𐞂	BAMUM LETTER PHASE-B VEUM
16874	𐞃	BAMUM LETTER PHASE-B NGKINDI MVOP
16875	𐞄	BAMUM LETTER PHASE-B NGGEU MBU
16876	𐞅	BAMUM LETTER PHASE-B WUAET
16877	𐞆	BAMUM LETTER PHASE-B SAKEUAE
16878	𐞇	BAMUM LETTER PHASE-B TAAM
16879	𐞈	BAMUM LETTER PHASE-B MEUQ
1687A	𐞉	BAMUM LETTER PHASE-B NGGUOQ
1687B	𐞊	BAMUM LETTER PHASE-B NGGUOQ LARGE
1687C	𐞋	BAMUM LETTER PHASE-B MFIYAQ
1687D	𐞌	BAMUM LETTER PHASE-B SUE
1687E	𐞍	BAMUM LETTER PHASE-B MBEURI
1687F	𐞎	BAMUM LETTER PHASE-B MONTIEEN
16880	𐞏	BAMUM LETTER PHASE-B NYAEMAE
16881	𐞐	BAMUM LETTER PHASE-B PUNGAAM
16882	𐞑	BAMUM LETTER PHASE-B MEUT NGGEET
16883	𐞒	BAMUM LETTER PHASE-B FEUX
16884	𐞓	BAMUM LETTER PHASE-B MBUOQ
16885	𐞔	BAMUM LETTER PHASE-B FEE
16886	𐞕	BAMUM LETTER PHASE-B KEUAEM
16887	𐞖	BAMUM LETTER PHASE-B MA NJEUAENA
16888	𐞗	BAMUM LETTER PHASE-B MA NJUQA
16889	𐞘	BAMUM LETTER PHASE-B LET
1688A	𐞙	BAMUM LETTER PHASE-B NGGAAM
1688B	𐞚	BAMUM LETTER PHASE-B NSEN
1688C	𐞛	BAMUM LETTER PHASE-B MA
1688D	𐞜	BAMUM LETTER PHASE-B KIQ
1688E	𐞝	BAMUM LETTER PHASE-B NGOM

Characters found through Phase C

1688F	𐞞	BAMUM LETTER PHASE-C NGKUE MAEMBA
16890	𐞟	BAMUM LETTER PHASE-C NZA
16891	𐞠	BAMUM LETTER PHASE-C YUM
16892	𐞡	BAMUM LETTER PHASE-C WANGKUOQ
16893	𐞢	BAMUM LETTER PHASE-C NGGEN
16894	𐞣	BAMUM LETTER PHASE-C NDEUAEREE
16895	𐞤	BAMUM LETTER PHASE-C NGKAQ
16896	𐞥	BAMUM LETTER PHASE-C GHARAE
16897	𐞦	BAMUM LETTER PHASE-C MBEEKEET
16898	𐞧	BAMUM LETTER PHASE-C GBAYI
16899	𐞨	BAMUM LETTER PHASE-C NYIR MKPARAQ MEUN
1689A	𐞩	BAMUM LETTER PHASE-C NTU MBIT
1689B	𐞪	BAMUM LETTER PHASE-C MBEUM
1689C	𐞫	BAMUM LETTER PHASE-C PIRIEEN
1689D	𐞬	BAMUM LETTER PHASE-C NDOMBU
1689E	𐞭	BAMUM LETTER PHASE-C MBAA CABBAGE- TREE
1689F	𐞮	BAMUM LETTER PHASE-C KEUSHEUAEP
168A0	𐞯	BAMUM LETTER PHASE-C GHAP
168A1	𐞰	BAMUM LETTER PHASE-C KEUKAQ
168A2	𐞱	BAMUM LETTER PHASE-C YU MUOMAE
168A3	𐞲	BAMUM LETTER PHASE-C NZEUM
168A4	𐞳	BAMUM LETTER PHASE-C MBUE
168A5	𐞴	BAMUM LETTER PHASE-C NSEUAEN
168A6	𐞵	BAMUM LETTER PHASE-C MBIT
168A7	𐞶	BAMUM LETTER PHASE-C YEUC

168A8	𐞷	BAMUM LETTER PHASE-C KPARAQ
168A9	𐞸	BAMUM LETTER PHASE-C KAA
168AA	𐞹	BAMUM LETTER PHASE-C SEUX
168AB	𐞺	BAMUM LETTER PHASE-C NDIDA
168AC	𐞻	BAMUM LETTER PHASE-C TAASHAE
168AD	𐞼	BAMUM LETTER PHASE-C NJUEQ
168AE	𐞽	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 NANSANAQ
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 MGBASAQ
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	𐞀	BAMUM LETTER PHASE-C KEUM
168E3	𐞁	BAMUM LETTER PHASE-C MBAA PICKET
168E4	𐞂	BAMUM LETTER PHASE-C YUWOQ
168E5	𐞃	BAMUM LETTER PHASE-C NJEUX
168E6	𐞄	BAMUM LETTER PHASE-C MIEE
168E7	𐞅	BAMUM LETTER PHASE-C MUAE
168E8	𐞆	BAMUM LETTER PHASE-C SHIQ
168E9	𐞇	BAMUM LETTER PHASE-C KEN LAW
168EA	𐞈	BAMUM LETTER PHASE-C KEN FATIGUE
168EB	𐞉	BAMUM LETTER PHASE-C NGAQ
168EC	𐞊	BAMUM LETTER PHASE-C NAQ
168ED	𐞋	BAMUM LETTER PHASE-C LIQ
168EE	𐞌	BAMUM LETTER PHASE-C PIN
168EF	𐞍	BAMUM LETTER PHASE-C PEN
168F0	𐞎	BAMUM LETTER PHASE-C TET

Characters found through Phase D

168F1	𐞏	BAMUM LETTER PHASE-D MBUO
168F2	𐞐	BAMUM LETTER PHASE-D WAP
168F3	𐞑	BAMUM LETTER PHASE-D NJI
168F4	𐞒	BAMUM LETTER PHASE-D MFON
168F5	𐞓	BAMUM LETTER PHASE-D NJIEE
168F6	𐞔	BAMUM LETTER PHASE-D LIEE
168F7	𐞕	BAMUM LETTER PHASE-D NJEUT
168F8	𐞖	BAMUM LETTER PHASE-D NSHEE
168F9	𐞗	BAMUM LETTER PHASE-D NGGAAMAE
168FA	𐞘	BAMUM LETTER PHASE-D NYAM
168FB	𐞙	BAMUM LETTER PHASE-D WUAEN • ti in Phases E-F
168FC	𐞚	BAMUM LETTER PHASE-D NGKUN
168FD	𐞛	BAMUM LETTER PHASE-D SHEE
168FE	𐞜	BAMUM LETTER PHASE-D NGKAP
168FF	𐞝	BAMUM LETTER PHASE-D KEUAETMEUN
16900	𐞞	BAMUM LETTER PHASE-D TEUT
16901	𐞟	BAMUM LETTER PHASE-D SHEUAE
16902	𐞠	BAMUM LETTER PHASE-D NJAP
16903	𐞡	BAMUM LETTER PHASE-D SUE
16904	𐞢	BAMUM LETTER PHASE-D KET
16905	𐞣	BAMUM LETTER PHASE-D YAEMMAE
16906	𐞤	BAMUM LETTER PHASE-D KUOM
16907	𐞥	BAMUM LETTER PHASE-D SAP
16908	𐞦	BAMUM LETTER PHASE-D MFEUT
16909	𐞧	BAMUM LETTER PHASE-D NDEUX
1690A	𐞨	BAMUM LETTER PHASE-D MALEERI
1690B	𐞩	BAMUM LETTER PHASE-D MEUT
1690C	𐞪	BAMUM LETTER PHASE-D SEUAEQ
1690D	𐞫	BAMUM LETTER PHASE-D YEN
1690E	𐞬	BAMUM LETTER PHASE-D NJEUAE
1690F	𐞭	BAMUM LETTER PHASE-D KEUOT MBUAE
16910	𐞮	BAMUM LETTER PHASE-D NGKEURI
16911	𐞯	BAMUM LETTER PHASE-D TU
16912	𐞰	BAMUM LETTER PHASE-D GHAA
16913	𐞱	BAMUM LETTER PHASE-D NGKYEE
16914	𐞲	BAMUM LETTER PHASE-D FEUFEUAET
16915	𐞳	BAMUM LETTER PHASE-D NDEE
16916	𐞴	BAMUM LETTER PHASE-D MGBOFUM
16917	𐞵	BAMUM LETTER PHASE-D LEUAEP
16918	𐞶	BAMUM LETTER PHASE-D NDON
16919	𐞷	BAMUM LETTER PHASE-D MONI
1691A	𐞸	BAMUM LETTER PHASE-D MGBEUN

1691B	𐞹	BAMUM LETTER PHASE-D PUUT
1691C	𐞺	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 MFEUAEE
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	𐞀	BAMUM LETTER PHASE-D SUU
16953	𐞁	BAMUM LETTER PHASE-D MU
16954	𐞂	BAMUM LETTER PHASE-D SHII
16955	𐞃	BAMUM LETTER PHASE-D SHEUX
16956	𐞄	BAMUM LETTER PHASE-D KYEE
16957	𐞅	BAMUM LETTER PHASE-D NU
16958	𐞆	BAMUM LETTER PHASE-D SHU
16959	𐞇	BAMUM LETTER PHASE-D NTEE
1695A	𐞈	BAMUM LETTER PHASE-D PEE
1695B	𐞉	BAMUM LETTER PHASE-D NI
1695C	𐞊	BAMUM LETTER PHASE-D SHOQ
1695D	𐞋	BAMUM LETTER PHASE-D PUQ
1695E	𐞌	BAMUM LETTER PHASE-D MVOP
1695F	𐞍	BAMUM LETTER PHASE-D LOQ
16960	𐞎	BAMUM LETTER PHASE-D REN MUCH
16961	𐞏	BAMUM LETTER PHASE-D TI
16962	𐞐	BAMUM LETTER PHASE-D NTUU
16963	𐞑	BAMUM LETTER PHASE-D MBAA SEVEN • used after 16985 𐞑 for samba ‘7’ in Phases A-D
16964	𐞒	BAMUM LETTER PHASE-D SAQ
16965	𐞓	BAMUM LETTER PHASE-D FAA • used before 16988 𐞓 for faamae ‘8’ in Phases A-D

Characters found through Phase E

16966	𐞔	BAMUM LETTER PHASE-E NDAP • i in Phase F
16967	𐞕	BAMUM LETTER PHASE-E TOON
16968	𐞖	BAMUM LETTER PHASE-E MBEUM
16969	𐞗	BAMUM LETTER PHASE-E LAP • men in Phase F
1696A	𐞘	BAMUM LETTER PHASE-E VOM
1696B	𐞙	BAMUM LETTER PHASE-E LOON
1696C	𐞚	BAMUM LETTER PHASE-E PAA
1696D	𐞛	BAMUM LETTER PHASE-E SOM
1696E	𐞜	BAMUM LETTER PHASE-E RAQ • nga in Phase F
1696F	𐞝	BAMUM LETTER PHASE-E NSHUOP • pa in Phase F
16970	𐞞	BAMUM LETTER PHASE-E NDUN • pue in Phase F
16971	𐞟	BAMUM LETTER PHASE-E PUAE • fae in Phase F
16972	𐞠	BAMUM LETTER PHASE-E TAM
16973	𐞡	BAMUM LETTER PHASE-E NGKA
16974	𐞢	BAMUM LETTER PHASE-E KPEUX
16975	𐞣	BAMUM LETTER PHASE-E WUO
16976	𐞤	BAMUM LETTER PHASE-E SEE
16977	𐞥	BAMUM LETTER PHASE-E NGGEUAET
16978	𐞦	BAMUM LETTER PHASE-E PAAM
16979	𐞧	BAMUM LETTER PHASE-E TOO
1697A	𐞨	BAMUM LETTER PHASE-E KUOP
1697B	𐞩	BAMUM LETTER PHASE-E LOM
1697C	𐞪	BAMUM LETTER PHASE-E NSHIEE
1697D	𐞫	BAMUM LETTER PHASE-E NGOP
1697E	𐞬	BAMUM LETTER PHASE-E MAEM
1697F	𐞭	BAMUM LETTER PHASE-E NGKEUX
16980	𐞮	BAMUM LETTER PHASE-E NGOQ
16981	𐞯	BAMUM LETTER PHASE-E NSHUE
16982	𐞰	BAMUM LETTER PHASE-E RIMGBA

16983	𐞱	BAMUM LETTER PHASE-E NJEUX
16984	𐞲	BAMUM LETTER PHASE-E PEEM
16985	𐞳	BAMUM LETTER PHASE-E SAA • used before 16963 𐞳 for samba ‘7’ in Phases A-D
16986	𐞴	BAMUM LETTER PHASE-E NGGURAE
16987	𐞵	BAMUM LETTER PHASE-E MGBA
16988	𐞶	BAMUM LETTER PHASE-E GHEUX
16989	𐞷	BAMUM LETTER PHASE-E NGKEUAEM
1698A	𐞸	BAMUM LETTER PHASE-E NJAEMLI
1698B	𐞹	BAMUM LETTER PHASE-E MAP
1698C	𐞺	BAMUM LETTER PHASE-E LOOT
1698D	𐞻	BAMUM LETTER PHASE-E NGGEEEE
1698E	𐞼	BAMUM LETTER PHASE-E NDIQ
1698F	𐞽	BAMUM LETTER PHASE-E TAEN NTEUM
16990	𐞾	BAMUM LETTER PHASE-E SET
16991	𐞿	BAMUM LETTER PHASE-E PUM • o in Phase F
16992	𐟀	BAMUM LETTER PHASE-E NDAA SOFTNESS
16993	𐟁	BAMUM LETTER PHASE-E NGGUAESHA E NYAM • fee in Phase F
16994	𐟂	BAMUM LETTER PHASE-E YIEE
16995	𐟃	BAMUM LETTER PHASE-E GHEUN
16996	𐟄	BAMUM LETTER PHASE-E TUAE
16997	𐟅	BAMUM LETTER PHASE-E YEUA E
16998	𐟆	BAMUM LETTER PHASE-E PO
16999	𐟇	BAMUM LETTER PHASE-E TUMAE
1699A	𐟈	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	169F1	𐞂	BAMUM LETTER PHASE-E NGUAET
		• used after 16965 𐞂 for faamae ‘8’ in Phases A-D	169F2	𐞃	BAMUM LETTER PHASE-E NGA
169B9	◉	BAMUM LETTER PHASE-E NGKAAMI	169F3	𐞄	BAMUM LETTER PHASE-E SHO
169BA	𐞅	BAMUM LETTER PHASE-E GHET	169F4	𐞆	BAMUM LETTER PHASE-E SHOQ
169BB	𐞇	BAMUM LETTER PHASE-E FA	169F5	𐞈	BAMUM LETTER PHASE-E FU REMEDY
169BC	𐞉	BAMUM LETTER PHASE-E NTUM	169F6	𐞉	BAMUM LETTER PHASE-E NA
169BD	𐞋	BAMUM LETTER PHASE-E PEUT	169F7	𐞊	BAMUM LETTER PHASE-E PI
169BE	𐞍	BAMUM LETTER PHASE-E YEUM	169F8	𐞋	BAMUM LETTER PHASE-E LOQ
169BF	𐞏	BAMUM LETTER PHASE-E NGGEUAE	169F9	•	BAMUM LETTER PHASE-E KO
169C0	𐞑	BAMUM LETTER PHASE-E NYI BETWEEN			• used before 16A02 𐞌 for koghom ‘10’ in Phases A-D
169C1	𐞓	BAMUM LETTER PHASE-E NZUQ			• used before 16A38 𐞎 for kovue ‘9’ in Phases A-D
169C2	𐞕	BAMUM LETTER PHASE-E POON	169FA	𐞏	BAMUM LETTER PHASE-E MEN
169C3	𐞗	BAMUM LETTER PHASE-E MIEE	169FB	𐞐	BAMUM LETTER PHASE-E MA
169C4	𐞙	BAMUM LETTER PHASE-E FUET	169FC	𐞑	BAMUM LETTER PHASE-E MAQ
169C5	𐞛	BAMUM LETTER PHASE-E NAE	169FD	𐞒	BAMUM LETTER PHASE-E TEU
169C6	𐞝	BAMUM LETTER PHASE-E MUAE	169FE	𐞓	BAMUM LETTER PHASE-E KI
169C7	𐞟	BAMUM LETTER PHASE-E GHEUAE			• koghom in Phase F
169C8	𐞡	BAMUM LETTER PHASE-E FU I	169FF	𐞣	BAMUM LETTER PHASE-E MON
169C9	𐞣	BAMUM LETTER PHASE-E MVI	16A00	𐞤	BAMUM LETTER PHASE-E TEN
169CA	𐞥	BAMUM LETTER PHASE-E PUAQ	16A01	𐞦	BAMUM LETTER PHASE-E FAQ
169CB	○	BAMUM LETTER PHASE-E NGKUM	16A02	𐞧	BAMUM LETTER PHASE-E GHOM
169CC	𐞨	BAMUM LETTER PHASE-E KUT			• used after 169F9 • for koghom ‘10’ in Phases A-D
169CD	𐞩	BAMUM LETTER PHASE-E PIET	Characters found through Phase F		
169CE	𐞫	BAMUM LETTER PHASE-E NTAP	16A03	𐞬	BAMUM LETTER PHASE-F KA
169CF	𐞭	BAMUM LETTER PHASE-E YEUAET	16A04	𐞮	BAMUM LETTER PHASE-F U
169D0	𐞯	BAMUM LETTER PHASE-E NGGUP	16A05	𐞰	BAMUM LETTER PHASE-F KU
169D1	𐞱	BAMUM LETTER PHASE-E PA PEOPLE	16A06	𐞲	BAMUM LETTER PHASE-F EE
169D2	𐞳	BAMUM LETTER PHASE-E FU CALL	16A07	𐞴	BAMUM LETTER PHASE-F REE
169D3	𐞵	BAMUM LETTER PHASE-E FOM	16A08	𐞶	BAMUM LETTER PHASE-F TAE
169D4	𐞷	BAMUM LETTER PHASE-E NJEE	16A09	𐞸	BAMUM LETTER PHASE-F NYI
169D5	𐞹	BAMUM LETTER PHASE-E A	16A0A	𐞺	BAMUM LETTER PHASE-F LA
169D6	𐞻	BAMUM LETTER PHASE-E TOQ	16A0B	𐞼	BAMUM LETTER PHASE-F RII
169D7	𐞽	BAMUM LETTER PHASE-E O	16A0C	𐞾	BAMUM LETTER PHASE-F RIEE
169D8	𐞿	BAMUM LETTER PHASE-E I	16A0D	𐞿	BAMUM LETTER PHASE-F MEEEE
169D9	𐟁	BAMUM LETTER PHASE-E LAQ	16A0E	𐟁	BAMUM LETTER PHASE-F TAA
169DA	𐟃	BAMUM LETTER PHASE-E PA PLURAL	16A0F	𐟂	BAMUM LETTER PHASE-F NDAA
169DB	𐟅	BAMUM LETTER PHASE-E TAA	16A10	𐟄	BAMUM LETTER PHASE-F NJAEM
169DC	𐟇	BAMUM LETTER PHASE-E TAQ	16A11	𐟆	BAMUM LETTER PHASE-F M
169DD	𐟉	BAMUM LETTER PHASE-E NDAA MY HOUSE	16A12	𐟈	BAMUM LETTER PHASE-F SUU
169DE	𐟋	BAMUM LETTER PHASE-E SHIQ	16A13	𐟊	BAMUM LETTER PHASE-F SHII
169DF	𐟍	BAMUM LETTER PHASE-E YEUX	16A14	𐟌	BAMUM LETTER PHASE-F SI
169E0	𐟏	BAMUM LETTER PHASE-E NGUAE	16A15	𐟎	BAMUM LETTER PHASE-F SEUX
169E1	𐟑	BAMUM LETTER PHASE-E YUAEN	16A16	𐟐	BAMUM LETTER PHASE-F KYEE
		• pi in Phase F	16A17	𐟒	BAMUM LETTER PHASE-F KET
169E2	𐟓	BAMUM LETTER PHASE-E YOQ SWIMMING	16A18	𐟔	BAMUM LETTER PHASE-F NUAE
169E3	𐟕	BAMUM LETTER PHASE-E YOQ COVER	16A19	𐟖	BAMUM LETTER PHASE-F NU
169E4	𐟗	BAMUM LETTER PHASE-E YUQ	16A1A	𐟘	BAMUM LETTER PHASE-F NJUAE
169E5	𐟙	BAMUM LETTER PHASE-E YUN	16A1B	𐟚	BAMUM LETTER PHASE-F YOQ
169E6	𐟛	BAMUM LETTER PHASE-E KEUX	16A1C	𐟜	BAMUM LETTER PHASE-F SHU
169E7	𐟝	BAMUM LETTER PHASE-E PEUX	16A1D	𐟞	BAMUM LETTER PHASE-F YA
169E8	𐟟	BAMUM LETTER PHASE-E NJEE EPOCH	16A1E	𐟠	BAMUM LETTER PHASE-F NSHA
169E9	𐟡	BAMUM LETTER PHASE-E PUE	16A1F	𐟢	BAMUM LETTER PHASE-F PEUX
169EA	𐟣	BAMUM LETTER PHASE-E WUE	16A20	𐟤	BAMUM LETTER PHASE-F NTEE
169EB	𐟥	BAMUM LETTER PHASE-E FEE	16A21	𐟦	BAMUM LETTER PHASE-F WUE
169EC	𐟧	BAMUM LETTER PHASE-E VEE	16A22	𐟨	BAMUM LETTER PHASE-F PEE
169ED	𐟩	BAMUM LETTER PHASE-E LU	16A23	𐟪	BAMUM LETTER PHASE-F RU
169EE	𐟫	BAMUM LETTER PHASE-E MI	16A24	𐟬	BAMUM LETTER PHASE-F NI
169EF	𐟭	BAMUM LETTER PHASE-E REUX			
169F0	𐟯	BAMUM LETTER PHASE-E RAE			

