

Title: Summary of repertoire for FDAM8 content of ISO/IEC 10646:2003**Date: 2010-04-22****WG2/N3838 L2/10-xxx**

Source: Michel Suignard

Status: Project editor contribution

Action: For review by WG2 and UTC experts

Distribution: WG2 and UTC

Status

This document presents a summary of all characters that constitute the tentative repertoire of the amendments 8, with code positions, representative glyphs and character names. In this document, the names and code positions are shown as currently approved by WG2 for the text of the forthcoming ballot. The purpose of this document is to allow WG2 delegates to review the character names, code positions and glyphs and notify the editor if they differ from what was approved in the meeting. A separate ballot document will be submitted by the project editor after the meeting.

Manner of Presentation

The character names and code points shown are the same for Unicode and ISO/IEC 10646, including annotations.

In this document, the new characters are not shown in the context of the existing characters. The existing characters will be shown in the final ballot document or character names list. The occasional use of the word <reserved> in this draft is an artifact of the production process and should be ignored.

Information about the status of a character proposal in WG2 and UTC as well as other information about the proposal is presented in a marginal note. Where a proposal refers to characters that are not in a single range, the information is repeated as necessary. A series of \$\$\$\$ indicates the presence of an issue that needs to be resolved as part of synchronization. The WG2 document number for all proposals has been provided for reference, as well as the UTC document number.

Note to Reviewers

Despite best efforts there may be minor discrepancies in this document, particularly in terms of this summary and the status information printed in the margins.

Contents

This document lists 1862 characters.

Existing characters from ISO/IEC 10646:2003, including AMD1-AMD7, for which glyph corrections have been requested are not shown in this summary document, but they will be shown in the ballot documents.

The following list shows all 23 blocks (existing or new) to which characters are proposed to be added, or which have been affected by other changes documented here.

0600-06FF Arabic

See document L2/09-176

0900-097F Devanagari

See document N3710, N3731

0D00-0D7F Malayalam

See document L2/09-245

0F00-0FFF Tibetan

See document L2/09-032, N3568, L2/09-033, N3569

1200-137F Ethiopic

See document L2/09-050, N3572

1DC0-1DFF Combining Diacritical Marks Supplement

See document L2/09-028, N3571

2070-209F Superscripts and Subscripts

See document L2/08-182, N3481, L2/08-404, N3581, N3567, L2/09-028, N3571

2300-23FF Miscellaneous Technical

See document L2/09-026, N3582, N3583

2600-26FF Miscellaneous Symbols

See document L2/09-026, N3582, N3583

2700-27BF Dingbats

See document L2/09-026, N3582, N3583, N3607

27C0-27EF Miscellaneous Mathematical Symbols-A

See document L2/09-273

31A0-31BF Bopomofo Extended

See document N3570, L2/09-049

A640-A69F Cyrillic Extended-B

See document L2/09-20, N3563

A720-A7FF Latin Extended-D

See document L2/08-182, N3481, L2/08-404, N3581, N3567, L2/09-028, N3571

AB00-AB2F Ethiopic Extended-A

See document L2/09-050, N3572

16800-16A3F Bamum Supplement

See document L2/09-102, N3597

1F0A0-1F0FF Playing Cards

See document N3607

1F100-1F1FF Enclosed Alphanumeric Supplement

See document L2/09-026, L2/09-034, N3582, N3583

1F200-1F2FF Enclosed Ideographic Supplement

See document L2/09-026, N3582, N3583

1F300-1F5FF Miscellaneous Symbols and Pictographs

See document L2/09-026, N3582, N3583

1F600-1F64F Emoticons

See document L2/09-026, N3582, N3583, N3607

1F680-1F6FF Transport and Map symbols

See document L2/09-026, N3582, N3583, N3607

1F700-1F77F Alchemical Symbols

See document L2/09-037, N3584

	060	061	062	063	064	065	066	067	068	069	06A	06B	06C	06D	06E	06F
0			ي 0620													
1																
2																
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9																
A																
B																
C																
D																
E																
F																



0620

Arabic

065F

Addition for Kashmiri

0620 ﻻ ARABIC LETTER KASHMIRI YEH

Other combining marks

065F ﻻ ARABIC WAVY HAMZA BELOW

UTC: 2009-05-20
WG2: 2009-10-29
contact: Kamal Mansour,
Michael Everson
document: L2/09-176
font:
Uni0600Arabicdecolype
52v1
target: Amd8-9


	090	091	092	093	094	095	096	097
0								
1								
2								
3								अ 0973
4								आ 0974
5								औ 0975
6						ॐ 0956		उ 0976
7						ॐ 0957		ऊ 0977
8								
9								
A				ॐ 093A				
B				ॐ 093B				
C								
D								
E								
F					ॐ 094F			

Vowel signs


093A	◌ं	DEVANAGARI VOWEL SIGN OE
093B	◌ं†	DEVANAGARI VOWEL SIGN OOE
093C	◌◌	<reserved>
093D	◌◌	<reserved>
093E	◌◌	<reserved>
093F	◌◌	<reserved>
0940	◌◌	<reserved>
0941	◌◌	<reserved>
0942	◌◌	<reserved>
0943	◌◌	<reserved>
0944	◌◌	<reserved>
0945	◌◌	<reserved>
0946	◌◌	<reserved>
0947	◌◌	<reserved>
0948	◌◌	<reserved>
0949	◌◌	<reserved>
094A	◌◌	<reserved>
094B	◌◌	<reserved>
094C	◌◌	<reserved>
094D	◌◌	<reserved>
094E	◌◌	<reserved>
094F	◌ं†	DEVANAGARI VOWEL SIGN AW
0950	◌◌	<reserved>
0951	◌◌	<reserved>
0952	◌◌	<reserved>
0953	◌◌	<reserved>
0954	◌◌	<reserved>
0955	◌◌	<reserved>
0956	◌◌	DEVANAGARI VOWEL SIGN UE
0957	◌◌	DEVANAGARI VOWEL SIGN UUE

Letters

0973	अं	DEVANAGARI LETTER OE
0974	अं†	DEVANAGARI LETTER OOE
0975	अं†	DEVANAGARI LETTER AW
0976	अं	DEVANAGARI LETTER UE
0977	अं	DEVANAGARI LETTER UUE

	0D0	0D1	0D2	0D3	0D4	0D5	0D6	0D7
0								
1								
2								
3								
4								
5								
6								
7								
8								
9								
A								
B								
C								
D								
E								
F								







Dot-Reph

0D4E 

MALAYALAM LETTER DOT REPH

- not used in reformed modern Malayalam orthography

UTC: 2009-05-20
WG2: 2009-10-28
contact: Johnny Cibu
document: L2009-245
font: UniOD00Malayalam
target: Amd8-9

	0F0	0F1	0F2	0F3	0F4	0F5	0F6	0F7	0F8	0F9	0FA	0FB	0FC	0FD	0FE	0FF	
0	[Hatched]																
1	[Hatched]																
2	[Hatched]																
3	[Hatched]																
4	[Hatched]																
5	[Hatched]																
6	[Hatched]																
7	[Hatched]																
8	[Hatched]																
9	[Hatched]													 0FD9	[Hatched]		
A	[Hatched]													 0FDA	[Hatched]		
B	[Hatched]																
C	[Hatched]							 0F8C	[Hatched]								
D	[Hatched]							 0F8D	[Hatched]								
E	[Hatched]							 0F8E	[Hatched]								
F	[Hatched]							 0F8F	[Hatched]								

Transliteration head letters

0F8C ༄ TIBETAN SIGN INVERTED MCHU CAN

Transliteration subjoined signs

0F8D ༄ TIBETAN SUBJOINED SIGN LCE TSA CAN

0F8E ༄ TIBETAN SUBJOINED SIGN MCHU CAN

0F8F ༄ TIBETAN SUBJOINED SIGN INVERTED MCHU
CAN**Annotation marks**

0FD9 ༄ TIBETAN MARK LEADING MCHAN RTAGS

0FDA ༄ TIBETAN MARK TRAILING MCHAN RTAGS


UTC: 2009-02-06
 WG2: 2009-04-24
 contact: Andrew West
 Christopher Fynn
 document: L2/09-032,
 L2/09-033, N3568,
 N3569
 font: Uni0F88Tibetan
 target: Amd8

	12C	12D	12E	12F	130	131	132	133	134	135	136	137
0												
1												
2												
3												
4												
5												
6												
7												
8												
9												
A												
B												
C												
D												
E												
F												


■ ■ ■ ■
○
135D
■
○
135E

Combining marks

- UTC: 2009-02-06
WG2: 2009-04-22
contact: Lorna Priest
document: L2/09-050,
N3572
font: Abyssinica SIL
target: Amd8
- 135D ◌ ◌ ◌ ETHIOPIC COMBINING GEMINATION AND
VOWEL LENGTH MARK
- Basketo
- 135E ◌ ◌ ETHIOPIC COMBINING VOWEL LENGTH MARK
- Basketo

	1DC	1DD	1DE	1DF
0				
1				
2				
3				
4				
5				
6				
7				
8				
9				
A				
B				
C				 1DFC
D				
E				
F				

Additional mark for UPA

1DFC  COMBINING DOUBLE INVERTED BREVE BELOW












UTC: 2009-5-20
WG2: 2009-04-21
contact: Michael
Everson
document: N3571,
L2/09-028
font:
target: Amd8

	207	208	209
0			
1			
2			
3			
4			
5			h 2095
6			k 2096
7			l 2097
8			m 2098
9			n 2099
A			p 209A
B			s 209B
C			t 209C
D			
E			
F			

UPA subscripts







- 2095 h LATIN SUBSCRIPT SMALL LETTER H
- 2096 k LATIN SUBSCRIPT SMALL LETTER K
- 2097 l LATIN SUBSCRIPT SMALL LETTER L
- 2098 m LATIN SUBSCRIPT SMALL LETTER M
- 2099 n LATIN SUBSCRIPT SMALL LETTER N
- 209A p LATIN SUBSCRIPT SMALL LETTER P
- 209B s LATIN SUBSCRIPT SMALL LETTER S
- 209C t LATIN SUBSCRIPT SMALL LETTER T

UTC; 2009-08-14
 moved from latin
 extd
 WG2: 2009-10-28
 contact: Karl
 Pentzlin, Andrew
 West
 document: L2/08-
 404, N3581, 3571,
 L2/09-028
 font:
 Uni2070Superscri
 pts
 target: Amd8

	230	231	232	233	234	235	236	237	238	239	23A	23B	23C	23D	23E	23F
0																 23F0
1																 23F1
2																 23F2
3																 23F3
4																
5																
6																
7																
8																
9																 23E9
A																 23EA
B																 23EB
C																 23EC
D																 23ED
E																 23EE
F																 23EF

User interface symbols

- UTC: 2009-02-06
 UTC: 2009-05-15 sync
 with Wg2 content
 WG2: 2009-04-24
 contact: Markus Scherer,
 German NB
 document: N3582,
 N3583, L2/09-026,
 L2/09-021
 font:
 Uni2300Misc
 target: Amd8
- 23E9 ►► BLACK RIGHT-POINTING DOUBLE TRIANGLE
 = fast forward
- 23EA ◄◄ BLACK LEFT-POINTING DOUBLE TRIANGLE
 = fast rewind
- 23EB ▲ BLACK UP-POINTING DOUBLE TRIANGLE
- 23EC ▼ BLACK DOWN-POINTING DOUBLE TRIANGLE
- 23ED ►| BLACK RIGHT-POINTING DOUBLE TRIANGLE
 WITH VERTICAL BAR
- 23EE ◄| BLACK LEFT-POINTING DOUBLE TRIANGLE
 WITH VERTICAL BAR
- 23EF ►|| BLACK RIGHT-POINTING TRIANGLE WITH
 DOUBLE VERTICAL BAR
- 23F0 🕒 ALARM CLOCK
 → 231A 🕒 watch
 → 1F550 🕒 clock face one o'clock
- 23F1 ⌚ STOPWATCH
- 23F2 ⌚ TIMER CLOCK
- 23F3 🕒 HOURGLASS WITH FLOWING SAND
 → 231B 🕒 hourglass

	260	261	262	263	264	265	266	267	268	269	26A	26B	26C	26D	26E	26F
0																
1																
2															 26E2	
3																
4															 26E4	
5															 26E5	
6															 26E6	
7															 26E7	
8																
9																
A																
B																
C																
D																
E													 26CE			
F																

Zodiacal symbol

26CE ☿ OPHIUCHUS

Astronomical symbol26E2 ♅ ASTRONOMICAL SYMBOL FOR URANUS
→ 2645 ♅ uranus**Pentagram symbols**

26E4 ☆ PENTAGRAM

= pentalpha, pentangle

- mystic or occult symbol
- symbol of various uses, including symbol on Moroccan flag

→ 2606 ☆ white star

26E5 ☆ RIGHT-HANDED INTERLACED PENTAGRAM

- mystic or occult symbol
- symbol of various countries, including Morocco

→ 269D ☆ outlined white star

26E6 ☆ LEFT-HANDED INTERLACED PENTAGRAM

- mystic or occult symbol
- symbol of various countries, including Ethiopia

→ 269D ☆ outlined white star


26E7 ☆ INVERTED PENTAGRAM


- mystic or occult symbol


	270	271	272	273	274	275	276	277	278	279	27A	27B
0							” 2760					Ϡ 27B0
1												
2												
3						?						
4						?						
5	✓ 2705					!				+		
6										—		
7										÷		
8			✦ 2728									
9												
A	♁ 270A											
B	✋ 270B											
C					✖ 274C							
D												
E					⊠ 274E							
F						◌ 275F						Ϡ 27BF