16A25	𐞀	BAMUM LETTER PHASE-F REUX
16A26	𐞁	BAMUM LETTER PHASE-F KEN
16A27	𐞂	BAMUM LETTER PHASE-F NGKWAEN
16A28	𐞃	BAMUM LETTER PHASE-F NGGA
16A29	𐞄	BAMUM LETTER PHASE-F SHO
16A2A	𐞅	BAMUM LETTER PHASE-F PUAE
16A2B	𐞆	BAMUM LETTER PHASE-F FOM
16A2C	𐞇	BAMUM LETTER PHASE-F WA
16A2D	𐞈	BAMUM LETTER PHASE-F LI
16A2E	𐞉	BAMUM LETTER PHASE-F LOQ
16A2F	𐞊	BAMUM LETTER PHASE-F KO
16A30	𐞋	BAMUM LETTER PHASE-F MBEN
16A31	𐞌	BAMUM LETTER PHASE-F REN
16A32	𐞍	BAMUM LETTER PHASE-F MA
16A33	𐞎	BAMUM LETTER PHASE-F MO
16A34	𐞏	BAMUM LETTER PHASE-F MBAA
16A35	𐞐	BAMUM LETTER PHASE-F TET
16A36	𐞑	BAMUM LETTER PHASE-F KPA
16A37	𐞒	BAMUM LETTER PHASE-F SAMBA
16A38	𐞓	BAMUM LETTER PHASE-F VUEQ

• used after 169F9 • for kovue ‘9’ in Phases A-D

1B000

Historic Kana

1B0FF

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

Historic Katakana

1B000 ➤ KATAKANA LETTER ARCHAIC E

































































































































































































































































Historic Hiragana

1B001 ㇿ HIRAGANA LETTER ARCHAIC YE

1D000

Byzantine Musical Symbols

1D0FF

	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 § BYZANTINE MUSICAL SYMBOL YPOKRISIS
 1D00B § 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 DYO
 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 Symbols

1D0A0

1D054	BYZANTINE MUSICAL SYMBOL KRATIMOYPORROON
1D055	BYZANTINE MUSICAL SYMBOL ELAFRON
1D056	BYZANTINE MUSICAL SYMBOL CHAMILI
Afona or Ypostaseis (Mutes or Hypostases)	
1D057	BYZANTINE MUSICAL SYMBOL MIKRON ISON
1D058	BYZANTINE MUSICAL SYMBOL VAREIA NEO
1D059	BYZANTINE MUSICAL SYMBOL PIASMA NEO
1D05A	BYZANTINE MUSICAL SYMBOL PSIFISTON NEO
1D05B	BYZANTINE MUSICAL SYMBOL OMALON
1D05C	BYZANTINE MUSICAL SYMBOL ANTIKENOMA
1D05D	BYZANTINE MUSICAL SYMBOL LYGISMA
1D05E	BYZANTINE MUSICAL SYMBOL PARAKLITIKI NEO
1D05F	BYZANTINE MUSICAL SYMBOL PARAKALESMA NEO
1D060	BYZANTINE MUSICAL SYMBOL ETERON PARAKALESMA
1D061	BYZANTINE MUSICAL SYMBOL KYLISMA
1D062	BYZANTINE MUSICAL SYMBOL ANTIKENOKYLISMA
1D063	BYZANTINE MUSICAL SYMBOL TROMIKON NEO
1D064	BYZANTINE MUSICAL SYMBOL EKSTREPTON
1D065	BYZANTINE MUSICAL SYMBOL SYNAGMA NEO
1D066	BYZANTINE MUSICAL SYMBOL SYRMA
1D067	BYZANTINE MUSICAL SYMBOL CHOREVMA NEO
1D068	BYZANTINE MUSICAL SYMBOL EPEGERMA
1D069	BYZANTINE MUSICAL SYMBOL SEISMA NEO
1D06A	BYZANTINE MUSICAL SYMBOL XIRON KLASMA
1D06B	BYZANTINE MUSICAL SYMBOL TROMIKOPSIFISTON
1D06C	BYZANTINE MUSICAL SYMBOL PSIFISTOLYGISMA
1D06D	BYZANTINE MUSICAL SYMBOL TROMIKOLYGISMA
1D06E	BYZANTINE MUSICAL SYMBOL TROMIKOPARAKALESMA
1D06F	BYZANTINE MUSICAL SYMBOL PSIFISTOPARAKALESMA
1D070	BYZANTINE MUSICAL SYMBOL TROMIKOSYNAGMA
1D071	BYZANTINE MUSICAL SYMBOL PSIFISTOSYNAGMA
1D072	BYZANTINE MUSICAL SYMBOL GORGOSYNTHETON
1D073	BYZANTINE MUSICAL SYMBOL ARGOSYNTHETON
1D074	BYZANTINE MUSICAL SYMBOL ETERON ARGOSYNTHETON
1D075	BYZANTINE MUSICAL SYMBOL OYRANISMA NEO
1D076	BYZANTINE MUSICAL SYMBOL THEMATISMOS ESO
1D077	BYZANTINE MUSICAL SYMBOL THEMATISMOS EXO
1D078	BYZANTINE MUSICAL SYMBOL THEMA APLOUN
1D079	BYZANTINE MUSICAL SYMBOL THES KAI APOTHES
1D07A	BYZANTINE MUSICAL SYMBOL KATAVASMA
1D07B	BYZANTINE MUSICAL SYMBOL ENDOFONON
1D07C	BYZANTINE MUSICAL SYMBOL YFEN KATO
1D07D	BYZANTINE MUSICAL SYMBOL YFEN ANO

1D07E	BYZANTINE MUSICAL SYMBOL STAVROS
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Argies (Retards)

1D07F	BYZANTINE MUSICAL SYMBOL KLASMA ANO
1D080	BYZANTINE MUSICAL SYMBOL DIPLI ARCHAION
1D081	BYZANTINE MUSICAL SYMBOL KRATIMA ARCHAION
1D082	BYZANTINE MUSICAL SYMBOL KRATIMA ALLO
1D083	BYZANTINE MUSICAL SYMBOL KRATIMA NEO
1D084	BYZANTINE MUSICAL SYMBOL APODERMA NEO
1D085	BYZANTINE MUSICAL SYMBOL APLI
1D086	BYZANTINE MUSICAL SYMBOL DIPLI
1D087	BYZANTINE MUSICAL SYMBOL TRIPLI
1D088	BYZANTINE MUSICAL SYMBOL TETRAPLI
1D089	BYZANTINE MUSICAL SYMBOL KORONIS

Leimmata or Siopes (Leimmas or Silencers)

1D08A	BYZANTINE MUSICAL SYMBOL LEIMMA ENOS CHRONOU
1D08B	BYZANTINE MUSICAL SYMBOL LEIMMA DYIO CHRONON
1D08C	BYZANTINE MUSICAL SYMBOL LEIMMA TRION CHRONON
1D08D	BYZANTINE MUSICAL SYMBOL LEIMMA TESSARON CHRONON
1D08E	BYZANTINE MUSICAL SYMBOL LEIMMA IMISEOS CHRONOU

Synagmata or Gorgotites (Synagmas or Quickeners)

1D08F	BYZANTINE MUSICAL SYMBOL GORGON NEO ANO
1D090	BYZANTINE MUSICAL SYMBOL GORGON PARESTIGMENON ARISTERA
1D091	BYZANTINE MUSICAL SYMBOL GORGON PARESTIGMENON DEXIA
1D092	BYZANTINE MUSICAL SYMBOL DIGORGON
1D093	BYZANTINE MUSICAL SYMBOL DIGORGON PARESTIGMENON ARISTERA KATO
1D094	BYZANTINE MUSICAL SYMBOL DIGORGON PARESTIGMENON ARISTERA ANO
1D095	BYZANTINE MUSICAL SYMBOL DIGORGON PARESTIGMENON DEXIA
1D096	BYZANTINE MUSICAL SYMBOL TRIGORGON
1D097	BYZANTINE MUSICAL SYMBOL ARGON
1D098	BYZANTINE MUSICAL SYMBOL IMIDIARGON
	• called diargon by some authorities
1D099	BYZANTINE MUSICAL SYMBOL DIARGON
	• called triargon by some authorities

Agogika (Conduits)

Glyphs shown for conduits reflect Greek practice, with chi as the base letter; different national traditions use glyphs with different base letters.

1D09A	BYZANTINE MUSICAL SYMBOL AGOGI POLI ARGH
1D09B	BYZANTINE MUSICAL SYMBOL AGOGI ARGOTERI
1D09C	BYZANTINE MUSICAL SYMBOL AGOGI ARGH
1D09D	BYZANTINE MUSICAL SYMBOL AGOGI METRIA
1D09E	BYZANTINE MUSICAL SYMBOL AGOGI MESI
1D09F	BYZANTINE MUSICAL SYMBOL AGOGI GORGI
1D0A0	BYZANTINE MUSICAL SYMBOL AGOGI GORGOTERI

1D0A1 ✎ BYZANTINE MUSICAL SYMBOL AGOGI POLI GORGI

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
 • used in intonation formulas instead of nu, before phonemes a, i, o, u
 → 03BD v greek small letter nu

1D0B5 ✎ BYZANTINE MUSICAL SYMBOL GORTHMIKON N DIPLOUN
 • used in intonation formulas instead of nu, before phoneme e
 → 03BD v greek small letter nu

Fthores (Destroyers)

1D0B6 ✎ BYZANTINE MUSICAL SYMBOL ENARXIS KAI FTHORA VOY

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

✕ 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 DYODODEKATA

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 DYODODEKATA

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 Symbols

1D0F5

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																
1																
2																
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6																
7																
8																
9																
A																
B																
C																
D																
E																
F																

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
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		

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	c	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	7	MUSICAL SYMBOL EIGHTH REST
1D13F	7	MUSICAL SYMBOL SIXTEENTH REST
1D140	32	MUSICAL SYMBOL THIRTY-SECOND REST
1D141	64	MUSICAL SYMBOL SIXTY-FOURTH REST
1D142	128	MUSICAL SYMBOL ONE HUNDRED TWENTY-EIGHTH 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 MOON 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
1D15E	♪	MUSICAL SYMBOL HALF NOTE
	≡ 1D157 ◌ 1D165 ◌	
1D15F	♩	MUSICAL SYMBOL QUARTER NOTE
	≡ 1D158 ◌ 1D165 ◌	
1D160	♪	MUSICAL SYMBOL EIGHTH NOTE
	≡ 1D15F ♩ 1D16E ◌	
1D161	♫	MUSICAL SYMBOL SIXTEENTH NOTE
	≡ 1D15F ♩ 1D16F ◌	
1D162	♬	MUSICAL SYMBOL THIRTY-SECOND NOTE
	≡ 1D15F ♩ 1D170 ◌	
1D163	♭	MUSICAL SYMBOL SIXTY-FOURTH NOTE
	≡ 1D15F ♩ 1D171 ◌	
1D164	♮	MUSICAL SYMBOL ONE HUNDRED TWENTY-EIGHTH NOTE
	≡ 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
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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 Symbols





1D1DD

- 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
























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 CLAVIS
 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  and is therefore not the same as 03D8 
- 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  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  GREEK VOCAL NOTATION SYMBOL-20
= Greek instrumental notation symbol-28
• vocal first sharp of d
• instrumental g
• this is a modification of 0395  and is therefore not the same as 0046 
- 1D214  GREEK VOCAL NOTATION SYMBOL-21
• vocal second sharp of d
- 1D215  GREEK VOCAL NOTATION SYMBOL-22
• vocal e
- 1D216  GREEK VOCAL NOTATION SYMBOL-23
• vocal first sharp of e
• this is a modification of 0392  and is therefore not the same as 0052 
- 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  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 CONTENTION
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		COUNTING ROD TENS DIGIT ONE
1D36A		COUNTING ROD TENS DIGIT TWO
1D36B		COUNTING ROD TENS DIGIT THREE
1D36C		COUNTING ROD TENS DIGIT FOUR
1D36D		COUNTING ROD TENS DIGIT FIVE
1D36E	T	COUNTING ROD TENS DIGIT SIX
1D36F	T	COUNTING ROD TENS DIGIT SEVEN
1D370	≡	COUNTING ROD TENS DIGIT EIGHT
1D371	≡	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

1D500

Mathematical Alphanumeric Symbols

1D5FF

	1D50	1D51	1D52	1D53	1D54	1D55	1D56	1D57	1D58	1D59	1D5A	1D5B	1D5C	1D5D	1D5E	1D5F
0	<i>w</i> 1D500	<i>W</i> 1D510	<i>c</i> 1D520	<i>s</i> 1D530	<i>I</i> 1D540	<i>Y</i> 1D550	<i>o</i> 1D560	<i>G</i> 1D570	<i>u</i> 1D580	<i>f</i> 1D590	<i>A</i> 1D5A0	<i>Q</i> 1D5B0	<i>g</i> 1D5C0	<i>w</i> 1D5D0	<i>M</i> 1D5E0	<i>c</i> 1D5F0
1	<i>x</i> 1D501	<i>N</i> 1D511	<i>d</i> 1D521	<i>t</i> 1D531	<i>J</i> 1D541		<i>p</i> 1D561	<i>S</i> 1D571	<i>B</i> 1D581	<i>I</i> 1D591	<i>B</i> 1D5A1	<i>R</i> 1D5B1	<i>h</i> 1D5C1	<i>x</i> 1D5D1	<i>N</i> 1D5E1	<i>d</i> 1D5F1
2	<i>y</i> 1D502	<i>O</i> 1D512	<i>e</i> 1D522	<i>u</i> 1D532	<i>K</i> 1D542	<i>a</i> 1D552	<i>q</i> 1D562	<i>G</i> 1D572	<i>B</i> 1D582	<i>m</i> 1D592	<i>C</i> 1D5A2	<i>S</i> 1D5B2	<i>i</i> 1D5C2	<i>y</i> 1D5D2	<i>O</i> 1D5E2	<i>e</i> 1D5F2
3	<i>z</i> 1D503	<i>P</i> 1D513	<i>f</i> 1D523	<i>v</i> 1D533	<i>L</i> 1D543	<i>b</i> 1D553	<i>r</i> 1D563	<i>S</i> 1D573	<i>X</i> 1D583	<i>n</i> 1D593	<i>D</i> 1D5A3	<i>T</i> 1D5B3	<i>j</i> 1D5C3	<i>z</i> 1D5D3	<i>P</i> 1D5E3	<i>f</i> 1D5F3
4	<i>U</i> 1D504	<i>Q</i> 1D514	<i>g</i> 1D524	<i>w</i> 1D534	<i>M</i> 1D544	<i>c</i> 1D554	<i>s</i> 1D564	<i>S</i> 1D574	<i>Y</i> 1D584	<i>o</i> 1D594	<i>E</i> 1D5A4	<i>U</i> 1D5B4	<i>k</i> 1D5C4	<i>A</i> 1D5D4	<i>Q</i> 1D5E4	<i>g</i> 1D5F4
5	<i>B</i> 1D505		<i>h</i> 1D525	<i>x</i> 1D535		<i>d</i> 1D555	<i>t</i> 1D565	<i>S</i> 1D575	<i>3</i> 1D585	<i>p</i> 1D595	<i>F</i> 1D5A5	<i>V</i> 1D5B5	<i>I</i> 1D5C5	<i>B</i> 1D5D5	<i>R</i> 1D5E5	<i>h</i> 1D5F5
6		<i>G</i> 1D516	<i>i</i> 1D526	<i>η</i> 1D536	<i>o</i> 1D546	<i>e</i> 1D556	<i>w</i> 1D566	<i>R</i> 1D576	<i>a</i> 1D586	<i>q</i> 1D596	<i>G</i> 1D5A6	<i>W</i> 1D5B6	<i>m</i> 1D5C6	<i>C</i> 1D5D6	<i>S</i> 1D5E6	<i>i</i> 1D5F6
7	<i>D</i> 1D507	<i>T</i> 1D517	<i>j</i> 1D527	<i>z</i> 1D537		<i>f</i> 1D557	<i>v</i> 1D567	<i>R</i> 1D577	<i>b</i> 1D587	<i>r</i> 1D597	<i>H</i> 1D5A7	<i>X</i> 1D5B7	<i>n</i> 1D5C7	<i>D</i> 1D5D7	<i>T</i> 1D5E7	<i>j</i> 1D5F7
8	<i>E</i> 1D508	<i>U</i> 1D518	<i>t</i> 1D528	<i>A</i> 1D538		<i>g</i> 1D558	<i>w</i> 1D568	<i>M</i> 1D578	<i>c</i> 1D588	<i>s</i> 1D598	<i>I</i> 1D5A8	<i>Y</i> 1D5B8	<i>o</i> 1D5C8	<i>E</i> 1D5D8	<i>U</i> 1D5E8	<i>k</i> 1D5F8
9	<i>S</i> 1D509	<i>B</i> 1D519	<i>I</i> 1D529	<i>B</i> 1D539		<i>h</i> 1D559	<i>x</i> 1D569	<i>N</i> 1D579	<i>d</i> 1D589	<i>t</i> 1D599	<i>J</i> 1D5A9	<i>Z</i> 1D5B9	<i>p</i> 1D5C9	<i>F</i> 1D5D9	<i>V</i> 1D5E9	<i>I</i> 1D5F9
A	<i>G</i> 1D50A	<i>W</i> 1D51A	<i>m</i> 1D52A		<i>S</i> 1D54A	<i>i</i> 1D55A	<i>y</i> 1D56A	<i>D</i> 1D57A	<i>e</i> 1D58A	<i>u</i> 1D59A	<i>K</i> 1D5AA	<i>a</i> 1D5BA	<i>q</i> 1D5CA	<i>G</i> 1D5DA	<i>W</i> 1D5EA	<i>m</i> 1D5FA
B		<i>X</i> 1D51B	<i>n</i> 1D52B	<i>D</i> 1D53B	<i>T</i> 1D54B	<i>j</i> 1D55B	<i>z</i> 1D56B	<i>P</i> 1D57B	<i>f</i> 1D58B	<i>v</i> 1D59B	<i>L</i> 1D5AB	<i>b</i> 1D5BB	<i>r</i> 1D5CB	<i>H</i> 1D5DB	<i>X</i> 1D5EB	<i>n</i> 1D5FB
C		<i>Y</i> 1D51C	<i>o</i> 1D52C	<i>E</i> 1D53C	<i>U</i> 1D54C	<i>k</i> 1D55C	<i>U</i> 1D56C	<i>Q</i> 1D57C	<i>g</i> 1D58C	<i>w</i> 1D59C	<i>M</i> 1D5AC	<i>c</i> 1D5BC	<i>s</i> 1D5CC	<i>I</i> 1D5DC	<i>Y</i> 1D5EC	<i>o</i> 1D5FC
D	<i>J</i> 1D50D		<i>p</i> 1D52D	<i>F</i> 1D53D	<i>V</i> 1D54D	<i>I</i> 1D55D	<i>B</i> 1D56D	<i>N</i> 1D57D	<i>h</i> 1D58D	<i>x</i> 1D59D	<i>N</i> 1D5AD	<i>d</i> 1D5BD	<i>t</i> 1D5CD	<i>J</i> 1D5DD	<i>Z</i> 1D5ED	<i>p</i> 1D5FD
E	<i>R</i> 1D50E	<i>a</i> 1D51E	<i>q</i> 1D52E	<i>G</i> 1D53E	<i>W</i> 1D54E	<i>m</i> 1D55E	<i>G</i> 1D56E	<i>S</i> 1D57E	<i>i</i> 1D58E	<i>η</i> 1D59E	<i>O</i> 1D5AE	<i>e</i> 1D5BE	<i>u</i> 1D5CE	<i>K</i> 1D5DE	<i>a</i> 1D5EE	<i>q</i> 1D5FE
F	<i>L</i> 1D50F	<i>b</i> 1D51F	<i>r</i> 1D52F		<i>X</i> 1D54F	<i>n</i> 1D55F	<i>D</i> 1D56F	<i>S</i> 1D57F	<i>j</i> 1D58F	<i>z</i> 1D59F	<i>P</i> 1D5AF	<i>f</i> 1D5BF	<i>v</i> 1D5CF	<i>L</i> 1D5DF	<i>b</i> 1D5EF	<i>r</i> 1D5FF