Miscellaneous

2705 ✓ WHITE HEAVY CHECK MARK
→ 2714 ✓ heavy check mark

2706  <reserved>

2707  <reserved>

2708  <reserved>

2709  <reserved>

270A ✊ RAISED FIST
= rock in Rock, Paper, Scissors game
→ 270B ✋ raised hand
→ 270C ✌ victory hand


270B ✋ RAISED HAND
= paper in Rock, Paper, Scissors game
→ 270A ✊ raised fist
→ 270C ✌ victory hand

Stars, asterisks and snowflakes


2728 ✨ SPARKLES


Miscellaneous


274C ✖ CROSS MARK
• forms a pair with 2B55 ○ heavy large circle


274D  <reserved>

274E  NEGATIVE SQUARED CROSS MARK

274F  <reserved>

2750  <reserved>

2751  <reserved>

2752  <reserved>

2753 ? BLACK QUESTION MARK ORNAMENT

2754 ? WHITE QUESTION MARK ORNAMENT

2755 ! WHITE EXCLAMATION MARK ORNAMENT
→ 2762 ! heavy exclamation mark ornament
→ 2757 ! heavy exclamation mark symbol

Punctuation ornaments

275F , HEAVY LOW SINGLE COMMA QUOTATION MARK ORNAMENT
→ 201A , single low-9 quotation mark

2760 „ HEAVY LOW DOUBLE COMMA QUOTATION MARK ORNAMENT
→ 201E ,, double low-9 quotation mark

Arithmetic symbols

2795 + HEAVY PLUS SIGN

2796 - HEAVY MINUS SIGN



2797 ÷ HEAVY DIVISION SIGN

Curly loop

27B0 ɸ CURLY LOOP
= kururi

Curly loop

27BF ɸ̸ DOUBLE CURLY LOOP
→ 16986 ɸ̸ bamum letter phase-e ngguræ

	27C	27D	27E
0			
1			
2			
3			
4			
5			
6			
7			
8			
9			
A			
B			
C			
D			
E	 27CE		
F	 27CF		

Operators27CE  SQUARED LOGICAL AND

= box min

- morphological min product operator
- morphological erosion operator
- additive minimum operator

27CF  SQUARED LOGICAL OR

= box max

- morphological max product operator
- morphological dilation operator
- additive maximum operator

UTC: 2009-08-13
 WG2: 2009-10-28
 contact: Laurentiu
 Iancu
 document: L2/09-
 273
 font:
 Uni27C0Miscmath
 symbols
 target: Amd8

	31A	31B
0		
1		
2		
3		
4		
5		
6		
7		
8		𠄎 31B8
9		𠄏 31B9
A		𠄐 31BA
B		
C		
D		
E		
F		

Extended Bopomofo for Hmu and Ge

- 31B8 𠄎 BOPOMOFO LETTER GH
- 31B9 𠄏 BOPOMOFO LETTER LH
- 31BA 𠄐 BOPOMOFO LETTER ZY

UTC: 2009-02-06
 WG2: 2009-04-21
 contact: Andrew West
 document: L2/09-049, N3570
 font: Uni3100Bopomofo
 target: Amd8

	A64	A65	A66	A67	A68	A69
0			И A660			
1			И A661			
2						
3						
4						
5						
6						
7						
8						
9						
A						
B						
C						
D						
E						
F						

Letters for Old Cyrillic

A660 II CYRILLIC CAPITAL LETTER REVERSED TSE
A661 II CYRILLIC SMALL LETTER REVERSED TSE

UTC: 2009-02-06
WG2: 2009-4-22
contact: Ralph
Cleminson Michael
Everson
document: N3563,
L2/09-20
font: EverCyrillic
target: Amd8

	A72	A73	A74	A75	A76	A77	A78	A79	A7A	A7B	A7C	A7D	A7E	A7F
0								N <small>A790</small>	G <small>A7A0</small>					
1								n <small>A791</small>	g <small>A7A1</small>					
2									K <small>A7A2</small>					
3									k <small>A7A3</small>					
4									Ń <small>A7A4</small>					
5									ņ <small>A7A5</small>					
6									Ŕ <small>A7A6</small>					
7									ŗ <small>A7A7</small>					
8									Ś <small>A7A8</small>					
9									ś <small>A7A9</small>					
A														Ů <small>A7FA</small>
B														
C														
D														
E														
F														

Janalif letters

- A790 **N̄** LATIN CAPITAL LETTER N WITH DESCENDER
→ 014A **N̄** latin capital letter eng
- A791 **n̄** LATIN SMALL LETTER N WITH DESCENDER

Latvian letters for pre-1921 orthography



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

UPA letter

- A7FA **𐌆** LATIN LETTER SMALL CAPITAL TURNED M

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


Gamo-Gofa-Dawro and Basketo

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

Gamo-Gofa-Dawro

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

Gumuz

- AB20 ሱ ETHIOPIC SYLLABLE CCHHA
- AB21 ሱ ETHIOPIC SYLLABLE CCHHU
- AB22 ሱ ETHIOPIC SYLLABLE CCHHI
- AB23 ሱ ETHIOPIC SYLLABLE CCHHAA
- AB24 ሱ ETHIOPIC SYLLABLE CCHHEE
- AB25 ሱ ETHIOPIC SYLLABLE CCHHE
- AB26 ሱ ETHIOPIC SYLLABLE CCHHO
- AB27  <reserved>
- AB28 ሱ ETHIOPIC SYLLABLE BBA
- AB29 ሱ ETHIOPIC SYLLABLE BBU
- AB2A ሱ ETHIOPIC SYLLABLE BBI
- AB2B ሱ ETHIOPIC SYLLABLE BBAA
- AB2C ሱ ETHIOPIC SYLLABLE BBEE
- AB2D ሱ ETHIOPIC SYLLABLE BBEE
- AB2E ሱ ETHIOPIC SYLLABLE BBO

UTC: 2009-02-06
 WG2: 2009-04-24
 contact: Lorna
 Priest
 document: L2/09-
 050_N3572
 font:
 Uni1200Ethiopic
 target: Amd8

	1680	1681	1682	1683	1684	1685	1686	1687	1688	1689	168A	168B
0	16800	16810	16820	16830	16840	16850	16860	16870	16880	16890	168A0	168B0
1	16801	16811	16821	16831	16841	16851	16861	16871	16881	16891	168A1	168B1
2	16802	16812	16822	16832	16842	16852	16862	16872	16882	16892	168A2	168B2
3	16803	16813	16823	16833	16843	16853	16863	16873	16883	16893	168A3	168B3
4	16804	16814	16824	16834	16844	16854	16864	16874	16884	16894	168A4	168B4
5	16805	16815	16825	16835	16845	16855	16865	16875	16885	16895	168A5	168B5
6	16806	16816	16826	16836	16846	16856	16866	16876	16886	16896	168A6	168B6
7	16807	16817	16827	16837	16847	16857	16867	16877	16887	16897	168A7	168B7
8	16808	16818	16828	16838	16848	16858	16868	16878	16888	16898	168A8	168B8
9	16809	16819	16829	16839	16849	16859	16869	16879	16889	16899	168A9	168B9
A	1680A	1681A	1682A	1683A	1684A	1685A	1686A	1687A	1688A	1689A	168AA	168BA
B	1680B	1681B	1682B	1683B	1684B	1685B	1686B	1687B	1688B	1689B	168AB	168BB
C	1680C	1681C	1682C	1683C	1684C	1685C	1686C	1687C	1688C	1689C	168AC	168BC
D	1680D	1681D	1682D	1683D	1684D	1685D	1686D	1687D	1688D	1689D	168AD	168BD
E	1680E	1681E	1682E	1683E	1684E	1685E	1686E	1687E	1688E	1689E	168AE	168BE
F	1680F	1681F	1682F	1683F	1684F	1685F	1686F	1687F	1688F	1689F	168AF	168BF

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

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

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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 NTA
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 MONGKEUAEQ
16842	𐟂	BAMUM LETTER PHASE-A PAARAE
16843	𐟃	BAMUM LETTER PHASE-A NKAARAE
16844	𐟄	BAMUM LETTER PHASE-A UNKNOWN
16845	𐟅	BAMUM LETTER PHASE-A NGGEN
16846	𐟆	BAMUM LETTER PHASE-A MAESI
16847	𐟇	BAMUM LETTER PHASE-A NJAM
16848	𐟈	BAMUM LETTER PHASE-A MBANYI
16849	𐟉	BAMUM LETTER PHASE-A NYET
1684A	𐟊	BAMUM LETTER PHASE-A TEUAEN
1684B	𐟋	BAMUM LETTER PHASE-A SOT
1684C	𐟌	BAMUM LETTER PHASE-A PAAM
1684D	𐟍	BAMUM LETTER PHASE-A NSHIEE
1684E	𐟎	BAMUM LETTER PHASE-A MAEM
1684F	𐟏	BAMUM LETTER PHASE-A NYI
16850	𐟐	BAMUM LETTER PHASE-A KAQ
16851	𐟑	BAMUM LETTER PHASE-A NSHA
16852	𐟒	BAMUM LETTER PHASE-A VEE
16853	𐟓	BAMUM LETTER PHASE-A LU
16854	𐟔	BAMUM LETTER PHASE-A NEN
16855	𐟕	BAMUM LETTER PHASE-A NAQ
16856	𐟖	BAMUM LETTER PHASE-A MBAQ

Characters found through Phase B

16857	𐟗	BAMUM LETTER PHASE-B NSHUET
16858	𐟘	BAMUM LETTER PHASE-B TU MAEMGBIEE
16859	𐟙	BAMUM LETTER PHASE-B SIEE
1685A	𐟚	BAMUM LETTER PHASE-B SET TU
1685B	𐟛	BAMUM LETTER PHASE-B LOM NTEUM
1685C	𐟜	BAMUM LETTER PHASE-B MBA MALEE
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 SHEUAEQTU
1686B	𐟫	BAMUM LETTER PHASE-B MFON TEUAEQ
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	𐟱	BAMUM LETTER PHASE-B LAANAE
16872	𐟲	BAMUM LETTER PHASE-B PARUM

• nsen in Phases C-E

16873	𐞂	BAMUM LETTER PHASE-B VEUM	168AD	𐞁	BAMUM LETTER PHASE-C NJUEQ
16874	𐞃	BAMUM LETTER PHASE-B NGKINDI MVOP	168AE	𐞂	BAMUM LETTER PHASE-C TITA YUE
16875	𐞄	BAMUM LETTER PHASE-B NGGEU MBU	168AF	𐞃	BAMUM LETTER PHASE-C SUAET
16876	𐞅	BAMUM LETTER PHASE-B WUAET	168B0	𐞄	BAMUM LETTER PHASE-C NNGUAEN NYAM
16877	𐞆	BAMUM LETTER PHASE-B SAKEUAE	168B1	𐞅	BAMUM LETTER PHASE-C VEUX
16878	𐞇	BAMUM LETTER PHASE-B TAAM	168B2	𐞆	BAMUM LETTER PHASE-C NANSANAQ
16879	𐞈	BAMUM LETTER PHASE-B MEUQ	168B3	𐞇	BAMUM LETTER PHASE-C MA KEUAERI
1687A	𐞉	BAMUM LETTER PHASE-B NNGUOQ	168B4	𐞈	BAMUM LETTER PHASE-C NTAA
1687B	𐞊	BAMUM LETTER PHASE-B NNGUOQ LARGE	168B5	𐞉	BAMUM LETTER PHASE-C NNGUON
1687C	𐞋	BAMUM LETTER PHASE-B MFIYAO	168B6	𐞊	BAMUM LETTER PHASE-C LAP
1687D	𐞌	BAMUM LETTER PHASE-B SUE	168B7	𐞋	BAMUM LETTER PHASE-C MBIRIEEN
1687E	𐞍	BAMUM LETTER PHASE-B MBEURI	168B8	𐞌	BAMUM LETTER PHASE-C MGBASAQ
1687F	𐞎	BAMUM LETTER PHASE-B MONTIEEN	168B9	𐞍	BAMUM LETTER PHASE-C NTEUNGBA
16880	𐞏	BAMUM LETTER PHASE-B NYAEMAE	168BA	𐞎	BAMUM LETTER PHASE-C TEUTEUX
16881	𐞐	BAMUM LETTER PHASE-B PUNGAAM	168BB	𐞏	BAMUM LETTER PHASE-C NNGUM
16882	𐞑	BAMUM LETTER PHASE-B MEUT NGGEET	168BC	𐞐	BAMUM LETTER PHASE-C FUE
16883	𐞒	BAMUM LETTER PHASE-B FEUX	168BD	𐞑	BAMUM LETTER PHASE-C NDEUT
16884	𐞓	BAMUM LETTER PHASE-B MBUOQ	168BE	𐞒	BAMUM LETTER PHASE-C NSA
16885	𐞔	BAMUM LETTER PHASE-B FEE	168BF	𐞓	BAMUM LETTER PHASE-C NSHAQ
16886	𐞕	BAMUM LETTER PHASE-B KEUAEM	168C0	𐞔	BAMUM LETTER PHASE-C BUNG
16887	𐞖	BAMUM LETTER PHASE-B MA NJEUAENA	168C1	𐞕	BAMUM LETTER PHASE-C VEUAEPEN
16888	𐞗	BAMUM LETTER PHASE-B MA NJUQA	168C2	𐞖	BAMUM LETTER PHASE-C MBERAE
16889	𐞘	BAMUM LETTER PHASE-B LET	168C3	𐞗	BAMUM LETTER PHASE-C RU
1688A	𐞙	BAMUM LETTER PHASE-B NNGAAM	168C4	𐞘	BAMUM LETTER PHASE-C NJAEM
1688B	𐞚	BAMUM LETTER PHASE-B NSEN	168C5	𐞙	BAMUM LETTER PHASE-C LAM
1688C	𐞛	BAMUM LETTER PHASE-B MA	168C6	𐞚	BAMUM LETTER PHASE-C TITUAEP
1688D	𐞜	BAMUM LETTER PHASE-B KIQ	168C7	𐞛	BAMUM LETTER PHASE-C NSUOT NGOM
1688E	𐞝	BAMUM LETTER PHASE-B NGOM	168C8	𐞜	BAMUM LETTER PHASE-C NJEEEE