	1D60	1D61	1D62	1D63	1D64	1D65	1D66	1D67	1D68	1D69	1D6A	1D6B	1D6C	1D6D	1D6E	1D6F
0	s 1D600	<i>I</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	o 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	<i>L</i> 1D647	<i>b</i> 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	t 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>θ</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	M 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	N 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

1D700

Mathematical Alphanumeric Symbols

1D7FF

	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	$\mathbb{9}$ 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{O} 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	A	MATHEMATICAL ITALIC CAPITAL A ≈ 0041 A latin capital letter a
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1D435

Mathematical Alphanumeric Symbols

1D46C

1D435	<i>B</i>	MATHEMATICAL ITALIC CAPITAL B ≈ 0042 B latin capital letter b
1D436	<i>C</i>	MATHEMATICAL ITALIC CAPITAL C ≈ 0043 C latin capital letter c
1D437	<i>D</i>	MATHEMATICAL ITALIC CAPITAL D ≈ 0044 D latin capital letter d
1D438	<i>E</i>	MATHEMATICAL ITALIC CAPITAL E ≈ 0045 E latin capital letter e
1D439	<i>F</i>	MATHEMATICAL ITALIC CAPITAL F ≈ 0046 F latin capital letter f
1D43A	<i>G</i>	MATHEMATICAL ITALIC CAPITAL G ≈ 0047 G latin capital letter g
1D43B	<i>H</i>	MATHEMATICAL ITALIC CAPITAL H ≈ 0048 H latin capital letter h
1D43C	<i>I</i>	MATHEMATICAL ITALIC CAPITAL I ≈ 0049 I latin capital letter i
1D43D	<i>J</i>	MATHEMATICAL ITALIC CAPITAL J ≈ 004A J latin capital letter j
1D43E	<i>K</i>	MATHEMATICAL ITALIC CAPITAL K ≈ 004B K latin capital letter k
1D43F	<i>L</i>	MATHEMATICAL ITALIC CAPITAL L ≈ 004C L latin capital letter l
1D440	<i>M</i>	MATHEMATICAL ITALIC CAPITAL M ≈ 004D M latin capital letter m
1D441	<i>N</i>	MATHEMATICAL ITALIC CAPITAL N ≈ 004E N latin capital letter n
1D442	<i>O</i>	MATHEMATICAL ITALIC CAPITAL O ≈ 004F O latin capital letter o
1D443	<i>P</i>	MATHEMATICAL ITALIC CAPITAL P ≈ 0050 P latin capital letter p
1D444	<i>Q</i>	MATHEMATICAL ITALIC CAPITAL Q ≈ 0051 Q latin capital letter q
1D445	<i>R</i>	MATHEMATICAL ITALIC CAPITAL R ≈ 0052 R latin capital letter r
1D446	<i>S</i>	MATHEMATICAL ITALIC CAPITAL S ≈ 0053 S latin capital letter s
1D447	<i>T</i>	MATHEMATICAL ITALIC CAPITAL T ≈ 0054 T latin capital letter t
1D448	<i>U</i>	MATHEMATICAL ITALIC CAPITAL U ≈ 0055 U latin capital letter u
1D449	<i>V</i>	MATHEMATICAL ITALIC CAPITAL V ≈ 0056 V latin capital letter v
1D44A	<i>W</i>	MATHEMATICAL ITALIC CAPITAL W ≈ 0057 W latin capital letter w
1D44B	<i>X</i>	MATHEMATICAL ITALIC CAPITAL X ≈ 0058 X latin capital letter x
1D44C	<i>Y</i>	MATHEMATICAL ITALIC CAPITAL Y ≈ 0059 Y latin capital letter y
1D44D	<i>Z</i>	MATHEMATICAL ITALIC CAPITAL Z ≈ 005A Z latin capital letter z
1D44E	<i>a</i>	MATHEMATICAL ITALIC SMALL A ≈ 0061 a latin small letter a
1D44F	<i>b</i>	MATHEMATICAL ITALIC SMALL B ≈ 0062 b latin small letter b
1D450	<i>c</i>	MATHEMATICAL ITALIC SMALL C ≈ 0063 c latin small letter c

1D451	<i>d</i>	MATHEMATICAL ITALIC SMALL D ≈ 0064 d latin small letter d
1D452	<i>e</i>	MATHEMATICAL ITALIC SMALL E ≈ 0065 e latin small letter e
1D453	<i>f</i>	MATHEMATICAL ITALIC SMALL F ≈ 0066 f latin small letter f
1D454	<i>g</i>	MATHEMATICAL ITALIC SMALL G ≈ 0067 g latin small letter g
1D455		<reserved> → 210E <i>h</i> planck constant
1D456	<i>i</i>	MATHEMATICAL ITALIC SMALL I ≈ 0069 i latin small letter i
1D457	<i>j</i>	MATHEMATICAL ITALIC SMALL J ≈ 006A j latin small letter j
1D458	<i>k</i>	MATHEMATICAL ITALIC SMALL K ≈ 006B k latin small letter k
1D459	<i>l</i>	MATHEMATICAL ITALIC SMALL L ≈ 006C l latin small letter l
1D45A	<i>m</i>	MATHEMATICAL ITALIC SMALL M ≈ 006D m latin small letter m
1D45B	<i>n</i>	MATHEMATICAL ITALIC SMALL N ≈ 006E n latin small letter n
1D45C	<i>o</i>	MATHEMATICAL ITALIC SMALL O ≈ 006F o latin small letter o
1D45D	<i>p</i>	MATHEMATICAL ITALIC SMALL P ≈ 0070 p latin small letter p
1D45E	<i>q</i>	MATHEMATICAL ITALIC SMALL Q ≈ 0071 q latin small letter q
1D45F	<i>r</i>	MATHEMATICAL ITALIC SMALL R ≈ 0072 r latin small letter r
1D460	<i>s</i>	MATHEMATICAL ITALIC SMALL S ≈ 0073 s latin small letter s
1D461	<i>t</i>	MATHEMATICAL ITALIC SMALL T ≈ 0074 t latin small letter t
1D462	<i>u</i>	MATHEMATICAL ITALIC SMALL U ≈ 0075 u latin small letter u
1D463	<i>v</i>	MATHEMATICAL ITALIC SMALL V ≈ 0076 v latin small letter v
1D464	<i>w</i>	MATHEMATICAL ITALIC SMALL W ≈ 0077 w latin small letter w
1D465	<i>x</i>	MATHEMATICAL ITALIC SMALL X ≈ 0078 x latin small letter x
1D466	<i>y</i>	MATHEMATICAL ITALIC SMALL Y ≈ 0079 y latin small letter y
1D467	<i>z</i>	MATHEMATICAL ITALIC SMALL Z ≈ 007A z latin small letter z

Bold italic symbols

1D468	<i>A</i>	MATHEMATICAL BOLD ITALIC CAPITAL A ≈ 0041 A latin capital letter a
1D469	<i>B</i>	MATHEMATICAL BOLD ITALIC CAPITAL B ≈ 0042 B latin capital letter b
1D46A	<i>C</i>	MATHEMATICAL BOLD ITALIC CAPITAL C ≈ 0043 C latin capital letter c
1D46B	<i>D</i>	MATHEMATICAL BOLD ITALIC CAPITAL D ≈ 0044 D latin capital letter d
1D46C	<i>E</i>	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 serifed and italic styles.

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

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

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

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





























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



















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

1D4A2










Mathematical Alphanumeric Symbols

1D4D8

1D4A2		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		MATHEMATICAL SCRIPT CAPITAL J ≈ 004A J latin capital letter j
1D4A6		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		MATHEMATICAL SCRIPT CAPITAL N ≈ 004E N latin capital letter n
1D4AA		MATHEMATICAL SCRIPT CAPITAL O ≈ 004F O latin capital letter o
1D4AB		MATHEMATICAL SCRIPT CAPITAL P = power set ≈ 0050 P latin capital letter p
1D4AC		MATHEMATICAL SCRIPT CAPITAL Q ≈ 0051 Q latin capital letter q
1D4AD		<reserved> → 211B ℛ script capital r
1D4AE		MATHEMATICAL SCRIPT CAPITAL S ≈ 0053 S latin capital letter s
1D4AF		MATHEMATICAL SCRIPT CAPITAL T ≈ 0054 T latin capital letter t
1D4B0		MATHEMATICAL SCRIPT CAPITAL U ≈ 0055 U latin capital letter u
1D4B1		MATHEMATICAL SCRIPT CAPITAL V ≈ 0056 V latin capital letter v
1D4B2		MATHEMATICAL SCRIPT CAPITAL W ≈ 0057 W latin capital letter w
1D4B3		MATHEMATICAL SCRIPT CAPITAL X ≈ 0058 X latin capital letter x
1D4B4		MATHEMATICAL SCRIPT CAPITAL Y ≈ 0059 Y latin capital letter y
1D4B5		MATHEMATICAL SCRIPT CAPITAL Z ≈ 005A Z latin capital letter z
1D4B6		MATHEMATICAL SCRIPT SMALL A ≈ 0061 a latin small letter a
1D4B7		MATHEMATICAL SCRIPT SMALL B ≈ 0062 b latin small letter b
1D4B8		MATHEMATICAL SCRIPT SMALL C ≈ 0063 c latin small letter c
1D4B9		MATHEMATICAL SCRIPT SMALL D ≈ 0064 d latin small letter d
1D4BA		<reserved> → 212F e script small e
1D4BB		MATHEMATICAL SCRIPT SMALL F ≈ 0066 f latin small letter f
1D4BC		<reserved> → 210A g script small g
1D4BD		MATHEMATICAL SCRIPT SMALL H ≈ 0068 h latin small letter h

1D4BE		MATHEMATICAL SCRIPT SMALL I ≈ 0069 i latin small letter i
1D4BF		MATHEMATICAL SCRIPT SMALL J ≈ 006A j latin small letter j
1D4C0		MATHEMATICAL SCRIPT SMALL K ≈ 006B k latin small letter k
1D4C1		MATHEMATICAL SCRIPT SMALL L → 2113 ℓ script small l ≈ 006C l latin small letter l
1D4C2		MATHEMATICAL SCRIPT SMALL M ≈ 006D m latin small letter m
1D4C3		MATHEMATICAL SCRIPT SMALL N ≈ 006E n latin small letter n
1D4C4		<reserved> → 2134 o script small o
1D4C5		MATHEMATICAL SCRIPT SMALL P ≈ 0070 p latin small letter p
1D4C6		MATHEMATICAL SCRIPT SMALL Q ≈ 0071 q latin small letter q
1D4C7		MATHEMATICAL SCRIPT SMALL R ≈ 0072 r latin small letter r
1D4C8		MATHEMATICAL SCRIPT SMALL S ≈ 0073 s latin small letter s
1D4C9		MATHEMATICAL SCRIPT SMALL T ≈ 0074 t latin small letter t
1D4CA		MATHEMATICAL SCRIPT SMALL U ≈ 0075 u latin small letter u
1D4CB		MATHEMATICAL SCRIPT SMALL V ≈ 0076 v latin small letter v
1D4CC		MATHEMATICAL SCRIPT SMALL W ≈ 0077 w latin small letter w
1D4CD		MATHEMATICAL SCRIPT SMALL X ≈ 0078 x latin small letter x
1D4CE		MATHEMATICAL SCRIPT SMALL Y ≈ 0079 y latin small letter y
1D4CF		MATHEMATICAL SCRIPT SMALL Z ≈ 007A z latin small letter z

Bold script symbols




1D4D0		MATHEMATICAL BOLD SCRIPT CAPITAL A ≈ 0041 A latin capital letter a
1D4D1		MATHEMATICAL BOLD SCRIPT CAPITAL B ≈ 0042 B latin capital letter b
1D4D2		MATHEMATICAL BOLD SCRIPT CAPITAL C ≈ 0043 C latin capital letter c
1D4D3		MATHEMATICAL BOLD SCRIPT CAPITAL D ≈ 0044 D latin capital letter d
1D4D4		MATHEMATICAL BOLD SCRIPT CAPITAL E ≈ 0045 E latin capital letter e
1D4D5		MATHEMATICAL BOLD SCRIPT CAPITAL F ≈ 0046 F latin capital letter f
1D4D6		MATHEMATICAL BOLD SCRIPT CAPITAL G ≈ 0047 G latin capital letter g
1D4D7		MATHEMATICAL BOLD SCRIPT CAPITAL H ≈ 0048 H latin capital letter h
1D4D8		MATHEMATICAL BOLD SCRIPT CAPITAL I ≈ 0049 I latin capital letter i

1D4D9	J	MATHEMATICAL BOLD SCRIPT CAPITAL J ≈ 004A J latin capital letter j
1D4DA	K	MATHEMATICAL BOLD SCRIPT CAPITAL K ≈ 004B K latin capital letter k
1D4DB	L	MATHEMATICAL BOLD SCRIPT CAPITAL L ≈ 004C L latin capital letter l
1D4DC	M	MATHEMATICAL BOLD SCRIPT CAPITAL M ≈ 004D M latin capital letter m
1D4DD	N	MATHEMATICAL BOLD SCRIPT CAPITAL N ≈ 004E N latin capital letter n
1D4DE	O	MATHEMATICAL BOLD SCRIPT CAPITAL O ≈ 004F O latin capital letter o
1D4DF	P	MATHEMATICAL BOLD SCRIPT CAPITAL P ≈ 0050 P latin capital letter p
1D4E0	Q	MATHEMATICAL BOLD SCRIPT CAPITAL Q ≈ 0051 Q latin capital letter q
1D4E1	R	MATHEMATICAL BOLD SCRIPT CAPITAL R ≈ 0052 R latin capital letter r
1D4E2	S	MATHEMATICAL BOLD SCRIPT CAPITAL S ≈ 0053 S latin capital letter s
1D4E3	T	MATHEMATICAL BOLD SCRIPT CAPITAL T ≈ 0054 T latin capital letter t
1D4E4	U	MATHEMATICAL BOLD SCRIPT CAPITAL U ≈ 0055 U latin capital letter u
1D4E5	V	MATHEMATICAL BOLD SCRIPT CAPITAL V ≈ 0056 V latin capital letter v
1D4E6	W	MATHEMATICAL BOLD SCRIPT CAPITAL W ≈ 0057 W latin capital letter w
1D4E7	X	MATHEMATICAL BOLD SCRIPT CAPITAL X ≈ 0058 X latin capital letter x
1D4E8	Y	MATHEMATICAL BOLD SCRIPT CAPITAL Y ≈ 0059 Y latin capital letter y
1D4E9	Z	MATHEMATICAL BOLD SCRIPT CAPITAL Z ≈ 005A Z latin capital letter z
1D4EA	a	MATHEMATICAL BOLD SCRIPT SMALL A ≈ 0061 a latin small letter a
1D4EB	b	MATHEMATICAL BOLD SCRIPT SMALL B ≈ 0062 b latin small letter b
1D4EC	c	MATHEMATICAL BOLD SCRIPT SMALL C ≈ 0063 c latin small letter c
1D4ED	d	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

Mathematical Alphanumeric Symbols

1D542

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	ℴ	MATHEMATICAL FRAKTUR CAPITAL N ≈ 004E N latin capital letter n
1D512	ℵ	MATHEMATICAL FRAKTUR CAPITAL O ≈ 004F O latin capital letter o
1D513	ℶ	MATHEMATICAL FRAKTUR CAPITAL P ≈ 0050 P latin capital letter p
1D514	ℷ	MATHEMATICAL FRAKTUR CAPITAL Q ≈ 0051 Q latin capital letter q
1D515	⚔	<reserved> → 211C ℞ black-letter capital r
1D516	⚓	MATHEMATICAL FRAKTUR CAPITAL S = Septuagint, Greek Old Testament ≈ 0053 S latin capital letter s
1D517	ℹ	MATHEMATICAL FRAKTUR CAPITAL T ≈ 0054 T latin capital letter t
1D518	ℰ	MATHEMATICAL FRAKTUR CAPITAL U ≈ 0055 U latin capital letter u
1D519	ℱ	MATHEMATICAL FRAKTUR CAPITAL V ≈ 0056 V latin capital letter v
1D51A	Ⅎ	MATHEMATICAL FRAKTUR CAPITAL W ≈ 0057 W latin capital letter w
1D51B	ℷ	MATHEMATICAL FRAKTUR CAPITAL X ≈ 0058 X latin capital letter x
1D51C	ℹ	MATHEMATICAL FRAKTUR CAPITAL Y ≈ 0059 Y latin capital letter y
1D51D	⚔	<reserved> → 2128 ℤ black-letter capital z
1D51E	Ⓐ	MATHEMATICAL FRAKTUR SMALL A ≈ 0061 a latin small letter a
1D51F	Ⓑ	MATHEMATICAL FRAKTUR SMALL B ≈ 0062 b latin small letter b
1D520	Ⓒ	MATHEMATICAL FRAKTUR SMALL C ≈ 0063 c latin small letter c
1D521	Ⓓ	MATHEMATICAL FRAKTUR SMALL D ≈ 0064 d latin small letter d
1D522	Ⓔ	MATHEMATICAL FRAKTUR SMALL E ≈ 0065 e latin small letter e
1D523	Ⓕ	MATHEMATICAL FRAKTUR SMALL F ≈ 0066 f latin small letter f
1D524	Ⓖ	MATHEMATICAL FRAKTUR SMALL G ≈ 0067 g latin small letter g
1D525	Ⓖ	MATHEMATICAL FRAKTUR SMALL H ≈ 0068 h latin small letter h
1D526	Ⓖ	MATHEMATICAL FRAKTUR SMALL I ≈ 0069 i latin small letter i
1D527	Ⓖ	MATHEMATICAL FRAKTUR SMALL J ≈ 006A j latin small letter j
1D528	Ⓖ	MATHEMATICAL FRAKTUR SMALL K ≈ 006B k latin small letter k
1D529	Ⓖ	MATHEMATICAL FRAKTUR SMALL L ≈ 006C l latin small letter l
1D52A	Ⓜ	MATHEMATICAL FRAKTUR SMALL M ≈ 006D m latin small letter m

1D52B	Ⓝ	MATHEMATICAL FRAKTUR SMALL N ≈ 006E n latin small letter n
1D52C	Ⓞ	MATHEMATICAL FRAKTUR SMALL O ≈ 006F o latin small letter o
1D52D	Ⓟ	MATHEMATICAL FRAKTUR SMALL P ≈ 0070 p latin small letter p
1D52E	Ⓠ	MATHEMATICAL FRAKTUR SMALL Q ≈ 0071 q latin small letter q
1D52F	Ⓡ	MATHEMATICAL FRAKTUR SMALL R ≈ 0072 r latin small letter r
1D530	Ⓢ	MATHEMATICAL FRAKTUR SMALL S ≈ 0073 s latin small letter s
1D531	Ⓣ	MATHEMATICAL FRAKTUR SMALL T ≈ 0074 t latin small letter t
1D532	Ⓤ	MATHEMATICAL FRAKTUR SMALL U ≈ 0075 u latin small letter u
1D533	Ⓥ	MATHEMATICAL FRAKTUR SMALL V ≈ 0076 v latin small letter v
1D534	Ⓦ	MATHEMATICAL FRAKTUR SMALL W ≈ 0077 w latin small letter w
1D535	Ⓧ	MATHEMATICAL FRAKTUR SMALL X ≈ 0078 x latin small letter x
1D536	Ⓨ	MATHEMATICAL FRAKTUR SMALL Y ≈ 0079 y latin small letter y
1D537	Ⓩ	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	Ⓐ	MATHEMATICAL DOUBLE-STRUCK CAPITAL A • a glyph variant with doubled stroke on the right exists ≈ 0041 A latin capital letter a
1D539	Ⓑ	MATHEMATICAL DOUBLE-STRUCK CAPITAL B ≈ 0042 B latin capital letter b
1D53A	⚔	<reserved> → 2102 ℄ double-struck capital c
1D53B	Ⓓ	MATHEMATICAL DOUBLE-STRUCK CAPITAL D ≈ 0044 D latin capital letter d
1D53C	Ⓔ	MATHEMATICAL DOUBLE-STRUCK CAPITAL E ≈ 0045 E latin capital letter e
1D53D	Ⓕ	MATHEMATICAL DOUBLE-STRUCK CAPITAL F ≈ 0046 F latin capital letter f
1D53E	Ⓖ	MATHEMATICAL DOUBLE-STRUCK CAPITAL G ≈ 0047 G latin capital letter g
1D53F	⚔	<reserved> → 210D ℄ double-struck capital h
1D540	Ⓖ	MATHEMATICAL DOUBLE-STRUCK CAPITAL I ≈ 0049 I latin capital letter i
1D541	Ⓖ	MATHEMATICAL DOUBLE-STRUCK CAPITAL J ≈ 004A J latin capital letter j
1D542	Ⓖ	MATHEMATICAL DOUBLE-STRUCK CAPITAL K ≈ 004B K latin capital letter k