Characters found through Phase C

1688F	𐞞	BAMUM LETTER PHASE-C NGKUE MAEMBA	168C9	𐞝	BAMUM LETTER PHASE-C KET
16890	𐞟	BAMUM LETTER PHASE-C NZA	168CA	𐞞	BAMUM LETTER PHASE-C NNGU
16891	𐞠	BAMUM LETTER PHASE-C YUM	168CB	𐞟	BAMUM LETTER PHASE-C MAESI
16892	𐞡	BAMUM LETTER PHASE-C WANGKUOQ	168CC	𐞠	BAMUM LETTER PHASE-C MBUAEM
16893	𐞢	BAMUM LETTER PHASE-C NNGEN	168CD	𐞡	BAMUM LETTER PHASE-C LU
16894	𐞣	BAMUM LETTER PHASE-C NDEUAEREE	168CE	𐞢	BAMUM LETTER PHASE-C KUT
16895	𐞤	BAMUM LETTER PHASE-C NGKAQ	168CF	𐞣	BAMUM LETTER PHASE-C NJAM
16896	𐞥	BAMUM LETTER PHASE-C GHARAE	168D0	𐞤	BAMUM LETTER PHASE-C NGOM
16897	𐞦	BAMUM LETTER PHASE-C MBEEKEET	168D1	𐞥	BAMUM LETTER PHASE-C WUP
16898	𐞧	BAMUM LETTER PHASE-C GBAYI	168D2	𐞦	BAMUM LETTER PHASE-C NNGUEET
16899	𐞨	BAMUM LETTER PHASE-C NYIR MKPARAQ MEUN	168D3	𐞧	BAMUM LETTER PHASE-C NSOM
1689A	𐞩	BAMUM LETTER PHASE-C NTU MBIT	168D4	𐞨	BAMUM LETTER PHASE-C NTEN
1689B	𐞪	BAMUM LETTER PHASE-C MBEUM	168D5	𐞩	BAMUM LETTER PHASE-C KUOP NKAARAE
1689C	𐞫	BAMUM LETTER PHASE-C PIRIEEN	168D6	𐞪	BAMUM LETTER PHASE-C NSUN
1689D	𐞬	BAMUM LETTER PHASE-C NDOMBU	168D7	𐞫	BAMUM LETTER PHASE-C NDAM
1689E	𐞭	BAMUM LETTER PHASE-C MBAA CABBAGE-TREE			• pen in Phase D
1689F	𐞮	BAMUM LETTER PHASE-C KEUSHEUAEP	168D8	𐞬	BAMUM LETTER PHASE-C MA NSIEE
168A0	𐞯	BAMUM LETTER PHASE-C GHAP	168D9	𐞮	BAMUM LETTER PHASE-C YAA
168A1	𐞰	BAMUM LETTER PHASE-C KEUKAQ	168DA	𐞯	BAMUM LETTER PHASE-C NDAP
168A2	𐞱	BAMUM LETTER PHASE-C YU MUOMAE	168DB	𐞰	BAMUM LETTER PHASE-C SHUEQ
168A3	𐞲	BAMUM LETTER PHASE-C NZEUM	168DC	𐞱	BAMUM LETTER PHASE-C SETFON
168A4	𐞳	BAMUM LETTER PHASE-C MBUE	168DD	𐞲	BAMUM LETTER PHASE-C MBI
168A5	𐞴	BAMUM LETTER PHASE-C NSEUAEN	168DE	𐞳	BAMUM LETTER PHASE-C MAEMBA
168A6	𐞵	BAMUM LETTER PHASE-C MBIT	168DF	𐞴	BAMUM LETTER PHASE-C MBANYI
168A7	𐞶	BAMUM LETTER PHASE-C YEUQ	168E0	𐞵	BAMUM LETTER PHASE-C KEUSEUX
168A8	𐞷	BAMUM LETTER PHASE-C KPARAQ	168E1	𐞶	BAMUM LETTER PHASE-C MBEUX
168A9	𐞸	BAMUM LETTER PHASE-C KAA	168E2	𐞷	BAMUM LETTER PHASE-C KEUM
168AA	𐞹	BAMUM LETTER PHASE-C SEUX	168E3	𐞸	BAMUM LETTER PHASE-C MBAA PICKET
168AB	𐞺	BAMUM LETTER PHASE-C NDIDA	168E4	𐞹	BAMUM LETTER PHASE-C YUWOQ
168AC	𐞻	BAMUM LETTER PHASE-C TAASHAE	168E5	𐞺	BAMUM LETTER PHASE-C NJEUX
			168E6	𐞻	BAMUM LETTER PHASE-C MIEE
			168E7	𐞼	BAMUM LETTER PHASE-C MUAE
			168E8	𐞽	BAMUM LETTER PHASE-C SHIQ

168E9 BAMUM LETTER PHASE-C KEN LAW
 168EA BAMUM LETTER PHASE-C KEN FATIGUE
 168EB BAMUM LETTER PHASE-C NGAQ
 168EC BAMUM LETTER PHASE-C NAQ
 168ED BAMUM LETTER PHASE-C LIQ
 168EE BAMUM LETTER PHASE-C PIN
 168EF BAMUM LETTER PHASE-C PEN
 168F0 BAMUM LETTER PHASE-C TET

Characters found through Phase D

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

16924 BAMUM LETTER PHASE-D SOT
 16925 BAMUM LETTER PHASE-D YUWOQ
 16926 BAMUM LETTER PHASE-D KEUM
 16927 BAMUM LETTER PHASE-D RAEM
 16928 BAMUM LETTER PHASE-D TEEEE
 16929 BAMUM LETTER PHASE-D NGKEUAEQ
 • faamae '8' in Phase F
 1692A BAMUM LETTER PHASE-D MFEUAE
 1692B BAMUM LETTER PHASE-D NSIEET
 1692C BAMUM LETTER PHASE-D KEUP
 1692D BAMUM LETTER PHASE-D PIP
 1692E BAMUM LETTER PHASE-D PEUTAE
 1692F BAMUM LETTER PHASE-D NYUE
 16930 BAMUM LETTER PHASE-D LET
 • lee in Phases E-F
 16931 BAMUM LETTER PHASE-D NGGAAM
 • mu in Phases E-F
 16932 BAMUM LETTER PHASE-D MFIEE
 16933 BAMUM LETTER PHASE-D NGGWAEN
 16934 BAMUM LETTER PHASE-D YUOM
 16935 BAMUM LETTER PHASE-D PAP
 16936 BAMUM LETTER PHASE-D YUOP
 16937 BAMUM LETTER PHASE-D NDAM
 16938 BAMUM LETTER PHASE-D NTEUM
 16939 BAMUM LETTER PHASE-D SUAE
 1693A BAMUM LETTER PHASE-D KUN
 1693B BAMUM LETTER PHASE-D NGGEUX
 1693C BAMUM LETTER PHASE-D NGKIEE
 1693D BAMUM LETTER PHASE-D TUOT
 1693E BAMUM LETTER PHASE-D MEUN
 1693F BAMUM LETTER PHASE-D KUQ
 16940 BAMUM LETTER PHASE-D NSUM
 16941 BAMUM LETTER PHASE-D TEUN
 16942 BAMUM LETTER PHASE-D MAENJET
 16943 BAMUM LETTER PHASE-D NGGAP
 16944 BAMUM LETTER PHASE-D LEUM
 16945 BAMUM LETTER PHASE-D NGGUOM
 16946 BAMUM LETTER PHASE-D NSHUT
 16947 BAMUM LETTER PHASE-D NJUEQ
 16948 BAMUM LETTER PHASE-D GHEUAE
 16949 BAMUM LETTER PHASE-D KU
 1694A BAMUM LETTER PHASE-D REN OLD
 1694B BAMUM LETTER PHASE-D TAE
 1694C BAMUM LETTER PHASE-D TOQ
 1694D BAMUM LETTER PHASE-D NYI
 1694E BAMUM LETTER PHASE-D RII
 1694F BAMUM LETTER PHASE-D LEEEE
 16950 BAMUM LETTER PHASE-D MEEEE
 • meq in Phase E
 16951 BAMUM LETTER PHASE-D M
 16952 BAMUM LETTER PHASE-D SUU
 16953 BAMUM LETTER PHASE-D MU
 16954 BAMUM LETTER PHASE-D SHII
 16955 BAMUM LETTER PHASE-D SHEUX
 16956 BAMUM LETTER PHASE-D KYEE
 16957 BAMUM LETTER PHASE-D NU
 16958 BAMUM LETTER PHASE-D SHU
 16959 BAMUM LETTER PHASE-D NTEE
 1695A BAMUM LETTER PHASE-D PEE
 1695B BAMUM LETTER PHASE-D NI
 1695C BAMUM LETTER PHASE-D SHOQ

1695D	𐎧	BAMUM LETTER PHASE-D PUQ
1695E	𐎨	BAMUM LETTER PHASE-D MVOP
1695F	𐎩	BAMUM LETTER PHASE-D LOQ
16960	𐎪	BAMUM LETTER PHASE-D REN MUCH
16961	𐎫	BAMUM LETTER PHASE-D TI
16962	𐎬	BAMUM LETTER PHASE-D NTUU
16963	𐎭	BAMUM LETTER PHASE-D MBAA SEVEN • used after 16985 𐎮 for samba ‘7’ in Phases A-D
16964	𐎮	BAMUM LETTER PHASE-D SAQ
16965	𐎯	BAMUM LETTER PHASE-D FAA • used before 169B8 𐎰 for faamae ‘8’ in Phases A-D