1D543	ℒ	MATHEMATICAL DOUBLE-STRUCK CAPITAL L ≈ 004C L latin capital letter l
1D544	ℳ	MATHEMATICAL DOUBLE-STRUCK CAPITAL M ≈ 004D M latin capital letter m
1D545	Ⓛ	<reserved> → 2115 N double-struck capital n
1D546	ℴ	MATHEMATICAL DOUBLE-STRUCK CAPITAL O ≈ 004F O latin capital letter o
1D547	Ⓞ	<reserved> → 2119 P double-struck capital p
1D548	Ⓜ	<reserved> → 211A Q double-struck capital q
1D549	Ⓝ	<reserved> → 211D R double-struck capital r
1D54A	ℤ	MATHEMATICAL DOUBLE-STRUCK CAPITAL S ≈ 0053 S latin capital letter s
1D54B	℥	MATHEMATICAL DOUBLE-STRUCK CAPITAL T ≈ 0054 T latin capital letter t
1D54C	ℷ	MATHEMATICAL DOUBLE-STRUCK CAPITAL U ≈ 0055 U latin capital letter u
1D54D	ℸ	MATHEMATICAL DOUBLE-STRUCK CAPITAL V ≈ 0056 V latin capital letter v
1D54E	ℹ	MATHEMATICAL DOUBLE-STRUCK CAPITAL W ≈ 0057 W latin capital letter w
1D54F	ℸ	MATHEMATICAL DOUBLE-STRUCK CAPITAL X ≈ 0058 X latin capital letter x
1D550	ℹ	MATHEMATICAL DOUBLE-STRUCK CAPITAL Y ≈ 0059 Y latin capital letter y
1D551	Ⓦ	<reserved> → 2124 Z double-struck capital z
1D552	ⓐ	MATHEMATICAL DOUBLE-STRUCK SMALL A ≈ 0061 a latin small letter a
1D553	ⓑ	MATHEMATICAL DOUBLE-STRUCK SMALL B ≈ 0062 b latin small letter b
1D554	ⓒ	MATHEMATICAL DOUBLE-STRUCK SMALL C ≈ 0063 c latin small letter c
1D555	ⓓ	MATHEMATICAL DOUBLE-STRUCK SMALL D ≈ 0064 d latin small letter d
1D556	ⓔ	MATHEMATICAL DOUBLE-STRUCK SMALL E ≈ 0065 e latin small letter e
1D557	ⓕ	MATHEMATICAL DOUBLE-STRUCK SMALL F ≈ 0066 f latin small letter f
1D558	ⓖ	MATHEMATICAL DOUBLE-STRUCK SMALL G ≈ 0067 g latin small letter g
1D559	ⓓ	MATHEMATICAL DOUBLE-STRUCK SMALL H ≈ 0068 h latin small letter h
1D55A	ⓖ	MATHEMATICAL DOUBLE-STRUCK SMALL I ≈ 0069 i latin small letter i
1D55B	ⓓ	MATHEMATICAL DOUBLE-STRUCK SMALL J ≈ 006A j latin small letter j
1D55C	ⓓ	MATHEMATICAL DOUBLE-STRUCK SMALL K ≈ 006B k latin small letter k
1D55D	ℒ	MATHEMATICAL DOUBLE-STRUCK SMALL L ≈ 006C l latin small letter l
1D55E	ℳ	MATHEMATICAL DOUBLE-STRUCK SMALL M ≈ 006D m latin small letter m

1D55F	ℴ	MATHEMATICAL DOUBLE-STRUCK SMALL N ≈ 006E n latin small letter n
1D560	ℴ	MATHEMATICAL DOUBLE-STRUCK SMALL O ≈ 006F o latin small letter o
1D561	ⓓ	MATHEMATICAL DOUBLE-STRUCK SMALL P ≈ 0070 p latin small letter p
1D562	ⓖ	MATHEMATICAL DOUBLE-STRUCK SMALL Q ≈ 0071 q 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	ℒ	MATHEMATICAL BOLD FRAKTUR CAPITAL A ≈ 0041 A latin capital letter a
1D56D	ℴ	MATHEMATICAL BOLD FRAKTUR CAPITAL B ≈ 0042 B latin capital letter b
1D56E	ℴ	MATHEMATICAL BOLD FRAKTUR CAPITAL C ≈ 0043 C latin capital letter c
1D56F	ℴ	MATHEMATICAL BOLD FRAKTUR CAPITAL D ≈ 0044 D latin capital letter d
1D570	ℴ	MATHEMATICAL BOLD FRAKTUR CAPITAL E ≈ 0045 E latin capital letter e
1D571	ℴ	MATHEMATICAL BOLD FRAKTUR CAPITAL F ≈ 0046 F latin capital letter f
1D572	ℴ	MATHEMATICAL BOLD FRAKTUR CAPITAL G ≈ 0047 G latin capital letter g
1D573	ℴ	MATHEMATICAL BOLD FRAKTUR CAPITAL H ≈ 0048 H latin capital letter h
1D574	ℴ	MATHEMATICAL BOLD FRAKTUR CAPITAL I ≈ 0049 I latin capital letter i
1D575	ℴ	MATHEMATICAL BOLD FRAKTUR CAPITAL J ≈ 004A J latin capital letter j
1D576	ℴ	MATHEMATICAL BOLD FRAKTUR CAPITAL K ≈ 004B K latin capital letter k
1D577	ℴ	MATHEMATICAL BOLD FRAKTUR CAPITAL L ≈ 004C L latin capital letter l
1D578	ℴ	MATHEMATICAL BOLD FRAKTUR CAPITAL M ≈ 004D M latin capital letter m
1D579	ℴ	MATHEMATICAL BOLD FRAKTUR CAPITAL N ≈ 004E N latin capital letter n
1D57A	ℴ	MATHEMATICAL BOLD FRAKTUR CAPITAL O ≈ 004F O latin capital letter o

1D57B

Mathematical Alphanumeric Symbols

1D5B2

1D57B	P	MATHEMATICAL BOLD FRAKTUR CAPITAL P ≈ 0050 P latin capital letter p
1D57C	Q	MATHEMATICAL BOLD FRAKTUR CAPITAL Q ≈ 0051 Q latin capital letter q
1D57D	R	MATHEMATICAL BOLD FRAKTUR CAPITAL R ≈ 0052 R latin capital letter r
1D57E	S	MATHEMATICAL BOLD FRAKTUR CAPITAL S ≈ 0053 S latin capital letter s
1D57F	T	MATHEMATICAL BOLD FRAKTUR CAPITAL T ≈ 0054 T latin capital letter t
1D580	U	MATHEMATICAL BOLD FRAKTUR CAPITAL U ≈ 0055 U latin capital letter u
1D581	V	MATHEMATICAL BOLD FRAKTUR CAPITAL V ≈ 0056 V latin capital letter v
1D582	W	MATHEMATICAL BOLD FRAKTUR CAPITAL W ≈ 0057 W latin capital letter w
1D583	X	MATHEMATICAL BOLD FRAKTUR CAPITAL X ≈ 0058 X latin capital letter x
1D584	Y	MATHEMATICAL BOLD FRAKTUR CAPITAL Y ≈ 0059 Y latin capital letter y
1D585	Z	MATHEMATICAL BOLD FRAKTUR CAPITAL Z ≈ 005A Z latin capital letter z
1D586	a	MATHEMATICAL BOLD FRAKTUR SMALL A ≈ 0061 a latin small letter a
1D587	b	MATHEMATICAL BOLD FRAKTUR SMALL B ≈ 0062 b latin small letter b
1D588	c	MATHEMATICAL BOLD FRAKTUR SMALL C ≈ 0063 c latin small letter c
1D589	d	MATHEMATICAL BOLD FRAKTUR SMALL D ≈ 0064 d latin small letter d
1D58A	e	MATHEMATICAL BOLD FRAKTUR SMALL E ≈ 0065 e latin small letter e
1D58B	f	MATHEMATICAL BOLD FRAKTUR SMALL F ≈ 0066 f latin small letter f
1D58C	g	MATHEMATICAL BOLD FRAKTUR SMALL G ≈ 0067 g latin small letter g
1D58D	h	MATHEMATICAL BOLD FRAKTUR SMALL H ≈ 0068 h latin small letter h
1D58E	i	MATHEMATICAL BOLD FRAKTUR SMALL I ≈ 0069 i latin small letter i
1D58F	j	MATHEMATICAL BOLD FRAKTUR SMALL J ≈ 006A j latin small letter j
1D590	k	MATHEMATICAL BOLD FRAKTUR SMALL K ≈ 006B k latin small letter k
1D591	l	MATHEMATICAL BOLD FRAKTUR SMALL L ≈ 006C l latin small letter l
1D592	m	MATHEMATICAL BOLD FRAKTUR SMALL M ≈ 006D m latin small letter m
1D593	n	MATHEMATICAL BOLD FRAKTUR SMALL N ≈ 006E n latin small letter n
1D594	o	MATHEMATICAL BOLD FRAKTUR SMALL O ≈ 006F o latin small letter o
1D595	p	MATHEMATICAL BOLD FRAKTUR SMALL P ≈ 0070 p latin small letter p
1D596	q	MATHEMATICAL BOLD FRAKTUR SMALL Q ≈ 0071 q latin small letter q

1D597	r	MATHEMATICAL BOLD FRAKTUR SMALL R ≈ 0072 r latin small letter r
1D598	s	MATHEMATICAL BOLD FRAKTUR SMALL S ≈ 0073 s latin small letter s
1D599	t	MATHEMATICAL BOLD FRAKTUR SMALL T ≈ 0074 t latin small letter t
1D59A	u	MATHEMATICAL BOLD FRAKTUR SMALL U ≈ 0075 u latin small letter u
1D59B	v	MATHEMATICAL BOLD FRAKTUR SMALL V ≈ 0076 v latin small letter v
1D59C	w	MATHEMATICAL BOLD FRAKTUR SMALL W ≈ 0077 w latin small letter w
1D59D	x	MATHEMATICAL BOLD FRAKTUR SMALL X ≈ 0078 x latin small letter x
1D59E	y	MATHEMATICAL BOLD FRAKTUR SMALL Y ≈ 0079 y latin small letter y
1D59F	z	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

1D5DD **J** MATHEMATICAL SANS-SERIF BOLD CAPITAL J
 ≈ 004A **J** latin capital letter j

1D5DE **K** MATHEMATICAL SANS-SERIF BOLD CAPITAL K
 ≈ 004B **K** latin capital letter k

1D5DF **L** MATHEMATICAL SANS-SERIF BOLD CAPITAL L
 ≈ 004C **L** latin capital letter l

1D5E0 **M** MATHEMATICAL SANS-SERIF BOLD CAPITAL M
 ≈ 004D **M** latin capital letter m

1D5E1 **N** MATHEMATICAL SANS-SERIF BOLD CAPITAL N
 ≈ 004E **N** latin capital letter n

1D5E2 **O** MATHEMATICAL SANS-SERIF BOLD CAPITAL O
 ≈ 004F **O** latin capital letter o

1D5E3 **P** MATHEMATICAL SANS-SERIF BOLD CAPITAL P
 ≈ 0050 **P** latin capital letter p

1D5E4 **Q** MATHEMATICAL SANS-SERIF BOLD CAPITAL Q
 ≈ 0051 **Q** latin capital letter q

1D5E5 **R** MATHEMATICAL SANS-SERIF BOLD CAPITAL R
 ≈ 0052 **R** latin capital letter r

1D5E6 **S** MATHEMATICAL SANS-SERIF BOLD CAPITAL S
 ≈ 0053 **S** latin capital letter s

1D5E7 **T** MATHEMATICAL SANS-SERIF BOLD CAPITAL T
 ≈ 0054 **T** latin capital letter t

1D5E8 **U** MATHEMATICAL SANS-SERIF BOLD CAPITAL U
 ≈ 0055 **U** latin capital letter u

1D5E9 **V** MATHEMATICAL SANS-SERIF BOLD CAPITAL V
 ≈ 0056 **V** latin capital letter v

1D5EA **W** MATHEMATICAL SANS-SERIF BOLD CAPITAL W
 ≈ 0057 **W** latin capital letter w

1D5EB

Mathematical Alphanumeric Symbols

1D622

1D5EB **X** MATHEMATICAL SANS-SERIF BOLD CAPITAL X
 ≈ 0058 **X** latin capital letter x

1D5EC **Y** MATHEMATICAL SANS-SERIF BOLD CAPITAL Y
 ≈ 0059 **Y** latin capital letter y

1D5ED **Z** MATHEMATICAL SANS-SERIF BOLD CAPITAL Z
 ≈ 005A **Z** latin capital letter z

1D5EE **a** MATHEMATICAL SANS-SERIF BOLD SMALL A
 ≈ 0061 **a** latin small letter a

1D5EF **b** MATHEMATICAL SANS-SERIF BOLD SMALL B
 ≈ 0062 **b** latin small letter b

1D5F0 **c** MATHEMATICAL SANS-SERIF BOLD SMALL C
 ≈ 0063 **c** latin small letter c

1D5F1 **d** MATHEMATICAL SANS-SERIF BOLD SMALL D
 ≈ 0064 **d** latin small letter d

1D5F2 **e** MATHEMATICAL SANS-SERIF BOLD SMALL E
 ≈ 0065 **e** latin small letter e

1D5F3 **f** MATHEMATICAL SANS-SERIF BOLD SMALL F
 ≈ 0066 **f** latin small letter f

1D5F4 **g** MATHEMATICAL SANS-SERIF BOLD SMALL G
 ≈ 0067 **g** latin small letter g

1D5F5 **h** MATHEMATICAL SANS-SERIF BOLD SMALL H
 ≈ 0068 **h** latin small letter h

1D5F6 **i** MATHEMATICAL SANS-SERIF BOLD SMALL I
 ≈ 0069 **i** latin small letter i

1D5F7 **j** MATHEMATICAL SANS-SERIF BOLD SMALL J
 ≈ 006A **j** latin small letter j

1D5F8 **k** MATHEMATICAL SANS-SERIF BOLD SMALL K
 ≈ 006B **k** latin small letter k

1D5F9 **l** MATHEMATICAL SANS-SERIF BOLD SMALL L
 ≈ 006C **l** latin small letter l

1D5FA **m** MATHEMATICAL SANS-SERIF BOLD SMALL M
 ≈ 006D **m** latin small letter m

1D5FB **n** MATHEMATICAL SANS-SERIF BOLD SMALL N
 ≈ 006E **n** latin small letter n

1D5FC **o** MATHEMATICAL SANS-SERIF BOLD SMALL O
 ≈ 006F **o** latin small letter o

1D5FD **p** MATHEMATICAL SANS-SERIF BOLD SMALL P
 ≈ 0070 **p** latin small letter p

1D5FE **q** MATHEMATICAL SANS-SERIF BOLD SMALL Q
 ≈ 0071 **q** latin small letter q

1D5FF **r** MATHEMATICAL SANS-SERIF BOLD SMALL R
 ≈ 0072 **r** latin small letter r

1D600 **s** MATHEMATICAL SANS-SERIF BOLD SMALL S
 ≈ 0073 **s** latin small letter s

1D601 **t** MATHEMATICAL SANS-SERIF BOLD SMALL T
 ≈ 0074 **t** latin small letter t

1D602 **u** MATHEMATICAL SANS-SERIF BOLD SMALL U
 ≈ 0075 **u** latin small letter u

1D603 **v** MATHEMATICAL SANS-SERIF BOLD SMALL V
 ≈ 0076 **v** latin small letter v

1D604 **w** MATHEMATICAL SANS-SERIF BOLD SMALL W
 ≈ 0077 **w** latin small letter w

1D605 **x** MATHEMATICAL SANS-SERIF BOLD SMALL X
 ≈ 0078 **x** latin small letter x

1D606 **y** MATHEMATICAL SANS-SERIF BOLD SMALL Y
 ≈ 0079 **y** latin small letter y

1D607 **z** MATHEMATICAL SANS-SERIF BOLD SMALL Z
 ≈ 007A **z** latin small letter z

Sans-serif italic symbols

1D608 **A** MATHEMATICAL SANS-SERIF ITALIC CAPITAL A
 ≈ 0041 **A** latin capital letter a

1D609 **B** MATHEMATICAL SANS-SERIF ITALIC CAPITAL B
 ≈ 0042 **B** latin capital letter b

1D60A **C** MATHEMATICAL SANS-SERIF ITALIC CAPITAL C
 ≈ 0043 **C** latin capital letter c

1D60B **D** MATHEMATICAL SANS-SERIF ITALIC CAPITAL D
 ≈ 0044 **D** latin capital letter d

1D60C **E** MATHEMATICAL SANS-SERIF ITALIC CAPITAL E
 ≈ 0045 **E** latin capital letter e

1D60D **F** MATHEMATICAL SANS-SERIF ITALIC CAPITAL F
 ≈ 0046 **F** latin capital letter f

1D60E **G** MATHEMATICAL SANS-SERIF ITALIC CAPITAL G
 ≈ 0047 **G** latin capital letter g

1D60F **H** MATHEMATICAL SANS-SERIF ITALIC CAPITAL H
 ≈ 0048 **H** latin capital letter h

1D610 **I** MATHEMATICAL SANS-SERIF ITALIC CAPITAL I
 ≈ 0049 **I** latin capital letter i

1D611 **J** MATHEMATICAL SANS-SERIF ITALIC CAPITAL J
 ≈ 004A **J** latin capital letter j

1D612 **K** MATHEMATICAL SANS-SERIF ITALIC CAPITAL K
 ≈ 004B **K** latin capital letter k

1D613 **L** MATHEMATICAL SANS-SERIF ITALIC CAPITAL L
 ≈ 004C **L** latin capital letter l

1D614 **M** MATHEMATICAL SANS-SERIF ITALIC CAPITAL M
 ≈ 004D **M** latin capital letter m

1D615 **N** MATHEMATICAL SANS-SERIF ITALIC CAPITAL N
 ≈ 004E **N** latin capital letter n

1D616 **O** MATHEMATICAL SANS-SERIF ITALIC CAPITAL O
 ≈ 004F **O** latin capital letter o

1D617 **P** MATHEMATICAL SANS-SERIF ITALIC CAPITAL P
 ≈ 0050 **P** latin capital letter p

1D618 **Q** MATHEMATICAL SANS-SERIF ITALIC CAPITAL Q
 ≈ 0051 **Q** latin capital letter q

1D619 **R** MATHEMATICAL SANS-SERIF ITALIC CAPITAL R
 ≈ 0052 **R** latin capital letter r

1D61A **S** MATHEMATICAL SANS-SERIF ITALIC CAPITAL S
 ≈ 0053 **S** latin capital letter s

1D61B **T** MATHEMATICAL SANS-SERIF ITALIC CAPITAL T
 ≈ 0054 **T** latin capital letter t

1D61C **U** MATHEMATICAL SANS-SERIF ITALIC CAPITAL U
 ≈ 0055 **U** latin capital letter u

1D61D **V** MATHEMATICAL SANS-SERIF ITALIC CAPITAL V
 ≈ 0056 **V** latin capital letter v

1D61E **W** MATHEMATICAL SANS-SERIF ITALIC CAPITAL W
 ≈ 0057 **W** latin capital letter w

1D61F **X** MATHEMATICAL SANS-SERIF ITALIC CAPITAL X
 ≈ 0058 **X** latin capital letter x

1D620 **Y** MATHEMATICAL SANS-SERIF ITALIC CAPITAL Y
 ≈ 0059 **Y** latin capital letter y

1D621 **Z** MATHEMATICAL SANS-SERIF ITALIC CAPITAL Z
 ≈ 005A **Z** latin capital letter z

1D622 **a** MATHEMATICAL SANS-SERIF ITALIC SMALL A
 ≈ 0061 **a** latin small letter a

1D623	<i>b</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL B ≈ 0062 <i>b</i> latin small letter b
1D624	<i>c</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL C ≈ 0063 <i>c</i> latin small letter c
1D625	<i>d</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL D ≈ 0064 <i>d</i> latin small letter d
1D626	<i>e</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL E ≈ 0065 <i>e</i> latin small letter e
1D627	<i>f</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL F ≈ 0066 <i>f</i> latin small letter f
1D628	<i>g</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL G ≈ 0067 <i>g</i> latin small letter g
1D629	<i>h</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL H ≈ 0068 <i>h</i> latin small letter h
1D62A	<i>i</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL I ≈ 0069 <i>i</i> latin small letter i
1D62B	<i>j</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL J ≈ 006A <i>j</i> latin small letter j
1D62C	<i>k</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL K ≈ 006B <i>k</i> latin small letter k
1D62D	<i>l</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL L ≈ 006C <i>l</i> latin small letter l
1D62E	<i>m</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL M ≈ 006D <i>m</i> latin small letter m
1D62F	<i>n</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL N ≈ 006E <i>n</i> latin small letter n
1D630	<i>o</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL O ≈ 006F <i>o</i> latin small letter o
1D631	<i>p</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL P ≈ 0070 <i>p</i> latin small letter p
1D632	<i>q</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL Q ≈ 0071 <i>q</i> latin small letter q
1D633	<i>r</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL R ≈ 0072 <i>r</i> latin small letter r
1D634	<i>s</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL S ≈ 0073 <i>s</i> latin small letter s
1D635	<i>t</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL T ≈ 0074 <i>t</i> latin small letter t
1D636	<i>u</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL U ≈ 0075 <i>u</i> latin small letter u
1D637	<i>v</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL V ≈ 0076 <i>v</i> latin small letter v
1D638	<i>w</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL W ≈ 0077 <i>w</i> latin small letter w
1D639	<i>x</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL X ≈ 0078 <i>x</i> latin small letter x
1D63A	<i>y</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL Y ≈ 0079 <i>y</i> latin small letter y
1D63B	<i>z</i>	MATHEMATICAL SANS-SERIF ITALIC SMALL Z ≈ 007A <i>z</i> latin small letter z

Sans-serif bold italic symbols

1D63C	<i>A</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL A ≈ 0041 <i>A</i> latin capital letter a
1D63D	<i>B</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL B ≈ 0042 <i>B</i> latin capital letter b

1D63E	<i>C</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL C ≈ 0043 <i>C</i> latin capital letter c
1D63F	<i>D</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL D ≈ 0044 <i>D</i> latin capital letter d
1D640	<i>E</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL E ≈ 0045 <i>E</i> latin capital letter e
1D641	<i>F</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL F ≈ 0046 <i>F</i> latin capital letter f
1D642	<i>G</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL G ≈ 0047 <i>G</i> latin capital letter g
1D643	<i>H</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL H ≈ 0048 <i>H</i> latin capital letter h
1D644	<i>I</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL I ≈ 0049 <i>I</i> latin capital letter i
1D645	<i>J</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL J ≈ 004A <i>J</i> latin capital letter j
1D646	<i>K</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL K ≈ 004B <i>K</i> latin capital letter k
1D647	<i>L</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL L ≈ 004C <i>L</i> latin capital letter l
1D648	<i>M</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL M ≈ 004D <i>M</i> latin capital letter m
1D649	<i>N</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL N ≈ 004E <i>N</i> latin capital letter n
1D64A	<i>O</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL O ≈ 004F <i>O</i> latin capital letter o
1D64B	<i>P</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL P ≈ 0050 <i>P</i> latin capital letter p
1D64C	<i>Q</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL Q ≈ 0051 <i>Q</i> latin capital letter q
1D64D	<i>R</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL R ≈ 0052 <i>R</i> latin capital letter r
1D64E	<i>S</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL S ≈ 0053 <i>S</i> latin capital letter s
1D64F	<i>T</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL T ≈ 0054 <i>T</i> latin capital letter t
1D650	<i>U</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL U ≈ 0055 <i>U</i> latin capital letter u
1D651	<i>V</i>	MATHEMATICAL SANS-SERIF BOLD ITALIC CAPITAL V ≈ 0056 <i>V</i> latin capital letter v

1D652

Mathematical Alphanumeric Symbols

1D67D

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	ȷ	MATHEMATICAL ITALIC SMALL DOTLESS J = \jmath → 0237 ȷ latin small letter dotless j → 1D457 ȷ mathematical italic small j ≈ 0237 ȷ 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

Mathematical Alphanumeric Symbols

1D6E9

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	Α	MATHEMATICAL ITALIC CAPITAL ALPHA ≈ 0391 Α greek capital letter alpha
1D6E3	Β	MATHEMATICAL ITALIC CAPITAL BETA ≈ 0392 Β greek capital letter beta
1D6E4	Γ	MATHEMATICAL ITALIC CAPITAL GAMMA ≈ 0393 Γ greek capital letter gamma
1D6E5	Δ	MATHEMATICAL ITALIC CAPITAL DELTA ≈ 0394 Δ greek capital letter delta
1D6E6	Ε	MATHEMATICAL ITALIC CAPITAL EPSILON ≈ 0395 Ε greek capital letter epsilon
1D6E7	Ζ	MATHEMATICAL ITALIC CAPITAL ZETA ≈ 0396 Ζ greek capital letter zeta
1D6E8	Η	MATHEMATICAL ITALIC CAPITAL ETA ≈ 0397 Η greek capital letter eta
1D6E9	Θ	MATHEMATICAL ITALIC CAPITAL THETA ≈ 0398 Θ greek capital letter theta

1D6EA	<i>I</i>	MATHEMATICAL ITALIC CAPITAL IOTA ≈ 0399 I greek capital letter iota
1D6EB	<i>K</i>	MATHEMATICAL ITALIC CAPITAL KAPPA ≈ 039A K greek capital letter kappa
1D6EC	<i>Λ</i>	MATHEMATICAL ITALIC CAPITAL LAMDA ≈ 039B Λ greek capital letter lamda
1D6ED	<i>M</i>	MATHEMATICAL ITALIC CAPITAL MU ≈ 039C M greek capital letter mu
1D6EE	<i>N</i>	MATHEMATICAL ITALIC CAPITAL NU ≈ 039D N greek capital letter nu
1D6EF	<i>Ξ</i>	MATHEMATICAL ITALIC CAPITAL XI ≈ 039E Ξ greek capital letter xi
1D6F0	<i>O</i>	MATHEMATICAL ITALIC CAPITAL OMICRON ≈ 039F O greek capital letter omicron
1D6F1	<i>Π</i>	MATHEMATICAL ITALIC CAPITAL PI ≈ 03A0 Π 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>Χ</i>	MATHEMATICAL ITALIC CAPITAL CHI ≈ 03A7 Χ 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 CAPITAL 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>Α</i>	MATHEMATICAL BOLD ITALIC CAPITAL ALPHA ≈ 0391 A greek capital letter alpha
1D71D	<i>Β</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>Ε</i>	MATHEMATICAL BOLD ITALIC CAPITAL EPSILON ≈ 0395 E greek capital letter epsilon

1D721

Mathematical Alphanumeric Symbols

1D755

1D721	Z MATHEMATICAL BOLD ITALIC CAPITAL ZETA ≈ 0396 Z greek capital letter zeta	1D73C	η MATHEMATICAL BOLD ITALIC SMALL ETA ≈ 03B7 η greek small letter eta
1D722	H MATHEMATICAL BOLD ITALIC CAPITAL ETA ≈ 0397 H greek capital letter eta	1D73D	θ MATHEMATICAL BOLD ITALIC SMALL THETA ≈ 03B8 θ greek small letter theta
1D723	Θ MATHEMATICAL BOLD ITALIC CAPITAL THETA ≈ 0398 Θ greek capital letter theta	1D73E	ι MATHEMATICAL BOLD ITALIC SMALL IOTA ≈ 03B9 ι greek small letter iota
1D724	I MATHEMATICAL BOLD ITALIC CAPITAL IOTA ≈ 0399 I greek capital letter iota	1D73F	κ MATHEMATICAL BOLD ITALIC SMALL KAPPA ≈ 03BA κ greek small letter kappa
1D725	K MATHEMATICAL BOLD ITALIC CAPITAL KAPPA ≈ 039A K greek capital letter kappa	1D740	λ MATHEMATICAL BOLD ITALIC SMALL LAMDA ≈ 03BB λ greek small letter lamda
1D726	Λ MATHEMATICAL BOLD ITALIC CAPITAL LAMDA ≈ 039B Λ greek capital letter lamda	1D741	μ MATHEMATICAL BOLD ITALIC SMALL MU ≈ 03BC μ greek small letter mu
1D727	M MATHEMATICAL BOLD ITALIC CAPITAL MU ≈ 039C M greek capital letter mu	1D742	ν MATHEMATICAL BOLD ITALIC SMALL NU ≈ 03BD ν greek small letter nu
1D728	N MATHEMATICAL BOLD ITALIC CAPITAL NU ≈ 039D N greek capital letter nu	1D743	ξ MATHEMATICAL BOLD ITALIC SMALL XI ≈ 03BE ξ greek small letter xi
1D729	Ξ MATHEMATICAL BOLD ITALIC CAPITAL XI ≈ 039E Ξ greek capital letter xi	1D744	ο MATHEMATICAL BOLD ITALIC SMALL OMICRON ≈ 03BF ο greek small letter omicron
1D72A	O MATHEMATICAL BOLD ITALIC CAPITAL OMICRON ≈ 039F O greek capital letter omicron	1D745	π MATHEMATICAL BOLD ITALIC SMALL PI ≈ 03C0 π greek small letter pi
1D72B	Π MATHEMATICAL BOLD ITALIC CAPITAL PI ≈ 03A0 Π greek capital letter pi	1D746	ρ MATHEMATICAL BOLD ITALIC SMALL RHO ≈ 03C1 ρ greek small letter rho
1D72C	P MATHEMATICAL BOLD ITALIC CAPITAL RHO ≈ 03A1 P greek capital letter rho	1D747	ς MATHEMATICAL BOLD ITALIC SMALL FINAL SIGMA ≈ 03C2 ς greek small letter final sigma
1D72D	Θ MATHEMATICAL BOLD ITALIC CAPITAL THETA SYMBOL ≈ 03F4 Θ greek capital theta symbol	1D748	σ MATHEMATICAL BOLD ITALIC SMALL SIGMA ≈ 03C3 σ greek small letter sigma
1D72E	Σ MATHEMATICAL BOLD ITALIC CAPITAL SIGMA ≈ 03A3 Σ greek capital letter sigma	1D749	τ MATHEMATICAL BOLD ITALIC SMALL TAU ≈ 03C4 τ greek small letter tau
1D72F	T MATHEMATICAL BOLD ITALIC CAPITAL TAU ≈ 03A4 T greek capital letter tau	1D74A	υ MATHEMATICAL BOLD ITALIC SMALL UPSILON ≈ 03C5 υ greek small letter upsilon
1D730	Υ MATHEMATICAL BOLD ITALIC CAPITAL UPSILON ≈ 03A5 Υ greek capital letter upsilon	1D74B	φ MATHEMATICAL BOLD ITALIC SMALL PHI ≈ 03C6 φ greek small letter phi
1D731	Φ MATHEMATICAL BOLD ITALIC CAPITAL PHI ≈ 03A6 Φ greek capital letter phi	1D74C	χ MATHEMATICAL BOLD ITALIC SMALL CHI ≈ 03C7 χ greek small letter chi
1D732	X MATHEMATICAL BOLD ITALIC CAPITAL CHI ≈ 03A7 X greek capital letter chi	1D74D	ψ MATHEMATICAL BOLD ITALIC SMALL PSI ≈ 03C8 ψ greek small letter psi
1D733	Ψ MATHEMATICAL BOLD ITALIC CAPITAL PSI ≈ 03A8 Ψ greek capital letter psi	1D74E	ω MATHEMATICAL BOLD ITALIC SMALL OMEGA ≈ 03C9 ω greek small letter omega
1D734	Ω MATHEMATICAL BOLD ITALIC CAPITAL OMEGA ≈ 03A9 Ω greek capital letter omega	Additional bold italic Greek symbols	
1D735	∇ MATHEMATICAL BOLD ITALIC NABLA ≈ 2207 ∇ nabla	1D74F	∂ MATHEMATICAL BOLD ITALIC PARTIAL DIFFERENTIAL ≈ 2202 ∂ partial differential
1D736	α MATHEMATICAL BOLD ITALIC SMALL ALPHA ≈ 03B1 α greek small letter alpha	1D750	ε MATHEMATICAL BOLD ITALIC EPSILON SYMBOL ≈ 03F5 ε greek lunate epsilon symbol
1D737	β MATHEMATICAL BOLD ITALIC SMALL BETA ≈ 03B2 β greek small letter beta	1D751	θ MATHEMATICAL BOLD ITALIC THETA SYMBOL ≈ 03D1 θ greek theta symbol
1D738	γ MATHEMATICAL BOLD ITALIC SMALL GAMMA ≈ 03B3 γ greek small letter gamma	1D752	κ MATHEMATICAL BOLD ITALIC KAPPA SYMBOL ≈ 03F0 κ greek kappa symbol
1D739	δ MATHEMATICAL BOLD ITALIC SMALL DELTA ≈ 03B4 δ greek small letter delta	1D753	φ MATHEMATICAL BOLD ITALIC PHI SYMBOL ≈ 03D5 φ greek phi symbol
1D73A	ε MATHEMATICAL BOLD ITALIC SMALL EPSILON ≈ 03B5 ε greek small letter epsilon	1D754	ρ MATHEMATICAL BOLD ITALIC RHO SYMBOL ≈ 03F1 ρ greek rho symbol
1D73B	ζ MATHEMATICAL BOLD ITALIC SMALL ZETA ≈ 03B6 ζ greek small letter zeta	1D755	ω MATHEMATICAL BOLD ITALIC PI SYMBOL ≈ 03D6 ω 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
1D762	Ν	MATHEMATICAL SANS-SERIF BOLD CAPITAL NU ≈ 039D Ν greek capital letter nu
1D763	Ξ	MATHEMATICAL SANS-SERIF BOLD CAPITAL XI ≈ 039E Ξ greek capital letter xi
1D764	Ο	MATHEMATICAL SANS-SERIF BOLD CAPITAL OMICRON ≈ 039F Ο greek capital letter omicron
1D765	Π	MATHEMATICAL SANS-SERIF BOLD CAPITAL PI ≈ 03A0 Π greek capital letter pi
1D766	Ρ	MATHEMATICAL SANS-SERIF BOLD CAPITAL RHO ≈ 03A1 Ρ greek capital letter rho
1D767	Θ	MATHEMATICAL SANS-SERIF BOLD CAPITAL THETA SYMBOL ≈ 03F4 Θ greek capital theta symbol
1D768	Σ	MATHEMATICAL SANS-SERIF BOLD CAPITAL SIGMA ≈ 03A3 Σ greek capital letter sigma
1D769	Τ	MATHEMATICAL SANS-SERIF BOLD CAPITAL TAU ≈ 03A4 Τ greek capital letter tau
1D76A	Υ	MATHEMATICAL SANS-SERIF BOLD CAPITAL UPSILON ≈ 03A5 Υ greek capital letter upsilon

1D76B	Φ	MATHEMATICAL SANS-SERIF BOLD CAPITAL PHI ≈ 03A6 Φ greek capital letter phi
1D76C	Χ	MATHEMATICAL SANS-SERIF BOLD CAPITAL CHI ≈ 03A7 Χ greek capital letter chi
1D76D	Ψ	MATHEMATICAL SANS-SERIF BOLD CAPITAL PSI ≈ 03A8 Ψ greek capital letter psi
1D76E	Ω	MATHEMATICAL SANS-SERIF BOLD CAPITAL OMEGA ≈ 03A9 Ω greek capital letter omega
1D76F	∇	MATHEMATICAL SANS-SERIF BOLD NABLA ≈ 2207 ∇ nabla
1D770	α	MATHEMATICAL SANS-SERIF BOLD SMALL ALPHA ≈ 03B1 α greek small letter alpha
1D771	β	MATHEMATICAL SANS-SERIF BOLD SMALL BETA ≈ 03B2 β greek small letter beta
1D772	γ	MATHEMATICAL SANS-SERIF BOLD SMALL GAMMA ≈ 03B3 γ greek small letter gamma
1D773	δ	MATHEMATICAL SANS-SERIF BOLD SMALL DELTA ≈ 03B4 δ greek small letter delta
1D774	ε	MATHEMATICAL SANS-SERIF BOLD SMALL EPSILON ≈ 03B5 ε greek small letter epsilon
1D775	ζ	MATHEMATICAL SANS-SERIF BOLD SMALL ZETA ≈ 03B6 ζ greek small letter zeta
1D776	η	MATHEMATICAL SANS-SERIF BOLD SMALL ETA ≈ 03B7 η greek small letter eta
1D777	θ	MATHEMATICAL SANS-SERIF BOLD SMALL THETA ≈ 03B8 θ greek small letter theta
1D778	ι	MATHEMATICAL SANS-SERIF BOLD SMALL IOTA ≈ 03B9 ι greek small letter iota
1D779	κ	MATHEMATICAL SANS-SERIF BOLD SMALL KAPPA ≈ 03BA κ greek small letter kappa
1D77A	λ	MATHEMATICAL SANS-SERIF BOLD SMALL LAMDA ≈ 03BB λ greek small letter lamda
1D77B	μ	MATHEMATICAL SANS-SERIF BOLD SMALL MU ≈ 03BC μ greek small letter mu
1D77C	ν	MATHEMATICAL SANS-SERIF BOLD SMALL NU ≈ 03BD ν greek small letter nu
1D77D	ξ	MATHEMATICAL SANS-SERIF BOLD SMALL XI ≈ 03BE ξ greek small letter xi
1D77E	ο	MATHEMATICAL SANS-SERIF BOLD SMALL OMICRON ≈ 03BF ο greek small letter omicron
1D77F	π	MATHEMATICAL SANS-SERIF BOLD SMALL PI ≈ 03C0 π greek small letter pi
1D780	ρ	MATHEMATICAL SANS-SERIF BOLD SMALL RHO ≈ 03C1 ρ greek small letter rho

1D781

Mathematical Alphanumeric Symbols

1D7A8

1D781 **ς** MATHEMATICAL SANS-SERIF BOLD SMALL FINAL SIGMA

≈ 03C2 ς greek small letter final sigma

1D782 **σ** MATHEMATICAL SANS-SERIF BOLD SMALL SIGMA

≈ 03C3 σ greek small letter sigma

1D783 **τ** MATHEMATICAL SANS-SERIF BOLD SMALL TAU

≈ 03C4 τ greek small letter tau

1D784 **υ** MATHEMATICAL SANS-SERIF BOLD SMALL UPSILON

≈ 03C5 υ greek small letter upsilon

1D785 **φ** MATHEMATICAL SANS-SERIF BOLD SMALL PHI

≈ 03C6 φ greek small letter phi

1D786 **χ** MATHEMATICAL SANS-SERIF BOLD SMALL CHI

≈ 03C7 χ greek small letter chi

1D787 **ψ** MATHEMATICAL SANS-SERIF BOLD SMALL PSI

≈ 03C8 ψ greek small letter psi

1D788 **ω** MATHEMATICAL SANS-SERIF BOLD SMALL OMEGA

≈ 03C9 ω greek small letter omega

Additional sans-serif bold Greek symbols1D789 **∂** MATHEMATICAL SANS-SERIF BOLD PARTIAL DIFFERENTIAL

≈ 2202 ∂ partial differential

1D78A **ϵ** MATHEMATICAL SANS-SERIF BOLD EPSILON SYMBOL

≈ 03F5 ϵ greek lunate epsilon symbol

1D78B **Θ** MATHEMATICAL SANS-SERIF BOLD THETA SYMBOL

≈ 03D1 Θ greek theta symbol

1D78C **κ** MATHEMATICAL SANS-SERIF BOLD KAPPA SYMBOL

≈ 03F0 κ greek kappa symbol

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 symbols1D790 **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

Mathematical Alphanumeric Symbols

1D7FF

- 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 **0** MATHEMATICAL DOUBLE-STRUCK DIGIT ZERO
 ≈ 0030 **0** digit zero
- 1D7D9 **1** MATHEMATICAL DOUBLE-STRUCK DIGIT ONE
 ≈ 0031 **1** digit one
- 1D7DA **2** MATHEMATICAL DOUBLE-STRUCK DIGIT TWO
 ≈ 0032 **2** digit two
- 1D7DB **3** MATHEMATICAL DOUBLE-STRUCK DIGIT THREE
 ≈ 0033 **3** digit three
- 1D7DC **4** MATHEMATICAL DOUBLE-STRUCK DIGIT FOUR
 ≈ 0034 **4** digit four
- 1D7DD **5** MATHEMATICAL DOUBLE-STRUCK DIGIT FIVE
 ≈ 0035 **5** digit five
- 1D7DE **6** MATHEMATICAL DOUBLE-STRUCK DIGIT SIX
 ≈ 0036 **6** digit six
- 1D7DF **7** MATHEMATICAL DOUBLE-STRUCK DIGIT SEVEN
 ≈ 0037 **7** digit seven
- 1D7E0 **8** MATHEMATICAL DOUBLE-STRUCK DIGIT EIGHT
 ≈ 0038 **8** digit eight
- 1D7E1 **9** MATHEMATICAL DOUBLE-STRUCK DIGIT NINE
 ≈ 0039 **9** 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

	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	1F02C
D	1F00D	1F01D	1F02D
E	1F00E	1F01E	1F02E
F	1F00F	1F01F	1F02F

1F000




Mahjong Tiles

1F02B










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	

1F030








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

Domino Tiles






1F08D

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

































































































Sixes1F08D  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

1F0A0

Playing Cards















1F0FF

	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.