Characters found through Phase E

16966	𐎱	BAMUM LETTER PHASE-E NDAP • i in Phase F
16967	𐎲	BAMUM LETTER PHASE-E TOON
16968	𐎳	BAMUM LETTER PHASE-E MBEUM
16969	𐎴	BAMUM LETTER PHASE-E LAP • men in Phase F
1696A	𐎵	BAMUM LETTER PHASE-E VOM
1696B	𐎶	BAMUM LETTER PHASE-E LOON
1696C	𐎷	BAMUM LETTER PHASE-E PAA
1696D	𐎸	BAMUM LETTER PHASE-E SOM
1696E	𐎹	BAMUM LETTER PHASE-E RAQ • nga in Phase F
1696F	𐎺	BAMUM LETTER PHASE-E NSHUOP • pa in Phase F
16970	𐎻	BAMUM LETTER PHASE-E NDUN • pue in Phase F
16971	𐎼	BAMUM LETTER PHASE-E PUAE • fae in Phase F
16972	𐎽	BAMUM LETTER PHASE-E TAM
16973	𐎾	BAMUM LETTER PHASE-E NGKA
16974	𐎿	BAMUM LETTER PHASE-E KPEUX
16975	𐏀	BAMUM LETTER PHASE-E WUO
16976	𐏁	BAMUM LETTER PHASE-E SEE
16977	𐏂	BAMUM LETTER PHASE-E NGGEUAET
16978	𐏃	BAMUM LETTER PHASE-E PAAM
16979	𐏄	BAMUM LETTER PHASE-E TOO
1697A	𐏅	BAMUM LETTER PHASE-E KUOP
1697B	𐏆	BAMUM LETTER PHASE-E LOM
1697C	𐏇	BAMUM LETTER PHASE-E NSHIEE
1697D	𐏈	BAMUM LETTER PHASE-E NGOP
1697E	𐏉	BAMUM LETTER PHASE-E MAEM
1697F	𐏊	BAMUM LETTER PHASE-E NGKEUX
16980	𐏋	BAMUM LETTER PHASE-E NGOQ
16981	𐏌	BAMUM LETTER PHASE-E NSHUE
16982	𐏍	BAMUM LETTER PHASE-E RIMGBA
16983	𐏎	BAMUM LETTER PHASE-E NJEUX
16984	𐏏	BAMUM LETTER PHASE-E PEEM
16985	𐏐	BAMUM LETTER PHASE-E SAA • used before 16963 𐎭 for samba ‘7’ in Phases A-D
16986	𐏑	BAMUM LETTER PHASE-E NGGURAE
16987	𐏒	BAMUM LETTER PHASE-E MGBA
16988	𐏓	BAMUM LETTER PHASE-E GHEUX
16989	𐏔	BAMUM LETTER PHASE-E NGKEUAEM
1698A	𐏕	BAMUM LETTER PHASE-E NJAEMLI
1698B	𐏖	BAMUM LETTER PHASE-E MAP
1698C	𐏗	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 NGGUAESHAE 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 YEUAE
16998	𐏣	BAMUM LETTER PHASE-E PO
16999	𐏤	BAMUM LETTER PHASE-E TUMAE
1699A	𐏥	BAMUM LETTER PHASE-E KEUAE
1699B	𐏦	BAMUM LETTER PHASE-E SUAEN
1699C	𐏧	BAMUM LETTER PHASE-E TEUAEQ
1699D	𐏨	BAMUM LETTER PHASE-E VEUAE
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 SHEUAEQ
169A5	𐏰	BAMUM LETTER PHASE-E MGBEN
169A6	𐏱	BAMUM LETTER PHASE-E MBEE
169A7	𐏲	BAMUM LETTER PHASE-E NZAQ
169A8	𐏳	BAMUM LETTER PHASE-E NKOM • ten in Phase F
169A9	𐏴	BAMUM LETTER PHASE-E GBET
169AA	𐏵	BAMUM LETTER PHASE-E TUM
169AB	𐏶	BAMUM LETTER PHASE-E KUET
169AC	𐏷	BAMUM LETTER PHASE-E YAP
169AD	𐏸	BAMUM LETTER PHASE-E NYI CLEAVER
169AE	𐏹	BAMUM LETTER PHASE-E YIT
169AF	𐏺	BAMUM LETTER PHASE-E MFEUQ
169B0	𐏻	BAMUM LETTER PHASE-E NDIAQ
169B1	𐏼	BAMUM LETTER PHASE-E PIEEQ
169B2	𐏽	BAMUM LETTER PHASE-E YUEQ
169B3	𐏾	BAMUM LETTER PHASE-E LEUAEM
169B4	𐏿	BAMUM LETTER PHASE-E FUE
169B5	𐏰	BAMUM LETTER PHASE-E GBEUX
169B6	𐏱	BAMUM LETTER PHASE-E NGKUP
169B7	𐏲	BAMUM LETTER PHASE-E KET
169B8	𐏳	BAMUM LETTER PHASE-E MAE • used after 16965 𐎮 for faamae ‘8’ in Phases A-D
169B9	𐏴	BAMUM LETTER PHASE-E NGKAAMI
169BA	𐏵	BAMUM LETTER PHASE-E GHET
169BB	𐏶	BAMUM LETTER PHASE-E FA
169BC	𐏷	BAMUM LETTER PHASE-E NTUM
169BD	𐏸	BAMUM LETTER PHASE-E PEUT
169BE	𐏹	BAMUM LETTER PHASE-E YEUM
169BF	𐏺	BAMUM LETTER PHASE-E NGGEUAE
169C0	𐏻	BAMUM LETTER PHASE-E NYI BETWEEN
169C1	𐏼	BAMUM LETTER PHASE-E NZUQ
169C2	𐏽	BAMUM LETTER PHASE-E POON
169C3	𐏾	BAMUM LETTER PHASE-E MIEE
169C4	𐏿	BAMUM LETTER PHASE-E FUET

































































































169C5	𐞀	BAMUM LETTER PHASE-E NAE
169C6	𐞁	BAMUM LETTER PHASE-E MUAE
169C7	𐞂	BAMUM LETTER PHASE-E GHEUAE
169C8	𐞃	BAMUM LETTER PHASE-E FU I
169C9	𐞄	BAMUM LETTER PHASE-E MVI
169CA	𐞅	BAMUM LETTER PHASE-E PUAQ
169CB	𐞆	BAMUM LETTER PHASE-E NGKUM
169CC	𐞇	BAMUM LETTER PHASE-E KUT
169CD	𐞈	BAMUM LETTER PHASE-E PIET
169CE	𐞉	BAMUM LETTER PHASE-E NTAP
169CF	𐞊	BAMUM LETTER PHASE-E YEUAET
169D0	𐞋	BAMUM LETTER PHASE-E NGGUP
169D1	𐞌	BAMUM LETTER PHASE-E PA PEOPLE
169D2	𐞍	BAMUM LETTER PHASE-E FU CALL
169D3	𐞎	BAMUM LETTER PHASE-E FOM
169D4	𐞏	BAMUM LETTER PHASE-E NJEE
169D5	𐞐	BAMUM LETTER PHASE-E A
169D6	𐞑	BAMUM LETTER PHASE-E TOQ
169D7	𐞒	BAMUM LETTER PHASE-E O
169D8	𐞓	BAMUM LETTER PHASE-E I
169D9	𐞔	BAMUM LETTER PHASE-E LAQ
169DA	𐞕	BAMUM LETTER PHASE-E PA PLURAL
169DB	𐞖	BAMUM LETTER PHASE-E TAA
169DC	𐞗	BAMUM LETTER PHASE-E TAQ
169DD	𐞘	BAMUM LETTER PHASE-E NDAA MY HOUSE
169DE	𐞙	BAMUM LETTER PHASE-E SHIQ
169DF	𐞚	BAMUM LETTER PHASE-E YEUX
169E0	𐞛	BAMUM LETTER PHASE-E NGUAE
169E1	𐞜	BAMUM LETTER PHASE-E YUAEN • pi in Phase F
169E2	𐞝	BAMUM LETTER PHASE-E YOQ SWIMMING
169E3	𐞞	BAMUM LETTER PHASE-E YOQ COVER
169E4	𐞟	BAMUM LETTER PHASE-E YUQ
169E5	𐞠	BAMUM LETTER PHASE-E YUN
169E6	𐞡	BAMUM LETTER PHASE-E KEUX
169E7	𐞢	BAMUM LETTER PHASE-E PEUX
169E8	𐞣	BAMUM LETTER PHASE-E NJEE EPOCH
169E9	𐞤	BAMUM LETTER PHASE-E PUE
169EA	𐞥	BAMUM LETTER PHASE-E WUE
169EB	𐞦	BAMUM LETTER PHASE-E FEE
169EC	𐞧	BAMUM LETTER PHASE-E VEE
169ED	𐞨	BAMUM LETTER PHASE-E LU
169EE	𐞩	BAMUM LETTER PHASE-E MI
169EF	𐞪	BAMUM LETTER PHASE-E REUX
169F0	𐞫	BAMUM LETTER PHASE-E RAE
169F1	𐞬	BAMUM LETTER PHASE-E NGUAET
169F2	𐞭	BAMUM LETTER PHASE-E NGA
169F3	𐞮	BAMUM LETTER PHASE-E SHO
169F4	𐞯	BAMUM LETTER PHASE-E SHOQ
169F5	𐞰	BAMUM LETTER PHASE-E FU REMEDY
169F6	𐞱	BAMUM LETTER PHASE-E NA
169F7	𐞲	BAMUM LETTER PHASE-E PI
169F8	𐞳	BAMUM LETTER PHASE-E LOQ
169F9	•	BAMUM LETTER PHASE-E KO • used before 16A02 𐞄 for koghom ‘10’ in Phases A-D • used before 16A38 𐞫 for kovue ‘9’ in Phases A-D
169FA	𐞴	BAMUM LETTER PHASE-E MEN
169FB	𐞵	BAMUM LETTER PHASE-E MA
169FC	𐞶	BAMUM LETTER PHASE-E MAQ