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
 = valet, Bube, Unter, Page, fante
 = page of cups
 1F0BC  PLAYING CARD KNIGHT OF HEARTS
 = chevalier, Ober, Ritter, cavall, cavaliere
 = knight of cups
 1F0BD  PLAYING CARD QUEEN OF HEARTS
 = dame, Dame, Königin, regina
 = queen of cups
 1F0BE  PLAYING CARD KING OF HEARTS
 = roi, König, re
 = king of cups

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
 = valet, Bube, Unter, Page, fante
 = page of pentacles
 1F0CC  PLAYING CARD KNIGHT OF DIAMONDS
 = chevalier, Ober, Ritter, cavall, cavaliere
 = knight of pentacles
 1F0CD  PLAYING CARD QUEEN OF DIAMONDS
 = dame, Dame, Königin, regina
 = queen of pentacles
 1F0CE  PLAYING CARD KING OF DIAMONDS
 = roi, König, re
 = king of pentacles
 1F0CF  PLAYING CARD BLACK JOKER
 = e-812

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
 = valet, Bube, Unter, Page, fante
 = page of wands
 1F0DC  PLAYING CARD KNIGHT OF CLUBS
 = chevalier, Ober, Ritter, cavall, cavaliere
 = knight of wands
 1F0DD  PLAYING CARD QUEEN OF CLUBS
 = dame, Dame, Königin, regina
 = queen of wands
 1F0DE  PLAYING CARD KING OF CLUBS
 = roi, König, re
 = king of wands
 1F0DF  PLAYING CARD WHITE JOKER
 • may also be red

1F100

Enclosed Alphanumeric Supplement

1F1FF

	1F10	1F11	1F12	1F13	1F14	1F15	1F16	1F17	1F18	1F19	1F1A	1F1B	1F1C	1F1D	1F1E	1F1F
0	0. 1F100	(A) 1F110	(Q) 1F120					A 1F170		DJ 1F190						
1	0, 1F101	(B) 1F111	(R) 1F121	B 1F131				B 1F171								
2	1, 1F102	(C) 1F112	(S) 1F122	S 1F142												
3	2, 1F103	(D) 1F113	(T) 1F123													
4	3, 1F104	(E) 1F114	(U) 1F124													
5	4, 1F105	(F) 1F115	(V) 1F125													
6	5, 1F106	(G) 1F116	(W) 1F126	W 1F146												
7	6, 1F107	(H) 1F117	(X) 1F127		H 1F157											
8	7, 1F108	(I) 1F118	(Y) 1F128													
9	8, 1F109	(J) 1F119	(Z) 1F129					J 1F179								
A	9, 1F10A	(K) 1F11A	[S] 1F12A	HV 1F14A					R 1F18A							
B		(L) 1F11B	(C) 1F12B	MV 1F14B				L 1F17B	IC 1F18B							
C		(M) 1F11C	(R) 1F12C	SD 1F14C				M 1F17C	PA 1F18C							
D		(N) 1F11D	(CD) 1F12D	N 1F13D	SS 1F14D				SA 1F18D							
E		(O) 1F11E	(Wz) 1F12E	PPV 1F14E				O 1F17E	AB 1F18E							
F		(P) 1F11F		P 1F13F		P 1F15F		P 1F17F								

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 **©D** CIRCLED CD
 → 33C5 cd square cd
 ≈ <circle> 0043 **C** 0044 **D**

1F12E **®W** CIRCLED WZ
 • from the German term “Warenzeichen”
 • indicate a trademarked term without making a legal claim of trademark status
 → 2122 TM trade mark sign
 ≈ <circle> 0057 **W** 005A **Z**

Squared Latin letters

1F131 **■B** SQUARED LATIN CAPITAL LETTER B
 = bank
 = b-mode stereo compression broadcasting service (ARIB STD B24)
 ≈ <square> 0042 **B**

1F132 **■** <reserved>

1F133 **■** <reserved>

1F134		<reserved>
1F135		<reserved>
1F136		<reserved>
1F137		<reserved>
1F138		<reserved>
1F139		<reserved>
1F13A		<reserved>
1F13B		<reserved>
1F13C		<reserved>
1F13D		SQUARED LATIN CAPITAL LETTER N = news (ARIB STD B24) ≈ <square> 004E N
1F13E		<reserved>
1F13F		SQUARED LATIN CAPITAL LETTER P = progressive broadcasting (ARIB STD B24) ≈ <square> 0050 P
1F140		<reserved>
1F141		<reserved>
1F142		SQUARED LATIN CAPITAL LETTER S = stereo broadcasting service (ARIB STD B24) ≈ <square> 0053 S
1F143		<reserved>
1F144		<reserved>
1F145		<reserved>
1F146		SQUARED LATIN CAPITAL LETTER W = wide-format 16:9 broadcasting service (ARIB STD B24) ≈ <square> 0057 W
1F147		<reserved>
1F148		<reserved>
1F149		<reserved>
1F14A		SQUARED HV = hdtv ≈ <square> 0048 H 0056 V
1F14B		SQUARED MV = multi-view television ≈ <square> 004D M 0056 V
1F14C		SQUARED SD = sdtv ≈ <square> 0053 S 0044 D
1F14D		SQUARED SS = surround stereo broadcasting service ≈ <square> 0053 S 0053 S
1F14E		SQUARED PPV = pay-per-view ≈ <square> 0050 P 0050 P 0056 V

White on black circled Latin letters

1F157		NEGATIVE CIRCLED LATIN CAPITAL LETTER H = hotel (ARIB STD B24)
1F158		<reserved>
1F159		<reserved>
1F15A		<reserved>
1F15B		<reserved>
1F15C		<reserved>
1F15D		<reserved>
1F15E		<reserved>
1F15F		NEGATIVE CIRCLED LATIN CAPITAL LETTER P = parking space (ARIB STD B24)

Negative squared Latin letters

1F170		NEGATIVE SQUARED LATIN CAPITAL LETTER A = blood type A = e-50B
1F171		NEGATIVE SQUARED LATIN CAPITAL LETTER B = blood type B = e-50C

White on black squared Latin letters*The square edges may be slightly rounded.*

1F179		NEGATIVE SQUARED LATIN CAPITAL LETTER J = junction (ARIB STD B24)
1F17A		<reserved>
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		<reserved>
1F17E		NEGATIVE SQUARED LATIN CAPITAL LETTER O = blood type O = e-50E
1F17F		NEGATIVE SQUARED LATIN CAPITAL LETTER P = parking space empty-full (ARIB STD B24)
1F180		<reserved>
1F181		<reserved>
1F182		<reserved>
1F183		<reserved>
1F184		<reserved>
1F185		<reserved>
1F186		<reserved>
1F187		<reserved>
1F188		<reserved>
1F189		<reserved>
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 = e-50D

Squared Latin letter sequences

1F190		SQUARE DJ = disc jockey ≈ <square> 0040 @ 004A J
-------	--	--

	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	営 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 𐤁 SQUARE HIRAGANA HOKA
= and others
≈ <square> 307B ほ 304B か

Square katakanas

1F201 𐤂 SQUARED KATAKANA KOKO
= here sign
≈ <square> 30B3 コ 30B3 コ
= e-B24

1F202 𐤃 SQUARED KATAKANA SA
= service sign
→ 32DA ㊦ circled katakana sa
≈ <square> 30B5 サ
= e-B3F

Squared ideographs and kana from ARIB STD B24

1F210 𐤄 SQUARED CJK UNIFIED IDEOGRAPH-624B
= broadcasting service with sign language interpretation
≈ <square> 624B 手

1F211 𐤅 SQUARED CJK UNIFIED IDEOGRAPH-5B57
= close-captioned broadcasting
≈ <square> 5B57 字

1F212 𐤆 SQUARED CJK UNIFIED IDEOGRAPH-53CC
= two-way broadcasting service
≈ <square> 53CC 双

1F213 𐤇 SQUARED KATAKANA DE
= data broadcasting service linked with a main program
≈ <square> 30C7 デ

1F214 𐤈 SQUARED CJK UNIFIED IDEOGRAPH-4E8C
= bilingual broadcasting service
= second base
≈ <square> 4E8C 二

1F215 𐤉 SQUARED CJK UNIFIED IDEOGRAPH-591A
= sound-multiplex broadcasting service
≈ <square> 591A 多

1F216 𐤊 SQUARED CJK UNIFIED IDEOGRAPH-89E3
= commentary broadcasting
≈ <square> 89E3 解

1F217 𐤋 SQUARED CJK UNIFIED IDEOGRAPH-5929
= weather forecast
≈ <square> 5929 天

1F218 𐤌 SQUARED CJK UNIFIED IDEOGRAPH-4EA4
= traffic information
≈ <square> 4EA4 交

1F219 𐤍 SQUARED CJK UNIFIED IDEOGRAPH-6620
= drama film
≈ <square> 6620 映

1F21A 𐤎 SQUARED CJK UNIFIED IDEOGRAPH-7121
= free broadcasting service
≈ <square> 7121 無

1F21B 𐤏 SQUARED CJK UNIFIED IDEOGRAPH-6599
= pay broadcasting service
≈ <square> 6599 料

1F21C 𐤐 SQUARED CJK UNIFIED IDEOGRAPH-524D
= the first part
≈ <square> 524D 前

1F21D 𐤑 SQUARED CJK UNIFIED IDEOGRAPH-5F8C
= the latter part
≈ <square> 5F8C 後

1F21E 𐤒 SQUARED CJK UNIFIED IDEOGRAPH-518D
= rebroadcast
≈ <square> 518D 再

1F21F 𐤓 SQUARED CJK UNIFIED IDEOGRAPH-65B0
= new series of programs
≈ <square> 65B0 新

1F220 𐤔 SQUARED CJK UNIFIED IDEOGRAPH-521D
= first released program
≈ <square> 521D 初

1F221 𐤕 SQUARED CJK UNIFIED IDEOGRAPH-7D42
= the last episode
≈ <square> 7D42 終

1F222 𐤖 SQUARED CJK UNIFIED IDEOGRAPH-751F
= live broadcast
≈ <square> 751F 生

1F223 𐤗 SQUARED CJK UNIFIED IDEOGRAPH-8CA9
= mail-order
≈ <square> 8CA9 販

1F224 𐤘 SQUARED CJK UNIFIED IDEOGRAPH-58F0
= voice actors
≈ <square> 58F0 声

1F225 𐤙 SQUARED CJK UNIFIED IDEOGRAPH-5439
= dubbed version
≈ <square> 5439 吹

1F226 𐤚 SQUARED CJK UNIFIED IDEOGRAPH-6F14
= performed by
≈ <square> 6F14 演

1F227 𐤛 SQUARED CJK UNIFIED IDEOGRAPH-6295
= pitcher
≈ <square> 6295 投

1F228 𐤜 SQUARED CJK UNIFIED IDEOGRAPH-6355
= catcher
≈ <square> 6355 捕

1F229 𐤝 SQUARED CJK UNIFIED IDEOGRAPH-4E00
= first base
≈ <square> 4E00 一

1F22A 𐤞 SQUARED CJK UNIFIED IDEOGRAPH-4E09
= third base
≈ <square> 4E09 三

1F22B 𐤟 SQUARED CJK UNIFIED IDEOGRAPH-904A
= short stop
≈ <square> 904A 遊

1F22C 𐤠 SQUARED CJK UNIFIED IDEOGRAPH-5DE6
= left field
≈ <square> 5DE6 左

1F22D 𐤡 SQUARED CJK UNIFIED IDEOGRAPH-4E2D
= center field
≈ <square> 4E2D 中

1F22E 𐤢 SQUARED CJK UNIFIED IDEOGRAPH-53F3
= right field
≈ <square> 53F3 右

1F22F 𐤣 SQUARED CJK UNIFIED IDEOGRAPH-6307
= designated hitter
≈ <square> 6307 指

1F230 𐤤 SQUARED CJK UNIFIED IDEOGRAPH-8D70
= runner
≈ <square> 8D70 走

1F231 𠩺 SQUARED CJK UNIFIED IDEOGRAPH-6253
= batter
≈ <square> 6253 打

Squared ideographs

1F232 禁 SQUARED CJK UNIFIED IDEOGRAPH-7981
= prohibited sign
≈ <square> 7981 禁
= e-B2E

1F233 空 SQUARED CJK UNIFIED IDEOGRAPH-7A7A
= empty sign
≈ <square> 7A7A 空
= e-B2F

1F234 合 SQUARED CJK UNIFIED IDEOGRAPH-5408
= passed sign
≈ <square> 5408 合
= e-B30

1F235 满 SQUARED CJK UNIFIED IDEOGRAPH-6E80
= full sign
≈ <square> 6E80 满
= e-B31

1F236 有 SQUARED CJK UNIFIED IDEOGRAPH-6709
= existence sign
→ 3292 𠩺 circled ideograph have
≈ <square> 6709 有
= e-B39

1F237 月 SQUARED CJK UNIFIED IDEOGRAPH-6708
= monthly sign
→ 328A 𠩺 circled ideograph moon
≈ <square> 6708 月
= e-B3B

1F238 申 SQUARED CJK UNIFIED IDEOGRAPH-7533
= application sign
≈ <square> 7533 申
= e-B3C

1F239 割 SQUARED CJK UNIFIED IDEOGRAPH-5272
= discount sign
≈ <square> 5272 割
= e-B3E

1F23A 营 SQUARED CJK UNIFIED IDEOGRAPH-55B6
= in business sign
≈ <square> 55B6 营
= e-B41

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 胜 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-52DD
= win
≈ 3014 (52DD 胜 3015)

1F248 败 TORTOISE SHELL BRACKETED CJK UNIFIED IDEOGRAPH-6557
= loss
≈ 3014 (6557 败 3015)

Circled ideographs

































































































































































































































































1F250 得 CIRCLED IDEOGRAPH ADVANTAGE
= advantage sign
≈ <circle> 5F97 得
= e-B3D

































































































1F251 可 CIRCLED IDEOGRAPH ACCEPT
= accept sign
≈ <circle> 53EF 可
= e-B50

1F300

Miscellaneous Pictographic Symbols

1F3FF




















































































	1F30	1F31	1F32	1F33	1F34	1F35	1F36	1F37	1F38	1F39	1F3A	1F3B	1F3C	1F3D	1F3E	1F3F
0	 1F300		 1F320	 1F330	 1F340	 1F350	 1F360	 1F370	 1F380	 1F390	 1F3A0	 1F3B0	 1F3C0		 1F3E0	 1F3F0
1	 1F301	 1F311		 1F331	 1F341	 1F351	 1F361	 1F371	 1F381	 1F391	 1F3A1	 1F3B1	 1F3C1		 1F3E1	
2	 1F302	 1F312		 1F332	 1F342	 1F352	 1F362	 1F372	 1F382	 1F392	 1F3A2	 1F3B2	 1F3C2		 1F3E2	
3	 1F303	 1F313		 1F333	 1F343	 1F353	 1F363	 1F373	 1F383	 1F393	 1F3A3	 1F3B3	 1F3C3		 1F3E3	
4	 1F304	 1F314		 1F334	 1F344	 1F354	 1F364	 1F374	 1F384		 1F3A4	 1F3B4	 1F3C4		 1F3E4	
5	 1F305	 1F315		 1F335	 1F345	 1F355	 1F365	 1F375	 1F385		 1F3A5	 1F3B5			 1F3E5	
6	 1F306	 1F316		 1F336	 1F346	 1F356	 1F366	 1F376	 1F386		 1F3A6	 1F3B6	 1F3C6		 1F3E6	
7	 1F307	 1F317		 1F337	 1F347	 1F357	 1F367	 1F377	 1F387		 1F3A7	 1F3B7	 1F3C7		 1F3E7	
8	 1F308	 1F318		 1F338	 1F348	 1F358	 1F368	 1F378	 1F388		 1F3A8	 1F3B8	 1F3C8		 1F3E8	
9	 1F309	 1F319		 1F339	 1F349	 1F359	 1F369	 1F379	 1F389		 1F3A9	 1F3B9	 1F3C9		 1F3E9	
A	 1F30A	 1F31A		 1F33A	 1F34A	 1F35A	 1F36A	 1F37A	 1F38A		 1F3AA	 1F3BA	 1F3CA		 1F3EA	
B	 1F30B	 1F31B		 1F33B	 1F34B	 1F35B	 1F36B	 1F37B	 1F38B		 1F3AB	 1F3BB			 1F3EB	
C	 1F30C	 1F31C		 1F33C	 1F34C	 1F35C	 1F36C	 1F37C	 1F38C		 1F3AC	 1F3BC			 1F3EC	
D		 1F31D		 1F33D	 1F34D	 1F35D	 1F36D		 1F38D		 1F3AD	 1F3BD			 1F3ED	
E		 1F31E		 1F33E	 1F34E	 1F35E	 1F36E		 1F38E		 1F3AE	 1F3BE			 1F3EE	
F	 1F30F	 1F31F		 1F33F	 1F34F	 1F35F	 1F36F		 1F38F		 1F3AF	 1F3BF			 1F3EF	

	1F40	1F41	1F42	1F43	1F44	1F45	1F46	1F47	1F48	1F49	1F4A	1F4B	1F4C	1F4D	1F4E	1F4F
0																
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6																
7																
8																
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A																
B																
C																
D																
E																
F																







1F500

Miscellaneous Pictographic Symbols





1F5FF

	1F50	1F51	1F52	1F53	1F54	1F55	1F56	1F57	1F58	1F59	1F5A	1F5B	1F5C	1F5D	1F5E	1F5F
0																
1																
2																
3																
4																
5																
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7																
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A																
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C																
D																
E																
F																















Weather and landscape symbols



- 1F300  CYCLONE
= e-005
= typhoon, hurricane
- 1F301  FOGGY
= e-006
- 1F302  CLOSED UMBRELLA
= e-007
- 1F303  NIGHT WITH STARS
= e-008
- 1F304  SUNRISE OVER MOUNTAINS
= e-009
- 1F305  SUNRISE
= e-00A
- 1F306  CITYSCAPE AT DUSK
= e-00b
- 1F307  SUNSET OVER BUILDINGS
= e-00C
- 1F308  RAINBOW
= e-00D
- 1F309  BRIDGE AT NIGHT
= e-010
- 1F30A  WATER WAVE
= e-038
- 1F30B  VOLCANO
= e-03A

Astronomical symbols











- 1F30C  MILKY WAY
= e-03B
- 1F30D  <reserved>
- 1F30E  <reserved>
- 1F30F  EARTH GLOBE ASIA-AUSTRALIA
= e-039

Moon, sun, and star symbols






- 1F311  NEW MOON SYMBOL
= e-011
- 1F312  WAXING CRESCENT MOON SYMBOL
- 1F313  FIRST QUARTER MOON SYMBOL
= half moon
= e-013
- 1F314  WAXING GIBBOUS MOON SYMBOL
= waxing moon
= e-012
- 1F315  FULL MOON SYMBOL
= e-015
- 1F316  WANING GIBBOUS MOON SYMBOL
- 1F317  LAST QUARTER MOON SYMBOL
- 1F318  WANING CRESCENT MOON SYMBOL
- 1F319  CRESCENT MOON
= e-014
• indicate either first or last quarter moon
→ 263D ☾ first quarter moon
→ 263E ☾ last quarter moon
- 1F31A  NEW MOON WITH FACE
- 1F31B  FIRST QUARTER MOON WITH FACE
= half moon with face
= e-016
- 1F31C  LAST QUARTER MOON WITH FACE
- 1F31D  FULL MOON WITH FACE
- 1F31E  SUN WITH FACE

- 1F31F  GLOWING STAR
= e-B69
- 1F320  SHOOTING STAR
= e-B6A

Plant symbols

- 1F330  CHESTNUT
= e-04C
- 1F331  SEEDLING
= e-03E
- 1F332  EVERGREEN TREE
- 1F333  DECIDUOUS TREE
- 1F334  PALM TREE
= e-047
- 1F335  CACTUS
= e-048
- 1F336  <reserved>
- 1F337  TULIP
= e-03D
- 1F338  CHERRY BLOSSOM
= e-040
- 1F339  ROSE
= e-041
- 1F33A  HIBISCUS
= e-045
- 1F33B  SUNFLOWER
= e-046
- 1F33C  BLOSSOM
= daisy
= e-04D
- 1F33D  EAR OF MAIZE
= e-04A
- 1F33E  EAR OF RICE
= e-049
- 1F33F  HERB
= e-04E
- 1F340  FOUR LEAF CLOVER
= four leafed clover
→ 2618 ♣ shamrock
= e-03C
- 1F341  MAPLE LEAF
= e-03F
- 1F342  FALLEN LEAF
= leaf
= e-042
- 1F343  LEAF FLUTTERING IN WIND
= e-043
- 1F344  MUSHROOM
= e-04B

Fruit symbols

- 1F345  TOMATO
= e-055
- 1F346  AUBERGINE
= eggplant
= e-056
- 1F347  GRAPES
= e-059
- 1F348  MELON
= e-057
- 1F349  WATERMELON
= e-054

1F34A

Miscellaneous Pictographic Symbols

1F382

1F34A  TANGERINE

= e-052

1F34B  LEMON1F34C  BANANA

= e-050

1F34D  PINEAPPLE

= e-058

1F34E  APPLE-1


= e-051

1F34F  APPLE-2


= e-05B

1F350  PEAR1F351  PEACH

= e-05A

1F352  CHERRIES

= e-04F


1F353  STRAWBERRY

= e-053

Food symbols1F354  HAMBURGER

= fast food place

= e-960

1F355  SLICE OF PIZZA

= e-975

1F356  MEAT ON BONE

= e-972

1F357  POULTRY LEG

= e-976

1F358  RICE CRACKER

= e-969

1F359  RICE BALL

= e-961

1F35A  COOKED RICE


= bowl of rice

= e-96A

1F35B  CURRY AND RICE

= Japanese style curry

= e-96C

1F35C  STEAMING BOWL

= ramen noodles, rice donburi


= e-963

1F35D  SPAGHETTI

= e-96B

1F35E  BREAD


= e-964

1F35F  FRENCH FRIES

= e-967

1F360  ROASTED SWEET POTATO

= e-974

1F361  DUMPLING

= mochi balls on skewer

= e-968


1F362  SEAFOOD CASSEROLE

= seafood on skewer

= e-96D

1F363  SUSHI

= e-96E

1F364  FRIED SHRIMP

= e-97F

1F365  FISH CAKE WITH SWIRL DESIGN

= e-973

1F366  SOFT ICE CREAM

= e-966

1F367  SHAVED ICE

= e-971

1F368  ICE CREAM

= e-977


1F369  DOUGHNUT

= e-978

1F36A  COOKIE

= biscuit

= e-979

1F36B  CHOCOLATE BAR

= e-97A

1F36C  CANDY

= e-97B

1F36D  LOLLIPOP

= e-97C

1F36E  CUSTARD

= e-97D

1F36F  HONEY POT


= e-97E

1F370  SHORTCAKE

= e-962

1F371  LUNCHBOX

= e-96F


1F372  POT OF FOOD

= e-970

1F373  COOKING

= frying pan, cooking utensil

= e-965

1F374  FORK AND KNIFE

= restaurant, meal

= e-980


• 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 symbols1F375  TEACUP WITHOUT HANDLE→ 26FE  cup on black square

= e-984

1F376  SAKE BOTTLE AND CUP


= e-985

1F377  WINE GLASS

= e-986

1F378  COCKTAIL GLASS


= e-982

1F379  TROPICAL DRINK

= e-988


1F37A  BEER MUG

= e-983


1F37B  CLINKING BEER MUGS

= cheers


= e-987

1F37C  BABY BOTTLE**Celebration symbols**1F380  RIBBON

= e-50F

1F381  WRAPPED PRESENT







= e-510









1F382  BIRTHDAY CAKE

= e-511









- 1F383  JACK O LANTERN
= hallowe'en
= e-51F
- 1F384  CHRISTMAS TREE
= e-512
- 1F385  SANTA CLAUS
= e-513
- 1F386  FIREWORKS
= e-515
- 1F387  FIREWORK SPARKLER
• long, stick-like firework that looks like a burning incense stick
= e-51D
- 1F388  BALLOON
= e-516
- 1F389  PARTY POPPER
= e-517
- 1F38A  CONFETTI BALL
= congratulations
= e-520
- 1F38B  TANABATA TREE
= tanabata tree with wishing papers
= e-521
- 1F38C  CROSSED FLAGS
• Japanese national holiday
= e-514
- 1F38D  PINE DECORATION
• Japanese new year's door decoration
= e-518
- 1F38E  GIRLS DOLL FESTIVAL
= e-519
- 1F38F  CARP STREAMER
= e-51C
- 1F390  WIND CHIME
= e-51E
- 1F391  MOON VIEWING CEREMONY
= e-017
- 1F392  SCHOOL SATCHEL
• Japanese school entrance ceremony
= e-51B
- 1F393  GRADUATION CAP
• graduation ceremony
= e-51A

Entertainment symbols









- 1F3A0  CAROUSEL HORSE
= amusement park
= e-7FC
- 1F3A1  FERRIS WHEEL
= amusement park
= e-7FD
- 1F3A2  ROLLER COASTER
= e-7FE
- 1F3A3  FISHING
= fishing pole and fish
= e-7FF
- 1F3A4  MICROPHONE
= karaoke
= e-800
- 1F3A5  MOVIES
= film, movie projector
= e-801

- 1F3A6  CINEMA
= movie theater, movie projector
= e-802
- 1F3A7  HEADPHONE
= music
= e-803
- 1F3A8  ART
= painter's pallet
= e-804
- 1F3A9  TOP HAT
= drama, performing arts, theater
= e-805
- 1F3AA  EVENT
= circus tent
= e-806
- 1F3AB  TICKET
• indicate an event
= e-807
- 1F3AC  MOVIE SHOOTING CLAPBOARD
= e-808
- 1F3AD  PERFORMING ARTS
= e-809

Game symbols

- 1F3AE  VIDEO GAME
= video game controller
= e-80A
- 1F3AF  DIRECT HIT
= archery target, hitting the target
→ 25CE  bullseye
= e-80C
- 1F3B0  SLOT MACHINE
= e-80D
- 1F3B1  BILLIARDS
= e-80E
- 1F3B2  GAME DIE
= e-80F
- 1F3B3  BOWLING
= e-810
- 1F3B4  FLOWER PLAYING CARDS
= flower cards
= e-811

Music symbols

- 1F3B5  MUSICAL NOTE
= music, being in good mood
→ 266A  eighth note
= e-813
- 1F3B6  MULTIPLE MUSICAL NOTES
= dancing notes, mood, melody
= e-814
- 1F3B7  SAXOPHONE
= e-815
- 1F3B8  GUITAR
= e-816
- 1F3B9  MUSICAL KEYBOARD
= e-817
- 1F3BA  TRUMPET
= e-818
- 1F3BB  VIOLIN
= e-819


1F3BC


Miscellaneous Pictographic Symbols



1F417


1F3BC  MUSICAL SCORE
→ 1D11E  musical symbol g clef
= e-81A


Sport symbols


1F3BD  RUNNING SHIRT WITH SASH
= e-7D0


1F3BE  TENNIS
= e-7D3


1F3BF  SKIING
→ 26F7  skier
= e-7D5


1F3C0  BASKETBALL
= e-7D6


1F3C1  CHECKERED FLAG
= motor sports
= e-7D7


1F3C2  SNOWBOARDER
= e-7D8


1F3C3  RUNNER
= running, marathon, track and fields
= e-7D9


1F3C4  SURFER
= surfing
= e-7DA


1F3C5  <reserved>

1F3C6  TROPHY
= e-7DB

1F3C7  HORSE RACING
= e-7DC

1F3C8  AMERICAN FOOTBALL
= e-7DD

1F3C9  RUGBY FOOTBALL

1F3CA  SWIMMER
= e-7DE

Building and map symbols

1F3E0  HOUSE BUILDING
= e-4B0

1F3E1  HOUSE WITH YARD
= house with garden
= e-4B1

1F3E2  OFFICE BUILDING
= e-4B2

1F3E3  JAPANESE POST OFFICE
→ 3012  postal mark
= e-4B3

1F3E4  EUROPEAN POST OFFICE

1F3E5  HOSPITAL
= e-4B4

1F3E6  BANK
= e-4B5

1F3E7  ATM
= e-4B6


1F3E8  HOTEL
= e-4B7

1F3E9  LOVE HOTEL
= e-4B8


1F3EA  CONVENIENCE STORE
= e-4B9


1F3EB  SCHOOL
= e-4BA

1F3EC  DEPARTMENT STORE
= e-4BD


1F3ED  FACTORY
= e-4C0


1F3EE  IZAKAYA LANTERN
= japanese izakaya restaurant
= e-4C2


1F3EF  JAPANESE CASTLE
= e-4BE


1F3F0  WESTERN CASTLE
= e-4BF


Animal symbols


1F400  DOG FACE
= e-1B7


1F401  CAT FACE
= e-1B8


1F402  SNAIL
• zodiac 5
= e-1B9


1F403  BABY CHICK
= e-1BA


1F404  FRONT-FACING BABY CHICK
= e-1BB


1F405  HATCHING CHICK
= e-1DD


1F406  PENGUIN
= e-1BC


1F407  FISH
= e-1BD


1F408  HORSE FACE
= e-1BE


1F409  PIG FACE
= e-1BF


1F40A  TIGER FACE
= e-1C0


1F40B  BEAR FACE
= e-1C1


1F40C  MOUSE FACE
= e-1C2


1F40D  SPOUTING WHALE
= e-1C3


1F40E  MONKEY FACE
= e-1C4


1F40F  OCTOPUS
= e-1C5


1F410  SPIRAL SHELL
= e-1C6


1F411  DOLPHIN
= e-1C7


1F412  BIRD
= e-1C8































1F413  TROPICAL FISH
= e-1C9

1F414  HAMSTER FACE
= e-1CA

1F415  BUG
= e-1CB







1F416  ELEPHANT
• zodiac 12 (Thailand)
= e-1CC

1F417  KOALA
= e-1CD












1F418		MONKEY • zodiac 9 = e-1CE
1F419		SHEEP = e-1CF
1F41A		WOLF FACE = e-1D0
1F41B		COW FACE = e-1D1
1F41C		RABBIT FACE = e-1D2
1F41D		SNAKE = e-1D3
1F41E		CHICKEN = e-1D4
1F41F		BOAR = e-1D5
1F420		CAMEL = e-1D6
1F421		FROG FACE = e-1D7
1F422		POODLE = e-1D8
1F423		BLOWFISH = e-1D9
1F424		ANT = e-1DA
1F425		PAW PRINTS = e-1DB
1F426		TURTLE = e-1DC
1F427		DRAGON FACE = e-1DE
1F428		PANDA FACE = e-1DF
1F429		PIG NOSE = e-1E0
1F42A		HONEYBEE = e-1E1
1F42B		LADYBUG = e-1E2
1F42C		COW = beef
1F42D		RAT • zodiac 1
1F42E		MOUSE • zodiac 1 (Persia)
1F42F		OX • zodiac 2
1F430		WATER BUFFALO • zodiac 2 (Vietnam)
1F431		TIGER • zodiac 3
1F432		LEOPARD • zodiac 3 (Persia)
1F433		CAT • zodiac 4
1F434		RABBIT • zodiac 4
1F435		DRAGON • zodiac 5

1F436		WHALE • zodiac 5 (Persia)
1F437		CROCODILE • zodiac 5 (Persia)
1F438		HORSE • zodiac 7
1F439		RAM • zodiac 8
1F43A		GOAT • zodiac 8 (Vietnam)
1F43B		ROOSTER • zodiac 10
1F43C		DOG • zodiac 11
1F43D		PIG = pork • zodiac 12




Facial parts symbols

1F440		EYES = e-190
1F441		<reserved>
1F442		EAR = e-191
1F443		NOSE = e-192
1F444		MOUTH = e-193
1F445		TONGUE = e-194

Hand signal symbols

1F446		FISTED HAND = punch = e-B96
1F447		THUMBS UP SIGN = e-B97
1F448		WHITE UP POINTING BACKHAND INDEX = e-B99
1F449		WHITE DOWN POINTING BACKHAND INDEX = e-B9A
1F44A		WHITE LEFT POINTING BACKHAND INDEX = e-B9B
1F44B		WHITE RIGHT POINTING BACKHAND INDEX = e-B9C
1F44C		WAVING HAND = e-B9D
1F44D		CLAPPING HANDS = e-B9E
1F44E		OK HAND SIGN = e-B9F
1F44F		THUMBS DOWN SIGN = e-BA0
1F450		OPEN HANDS = e-BA1

Clothing and accessories

1F451		CROWN = e-4D1
1F452		WOMANS HAT = e-4D4
1F453		EYEGLASSES = e-4CE

1F454

Miscellaneous Pictographic Symbols

1F48B

1F454  NECKTIE

= e-4D3

1F455  T-SHIRT

= e-4CF

1F456  JEANS

= e-4D0

1F457  DRESS

= e-4D5

1F458  KIMONO

= e-4D9

1F459  BIKINI

= e-4DA

1F45A  WOMANS CLOTHES

= e-4DB

1F45B  PURSE

= e-4DC

1F45C  HANDBAG

= e-4F0

1F45D  POUCH

= e-4F1


1F45E  MANS SHOE

= e-4CC

1F45F  SNEAKER

= tennis shoe

= e-4CD

1F460  HIGH-HEELED SHOE

= e-4D6

1F461  WOMANS SANDAL

= e-4D7

1F462  WOMANS BOOTS

= e-4D8


1F463  FOOTPRINTS

= e-553

Portrait and role symbols1F464  BUST IN SILHOUETTE

= guest account

= e-19A

1F465  BUSTS IN SILHOUETTE1F466  BOYS HEAD

= e-19B

1F467  GIRLS HEAD

= e-19C

1F468  MANS HEAD

= e-19D

1F469  WOMANS HEAD

= e-19E

1F46A  FAMILY

= e-19F

1F46B  COUPLE

= e-1A0

1F46C  POLICE OFFICER

= e-1A1

1F46D  WOMAN WITH BUNNY EARS

= e-1A2



1F46E  BRIDE WITH VEIL

= e-1A3

1F46F  WESTERN PERSON

= woman with blond hair


= e-1A4

1F470  <reserved>1F471  MAN WITH GUA PI MAO


= e-1A5

1F472  MAN WITH TURBAN

= e-1A6

1F473  OLDER MAN

= e-1A7

1F474  OLDER WOMAN

= e-1A8

1F475  BABY

= e-1A9

1F476  CONSTRUCTION WORKER

= e-1AA

Fairy tale symbols1F477  PRINCESS

= e-1AB

1F478  OGRE

= e-1AC

1F479  GOBLIN

= e-1AD

1F47A  GHOST

= e-1AE

1F47B  CHERUB

= e-1AF

1F47C  EXTRATERRESTRIAL ALIEN

= e-1B0

1F47D  ALIEN MONSTER

= e-1B1

1F47E  IMP


= e-1B2

1F47F  SKULL

= e-1B3

Role symbols1F480  INFORMATION DESK PERSON

= e-1B4

1F481  GUARDSMAN


= e-1B5

1F482  DANCER

= e-1B6

Personal care symbols1F483  LIPSTICK

= e-195

1F484  NAIL CARE

= e-196

1F485  FACE MASSAGE

= e-197

1F486  HAIRCUT

• usually indicates a beauty parlor

= e-198

1F487  BARBER POLE

= e-199

Medical symbols1F488  SYRINGE

= e-509

1F489  PILL

= e-50A







Romance symbols1F48A  KISS MARK

= lips














= e-823

1F48B  LOVE LETTER









= e-824







- 1F48C  RING
= jewelry
= e-825
- 1F48D  GEM STONE
= e-826
- 1F48E  KISS
= two people kissing
= e-827
- 1F48F  BOUQUET
= e-828
- 1F490  COUPLE WITH HEART
= e-829
- 1F491  WEDDING
= wedding chapel
= e-82A

Heart symbols



- 1F492  BEATING HEART
= e-B0D
- 1F493  BROKEN HEART
= e-B0E
- 1F494  TWO HEARTS
= e-B0F
- 1F495  SPARKLING HEART
= e-B10
- 1F496  GROWING HEART
= e-B11
- 1F497  HEART WITH ARROW
= e-B12
- 1F498  HEART-1
= e-B13
- 1F499  HEART-2
= e-B14
- 1F49A  HEART-3
= e-B15
- 1F49B  HEART-4
= e-B16
- 1F49C  HEART WITH RIBBON
= e-B17
- 1F49D  REVOLVING HEARTS
= e-B18
- 1F49E  HEART DECORATION
= e-B19

Comic style symbols











- 1F4A0  DIAMOND SHAPE WITH A DOT INSIDE
= e-B55
- 1F4A1  ELECTRIC LIGHT BULB
= idea
= e-B56
- 1F4A2  ANGER SIGN
= e-B57
- 1F4A3  BOMB
= e-B58
- 1F4A4  SLEEPING SIGN
= e-B59
- 1F4A5  COLLISION SYMBOL
= e-B5A
- 1F4A6  SPLASHING SWEAT
= e-B5B
- 1F4A7  DRIP
= e-B5C

- 1F4A8  DASH SYMBOL
= running dash
= e-B5D
- 1F4A9  DUNG
= dog dirt
= e-4F4
- 1F4AA  FLEXED BICEP
= strong, muscled
= e-B5E
- 1F4AB  DIZZY SYMBOL
= circling stars
= e-B5F
- 1F4AC  SPEECH BALLOON
= comic book conversation bubble
= e-532
- 1F4AD  THOUGHT BALLOON









School grade symbols

- 1F4AE  WHITE FLOWER
= brilliant homework
= e-B7A
- 1F4AF  HUNDRED POINTS SYMBOL
= perfect score
= e-B7B

Money symbols

- 1F4B0  MONEY BAG
= e-4DD
- 1F4B1  CURRENCY EXCHANGE
= e-4DE
- 1F4B2  HEAVY DOLLAR SIGN
= e-4E0
- 1F4B3  CREDIT CARD
= e-4E1
- 1F4B4  BANKNOTE WITH YEN SIGN
= e-4E2
- 1F4B5  BANKNOTE WITH DOLLAR SIGN
= e-4E3
- 1F4B6  BANKNOTE WITH EURO SIGN
- 1F4B7  <reserved>
- 1F4B8  MONEY WITH WINGS
= e-4E4
- 1F4B9  CHART WITH UPWARDS TREND AND YEN SYMBOL
= e-4DF




























Office symbols

- 1F4BA  SEAT
= e-537
- 1F4BB  COMPUTER
= e-538
- 1F4BC  BRIEFCASE
= e-53B
- 1F4BD  MINI DISC
= e-53C
- 1F4BE  FLOPPY DISK
= e-53D
- 1F4BF  OPTICAL DISK
= e-81D
- 1F4C0  DVD
= e-81E
- 1F4C1  FILE FOLDER
= e-543




1F4C2

























Miscellaneous Pictographic Symbols

1F4FB

1F4C2		OPEN FILE FOLDER = e-544
1F4C3		PAGE WITH CURL = e-540
1F4C4		PAGE FACING UP = e-541
1F4C5		CALENDAR = e-542
1F4C6		TEAR OFF CALENDAR = e-549
1F4C7		CARD INDEX = e-54D
1F4C8		CHART WITH UPWARDS TREND = e-54B
1F4C9		CHART WITH DOWNWARDS TREND = e-54C
1F4CA		BAR CHART = e-54A
1F4CB		CLIPBOARD = e-548
1F4CC		PUSHPIN = e-54E
1F4CD		ROUND PUSHPIN = e-53F
1F4CE		PAPERCLIP = e-53A
1F4CF		STRAIGHT RULER = e-550
1F4D0		TRIANGULAR RULER = e-551
1F4D1		BOOKMARK TABS = e-552
1F4D2		LEDGER = e-54F
1F4D3		NOTEBOOK = e-545
1F4D4		NOTEBOOK WITH DECORATIVE COVER = e-547
1F4D5		VERTICAL CLOSED BOOK = e-502
1F4D6		OPEN BOOK = e-546
1F4D7		BOOK-1 = e-4FF
1F4D8		BOOK-2 = e-500
1F4D9		BOOK-3 = e-501
1F4DA		BOOKS = e-503
1F4DB		NAME BADGE = e-504
1F4DC		SCROLL = e-4FD





Communication symbols

1F4DD		MEMO = e-527
1F4DE		TELEPHONE RECEIVER = e-524
1F4DF		PAGER = e-522











1F4E0		FAX = e-528
1F4E1		SATELLITE ANTENNA = position indicator, news = e-531
1F4E2		<reserved>
1F4E3		PUBLIC ADDRESS LOUDSPEAKER = e-52F
1F4E4		CHEERING MEGAPHONE = e-530
1F4E5		OUTBOX TRAY = e-533
1F4E6		INBOX TRAY = e-534
1F4E7		PACKAGE = e-535
1F4E8		E-MAIL SYMBOL = e-B92
1F4E9		INCOMING ENVELOPE → 2709  envelope = e-52A
1F4EA		ENVELOPE WITH ARROW • sending mail = e-52B
1F4EB		MAILBOX = letter box, mail reception = e-52C
1F4EC		MAILBOX WITH RAISED FLAG = e-52D
1F4ED		POSTBOX = mailbox for sending mail = e-52E
1F4EE		POSTAL HORN
1F4EF		NEWSPAPER = e-822
1F4F0		MOBILE PHONE = e-525
1F4F1		PHONE WITH ARROW • making a phone call = e-526
1F4F2		VIBRATION MODE = e-839
1F4F3		MOBILE PHONE OFF = e-83A
1F4F4		NO MOBILE PHONES
1F4F5		ANTENNA WITH BARS = cellular reception = e-838
1F4F6		KEYCAP TEN = e-83B

Audio and video





1F4F7		CAMERA = e-4EF
1F4F8		VIDEO CAMERA = e-4F9
1F4F9		TELEVISION = e-81C
1F4FA		RADIO = e-81F
1F4FB		VIDEO CASSETTE TAPE = e-820

- 1F4FC  SPEAKER WITH CANCELLATION STROKE
 1F4FD  SPEAKER
 1F4FE  SPEAKER WITH ONE SOUND WAVE
 1F4FF  SPEAKER WITH THREE SOUND WAVES
 = sound
 = e-821






Letterlike symbols

- 1F500  FREE SIGN
 = free postage
 = e-B21
 1F501  NO ONE UNDER EIGHTEEN SIGN
 = e-B25
 1F502  OK SIGN
 = e-B27
 1F503  NO GOOD SIGN
 = e-B28
 1F504  VS SIGN
 = versus
 = e-B32
 1F505  NEW SIGN
 = e-B36
 1F506  UP SIGN
 = new information, update
 = e-B37
 1F507  COOL SIGN
 = e-B38
 1F508  TOP WITH UP-POINTING TRIANGLE SIGN
 = top of page
 = e-B42
 1F509  SOS SIGN
 = search, hunt for missing person
 = e-B4F



Time symbols





- 1F50A  SOON WITH RIGHT ARROW ABOVE
 = e-018
 1F50B  ON WITH DOUBLE POINTING ARROW ABOVE
 = e-019
 1F50C  END WITH LEFT ARROW ABOVE
 = e-01A
 1F50D  BACK WITH LEFT ARROW ABOVE
 = e-B8E

UI input status symbols


























- 1F50E  LATIN CAPITAL LETTERS INPUT SYMBOL
 = e-B7C
 1F50F  LATIN SMALL LETTERS INPUT SYMBOL
 = e-B7D
 1F510  NUMBERS INPUT SYMBOL
 = e-B7E
 1F511  SYMBOLS INPUT SYMBOL
 = e-B7F
 1F512  LATIN LETTERS INPUT SYMBOL
 = english input (ABC)
 = e-B80

User interface symbols

- 1F513  IDENTIFICATION SIGN
 = e-B81
 1F514  CLEAR SIGN
 = e-B84

- 1F515  DOUBLE CLOCKWISE OPEN CIRCLE ARROWS
 = clockwise upwards and downwards open circle arrows
 = reload
 = e-B91
 1F516  TWISTED RIGHTWARDS ARROWS
 1F517  CLOCKWISE RIGHTWARDS AND LEFTWARDS OPEN CIRCLE ARROWS
 1F518  CLOCKWISE RIGHTWARDS AND LEFTWARDS OPEN CIRCLE ARROWS WITH CIRCLED ONE OVERLAY


Tool symbols

- 1F51C  DIM SCREEN SYMBOL
 1F51D  BRIGHT SCREEN SYMBOL
 1F51E  BATTERY
 = e-4FC
 1F51F  ELECTRIC PLUG
 = e-4FE
 1F520  LEFT-POINTING MAGNIFYING GLASS
 = search
 = e-B85
 1F521  RIGHT-POINTING MAGNIFYING GLASS
 = get more details
 = e-B8D
 1F522  LOCK WITH INK PEN
 = privacy
 = e-B90
 1F523  CLOSED LOCK WITH KEY
 = secure
 = e-B8A
 1F524  KEY
 = e-B82
 1F525  RADIO BUTTON
 = e-B8C
 1F526  BOOKMARK
 = e-B8F
 1F527  LINK SYMBOL
 = e-B4B
 1F528  FIRE
 = e-4F6
 1F529  <reserved>
 1F52A  FLASHLIGHT
 = electric torch
 = e-4FB
 1F52B  WRENCH
 = e-4C9
 1F52C  HAMMER
 = e-4CA
 1F52D  NUT AND BOLT
 = e-4CB
 1F52E  KNIFE
 = e-4FA
 1F52F  PISTOL
 = e-4F5
 1F530  MICROSCOPE
 1F531  TELESCOPE
 1F532  CRYSTAL BALL
 = e-4F7
 1F533  SIX POINTED STAR WITH MIDDLE DOT
 = e-4F8
 1F534  JAPANESE SYMBOL FOR BEGINNER
 = e-044

1F535

Miscellaneous Pictographic Symbols




1F564




1F535  TRIDENT EMBLEM
= e-4D2


Geometric shapes


1F536  BLACK ROUNDED SQUARE
= e-BA3


1F537  WHITE ROUNDED SQUARE
= e-B67


1F538  LARGE CIRCLE-1
→ 25EF  large circle
→ 2B24  black large circle
= e-B63

1F539  LARGE CIRCLE-2
→ 25EF  large circle
→ 2B55  heavy large circle
= e-B64


1F53A  LARGE DIAMOND-1
= e-B73


1F53B  LARGE DIAMOND-2
= e-B74


1F53C  SMALL DIAMOND-1
= e-B75

1F53D  SMALL DIAMOND-2
= e-B76


User Interface symbols


1F540  UP-POINTING TRIANGLE-1
= e-B78


1F541  DOWN-POINTING TRIANGLE-1
= e-B79


1F542  UP-POINTING SMALL TRIANGLE-1
= play arrow up
= e-B01


1F543  DOWN-POINTING SMALL TRIANGLE-1
= play arrow down
= e-B00


1F544  <reserved>


1F545  <reserved>


1F546  <reserved>


1F547  <reserved>

1F548  <reserved>

1F549  <reserved>


1F54A  <reserved>

1F54B  LOCK
= padlock in locked position
= e-B86

1F54C  OPEN LOCK
= e-B87


1F54D  BELL
= e-4F2

1F54E  BELL WITH CANCELLATION STROKE

1F54F  <reserved>

1F550  CLOCK FACE ONE OCLOCK
= e-01E

1F551  CLOCK FACE TWO OCLOCK
= e-01F


1F552  CLOCK FACE THREE OCLOCK
= e-020

1F553  CLOCK FACE FOUR OCLOCK
= e-021

1F554  CLOCK FACE FIVE OCLOCK
= e-022

1F555  CLOCK FACE SIX OCLOCK
= e-023

1F556  CLOCK FACE SEVEN OCLOCK
= e-024

1F557  CLOCK FACE EIGHT OCLOCK
= e-025

1F558  CLOCK FACE NINE OCLOCK
= e-026

1F559  CLOCK FACE TEN OCLOCK
= e-027

1F55A  CLOCK FACE ELEVEN OCLOCK
= e-028

1F55B  CLOCK FACE TWELVE OCLOCK
= e-029


Emoji Compatibility symbols






























































1F560  EMOJI COMPATIBILITY SYMBOL-1
= mount fuji
= e-4C3

1F561  EMOJI COMPATIBILITY SYMBOL-2
= tokyo tower
= e-4C4

1F562  EMOJI COMPATIBILITY SYMBOL-3
= statue of liberty
= e-4C6

1F563  EMOJI COMPATIBILITY SYMBOL-4
= sketch of Japan
= e-4C7

1F564  EMOJI COMPATIBILITY SYMBOL-5
= moyai
• japanese stone statue like Moai on Easter Island
= e-4C8

	1F60	1F61	1F62	1F63	1F64
0	 1F600	 1F610	 1F620	 1F630	
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	
6	 1F606	 1F616	 1F626	 1F636	
7	 1F607	 1F617	 1F627	 1F637	
8	 1F608	 1F618	 1F628	 1F638	
9	 1F609	 1F619		 1F639	
A	 1F60A	 1F61A	 1F62A	 1F63A	
B	 1F60B	 1F61B	 1F62B	 1F63B	
C	 1F60C	 1F61C	 1F62C	 1F63C	
D	 1F60D	 1F61D	 1F62D	 1F63D	
E	 1F60E	 1F61E	 1F62E		
F	 1F60F	 1F61F	 1F62F		

1F600

Emoticons

1F600		ANGRY FACE = e-320
1F601		ANGUISHED FACE = e-321
1F602		ASTONISHED FACE = e-322
1F603		DISAPPOINTED FACE = e-323
1F604		DIZZY FACE = e-324
1F605		EXASPERATED FACE = e-325
1F606		EXPRESSIONLESS FACE = e-326
1F607		FACE WITH HEART SHAPED EYES = e-327
1F608		FACE WITH LOOK OF TRIUMPH = e-328
1F609		WINKING FACE WITH STUCK OUT TONGUE = e-329
1F60A		FACE WITH STUCK OUT TONGUE = e-32A
1F60B		FACE SAVORING DELICIOUS FOOD = e-32B
1F60C		FACE THROWING A KISS = e-32C
1F60D		FACE KISSING = e-32D
1F60E		FACE WITH MASK = e-32E
1F60F		FLUSHED FACE = e-32F
1F610		HAPPY FACE WITH OPEN MOUTH = e-330
1F611		HAPPY FACE WITH OPEN MOUTH AND COLD SWEAT = e-331
1F612		HAPPY FACE WITH OPEN MOUTH AND CLOSED EYES = e-332
1F613		HAPPY FACE WITH GRIN = e-333
1F614		HAPPY AND CRYING FACE = e-334
1F615		HAPPY FACE WITH WIDE MOUTH AND RAISED EYEBROWS = e-335
1F616		HAPPY FACE WITH OPEN MOUTH AND RAISED EYEBROWS = e-338
1F617		CRYING FACE = e-339
1F618		LOUDLY CRYING FACE = e-33A
1F619		FEARFUL FACE = e-33B
1F61A		PERSEVERING FACE = e-33C
1F61B		POUTING FACE = e-33D
1F61C		RELIEVED FACE = e-33E

Emoticons

1F61D		CONFOUNDED FACE = e-33F
1F61E		PENSIVE FACE = e-340
1F61F		FACE SCREAMING IN FEAR = e-341
1F620		SLEEPY FACE = e-342
1F621		SMIRKING FACE = e-343
1F622		FACE WITH COLD SWEAT = e-344
1F623		DISAPPOINTED BUT RELIEVED FACE = e-345
1F624		TIRED FACE = e-346
1F625		WINKING FACE = e-347
1F626		FACE WITH HALO
1F627		FACE WITH HORNS
1F628		FACE WITH SUNGLASSES

Emoticons with cat faces

1F62A		CAT FACE WITH OPEN MOUTH = e-348
1F62B		HAPPY CAT FACE WITH GRIN = e-349
1F62C		HAPPY AND CRYING CAT FACE = e-34A
1F62D		CAT FACE KISSING = e-34B
1F62E		CAT FACE WITH HEART SHAPED EYES = e-34C
1F62F		CRYING CAT FACE = e-34D
1F630		POUTING CAT FACE = e-34E
1F631		CAT FACE WITH TIGHTLY CLOSED LIPS = e-34F
1F632		ANGUISHED CAT FACE = e-350

Gesture symbols







































1F633		FACE WITH NO GOOD GESTURE = e-351
1F634		FACE WITH OK GESTURE = e-352
1F635		PERSON BOWING DEEPLY = e-353
1F636		SEE NO EVIL MONKEY = e-354
1F637		SPEAK NO EVIL MONKEY = e-355
1F638		HEAR NO EVIL MONKEY = e-356
1F639		PERSON RAISING ONE HAND = e-357
1F63A		PERSON RAISING BOTH HANDS IN CHEERS = e-358
1F63B		PERSON FROWNING = e-359
1F63C		PERSON WITH POUTING FACE = e-35A

1F63C





1F63D  PERSON WITH FOLDED HANDS
= e-35B

	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				
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 = e-7ED
1F681		HELICOPTER
1F682		STEAM LOCOMOTIVE
1F683		RAILWAY CAR
1F684		HIGH-SPEED TRAIN = e-7E2
1F685		HIGH-SPEED TRAIN WITH BULLET NOSE = e-7E3
1F686		TRAIN = intercity train = e-7DF
1F687		SUBWAY = underground train = e-7E0
1F688		LIGHT RAIL
1F689		STATION = train, subway station = e-7EC
1F68A		TRAM
1F68B		TRAM CAR
1F68C		BUS-1
1F68D		BUS-2 = e-7E6
1F68E		TROLLEYBUS
1F68F		BUS STOP = e-7E7
1F690		MINIBUS
1F691		AMBULANCE = e-7F3
1F692		FIRE ENGINE = e-7F2
1F693		POLICE CAR-1 = e-7F4
1F694		POLICE CAR-2
1F695		TAXI-1 = e-7EF
1F696		TAXI-2
1F697		AUTOMOBILE-1 = e-7E4
1F698		AUTOMOBILE-2
1F699		RECREATIONAL VEHICLE = e-7E5
1F69A		TRUCK = e-7F1
1F69B		ARTICULATED LORRY
1F69C		TRACTOR
1F69D		MONORAIL
1F69E		MOUNTAIN RAILWAY
1F69F		SUSPENSION RAILWAY
1F6A0		MOUNTAIN CABLEWAY
1F6A1		AERIAL TRAMWAY
1F6A2		SHIP → 26F4  ferry = e-7E8
1F6A3		ROWBOAT
1F6A4		SPEEDBOAT = e-7EE




















































































































Traffic signs

1F6A5		HORIZONTAL TRAFFIC LIGHT = e-7F7
1F6A6		VERTICAL TRAFFIC LIGHT
1F6A7		CONSTRUCTION SIGN = e-7F8
1F6A8		POLICE CARS REVOLVING LIGHT = rotating beacon = e-7F9









Signage and other symbols

1F6A9		TRIANGULAR FLAG ON POST = location information = e-B22
1F6AA		DOOR = e-4F3
1F6AB		NO ENTRY SIGN → 26D4  no entry = e-B48
1F6AC		SMOKING SYMBOL = e-B1E
1F6AD		NO SMOKING SYMBOL = e-B1F
1F6AE		PUT LITTER IN ITS PLACE SYMBOL
1F6AF		DO NOT LITTER SYMBOL
1F6B0		POTABLE WATER SYMBOL
1F6B1		NON-POTABLE WATER SYMBOL
1F6B2		BICYCLE = e-7EB
1F6B3		NO BICYCLES
1F6B4		BICYCLIST
1F6B5		MOUNTAIN BICYCLIST
1F6B6		PEDESTRIAN = walking = e-7F0
1F6B7		NO PEDESTRIANS
1F6B8		CHILDREN CROSSING
1F6B9		MENS SYMBOL = man symbol = men's restroom = e-B33
1F6BA		WOMENS SYMBOL = woman symbol = women's restroom = e-B34
1F6BB		RESTROOM = man and woman symbol with divider = e-506
1F6BC		BABY SYMBOL = baby on board, baby changing station = e-B35
1F6BD		BATH = e-505
1F6BE		SHOWER
1F6BF		TOILET = e-507
1F6C0		WATER CLOSET = e-508
1F6C1		PASSPORT CONTROL
1F6C2		CUSTOMS
1F6C3		BAGGAGE CLAIM
1F6C4		LEFT LUGGAGE









Alchemical Symbols

	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	










Aristotelian elements symbols

- 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
 → 002B + plus sign
 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
 = sulphur 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 niter

- 1F714  ALCHEMICAL SYMBOL FOR SALT
 → 25A1  white square
 → 2296  circled minus
 1F715  ALCHEMICAL SYMBOL FOR NITER
 → 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






Symbol for gold

- 1F71A  ALCHEMICAL SYMBOL FOR GOLD
 → 2609  sun


























Symbol for silver

- 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
 → 2640  female sign
 → 2642  male sign
 → 26A5  male and female sign
 1F722  SUBLIMATE OF COPPER
 → 2640  female sign
 → 1F739  alchemical symbol for sal-ammoniac
 1F723  ALCHEMICAL SYMBOL FOR CROCUS OF COPPER
 = crocus veneris, aes ustum
 → 2640  female sign
 1F724  ALCHEMICAL SYMBOL FOR CROCUS OF COPPER-2
 1F725  ALCHEMICAL SYMBOL FOR COPPER ANTIMONIATE
 = crocus of copper, crocus veneris, lapis haematites
 → 2640  female sign
 → 2641  earth
 1F726  ALCHEMICAL SYMBOL FOR SALT OF COPPER ANTIMONIATE
 → 2640  female sign
 → 2641  earth
 → 1F714  alchemical symbol for salt
 1F727  ALCHEMICAL SYMBOL FOR SUBLIMATE OF SALT OF COPPER
 → 2640  female sign
 → 1F714  alchemical symbol for salt
 → 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 tin ore

- 1F729  ALCHEMICAL SYMBOL FOR TIN ORE
 → 2643  jupiter

Symbols for lead and lead ore

- 1F72A  ALCHEMICAL SYMBOL FOR LEAD ORE
 → 2644  saturn

Symbols for antimony, antimony ore and derivatives; regulus

1F72B	♁	ALCHEMICAL SYMBOL FOR ANTIMONY ORE = stibnite → 2641 ♂ earth
1F72C	♂	ALCHEMICAL SYMBOL FOR SUBLIMATE OF ANTIMONY → 2641 ♂ earth → 1F739 ✕ alchemical symbol for sal-ammoniac
1F72D	♂	ALCHEMICAL SYMBOL FOR SALT OF ANTIMONY = cinnabar → 2641 ♂ earth → 1F714 ☉ alchemical symbol for salt
1F72E	♂	ALCHEMICAL SYMBOL FOR SUBLIMATE OF SALT OF ANTIMONY → 2641 ♂ earth → 1F714 ☉ alchemical symbol for salt → 1F739 ✕ alchemical symbol for sal-ammoniac
1F72F	♂	ALCHEMICAL SYMBOL FOR VINEGAR OF ANTIMONY → 2641 ♂ earth → 1F739 ✕ alchemical symbol for sal-ammoniac
1F730	♂	ALCHEMICAL SYMBOL FOR REGULUS OF ANTIMONY = antimony metal
1F731	♂	ALCHEMICAL SYMBOL FOR REGULUS OF ANTIMONY-2 → 2641 ♂ earth
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
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
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
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 symbols

1F75E	♂	ALCHEMICAL SYMBOL FOR SUBLIMATION → 260A ⬆ ascending node
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



Apparatuses symbols

- 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
- 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 VAPORS
= 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
- 1F773  ALCHEMICAL SYMBOL FOR HALF OUNCE
= uncia semis

1FF80


Unassigned


1FFFF


	1FF8	1FF9	1FFA	1FFB	1FFC	1FFD	1FFE	1FFF
0								
1								
2								
3								
4								
5								
6								
7								
8								
9								
A								
B								
C								
D								
E								
F								


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