169FD	𐞷	BAMUM LETTER PHASE-E TEU
169FE	𐞸	BAMUM LETTER PHASE-E KI • koghom in Phase F
169FF	𐞹	BAMUM LETTER PHASE-E MON
16A00	𐞺	BAMUM LETTER PHASE-E TEN
16A01	𐞻	BAMUM LETTER PHASE-E FAQ
16A02	𐞼	BAMUM LETTER PHASE-E GHOM • used after 169F9 • for koghom ‘10’ in Phases A-D

Characters found through Phase F

16A03	𐞽	BAMUM LETTER PHASE-F KA
16A04	𐞾	BAMUM LETTER PHASE-F U
16A05	𐞿	BAMUM LETTER PHASE-F KU
16A06	𐟀	BAMUM LETTER PHASE-F EE
16A07	𐟁	BAMUM LETTER PHASE-F REE
16A08	𐟂	BAMUM LETTER PHASE-F TAE
16A09	𐟃	BAMUM LETTER PHASE-F NYI
16A0A	𐟄	BAMUM LETTER PHASE-F LA
16A0B	𐟅	BAMUM LETTER PHASE-F RII
16A0C	𐟆	BAMUM LETTER PHASE-F RIEE
16A0D	𐟇	BAMUM LETTER PHASE-F MEEEEE
16A0E	𐟈	BAMUM LETTER PHASE-F TAA
16A0F	𐟉	BAMUM LETTER PHASE-F NDAA
16A10	𐟊	BAMUM LETTER PHASE-F NJAEM
16A11	𐟋	BAMUM LETTER PHASE-F M
16A12	𐟌	BAMUM LETTER PHASE-F SUU
16A13	𐟍	BAMUM LETTER PHASE-F SHII
16A14	𐟎	BAMUM LETTER PHASE-F SI
16A15	𐟏	BAMUM LETTER PHASE-F SEUX
16A16	𐟐	BAMUM LETTER PHASE-F KYEE
16A17	𐟑	BAMUM LETTER PHASE-F KET
16A18	𐟒	BAMUM LETTER PHASE-F NUAE
16A19	𐟓	BAMUM LETTER PHASE-F NU
16A1A	𐟔	BAMUM LETTER PHASE-F NJUAE
16A1B	𐟕	BAMUM LETTER PHASE-F YOQ
16A1C	𐟖	BAMUM LETTER PHASE-F SHU
16A1D	𐟗	BAMUM LETTER PHASE-F YA
16A1E	𐟘	BAMUM LETTER PHASE-F NSHA
16A1F	𐟙	BAMUM LETTER PHASE-F PEUX
16A20	𐟚	BAMUM LETTER PHASE-F NTEE
16A21	𐟛	BAMUM LETTER PHASE-F WUE
16A22	𐟜	BAMUM LETTER PHASE-F PEE
16A23	𐟝	BAMUM LETTER PHASE-F RU
16A24	𐟞	BAMUM LETTER PHASE-F NI
16A25	𐟟	BAMUM LETTER PHASE-F REUX
16A26	𐟠	BAMUM LETTER PHASE-F KEN
16A27	𐟡	BAMUM LETTER PHASE-F NGKWAEN
16A28	𐟢	BAMUM LETTER PHASE-F NGGA
16A29	𐟣	BAMUM LETTER PHASE-F SHO
16A2A	𐟤	BAMUM LETTER PHASE-F PUAE
16A2B	𐟥	BAMUM LETTER PHASE-F FOM
16A2C	𐟦	BAMUM LETTER PHASE-F WA
16A2D	𐟧	BAMUM LETTER PHASE-F LI
16A2E	𐟨	BAMUM LETTER PHASE-F LOQ
16A2F	𐟩	BAMUM LETTER PHASE-F KO
16A30	𐟪	BAMUM LETTER PHASE-F MBEN
16A31	𐟫	BAMUM LETTER PHASE-F REN
16A32	𐟬	BAMUM LETTER PHASE-F MA
16A33	𐟭	BAMUM LETTER PHASE-F MO
16A34	𐟮	BAMUM LETTER PHASE-F MBAA
16A35	𐟯	BAMUM LETTER PHASE-F TET















- 16A36 Ꞥ BAMUM LETTER PHASE-F KPA
16A37 Ꞥ BAMUM LETTER PHASE-F SAMBA
16A38 Ꞥ BAMUM LETTER PHASE-F VUEQ
• used after 169F9 • for kovue ‘9’ in Phases A-D

	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			 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

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



	1F10	1F11	1F12	1F13	1F14	1F15	1F16	1F17	1F18	1F19	1F1A	1F1B	1F1C	1F1D	1F1E	1F1F
0				A 1F130	Q 1F140	A 1F150	Q 1F160	A 1F170	Q 1F180							K 1F1F0
1					R 1F141	B 1F151	R 1F161	B 1F171	R 1F181	CL 1F191						L 1F1F1
2				C 1F132		C 1F152	S 1F162	C 1F172	S 1F182	COOL 1F192						M 1F1F2
3				D 1F133	T 1F143	D 1F153	T 1F163	D 1F173	T 1F183	FREE 1F193						N 1F1F3
4				E 1F134	U 1F144	E 1F154	U 1F164	E 1F174	U 1F184	ID 1F194						O 1F1F4
5				F 1F135	V 1F145	F 1F155	V 1F165	F 1F175	V 1F185	NEW 1F195						P 1F1F5
6				G 1F136		G 1F156	W 1F166	G 1F176	W 1F186	NG 1F196					A 1F1E6	Q 1F1F6
7				H 1F137	X 1F147		X 1F167	H 1F177	X 1F187	OK 1F197					B 1F1E7	R 1F1F7
8				I 1F138	Y 1F148	I 1F158	Y 1F168	I 1F178	Y 1F188	SOS 1F198					C 1F1E8	S 1F1F8
9				J 1F139	Z 1F149	J 1F159	Z 1F169		Z 1F189	UP! 1F199					D 1F1E9	T 1F1F9
A				K 1F13A		K 1F15A		K 1F17A		VS 1F19A					E 1F1EA	U 1F1FA
B				L 1F13B		L 1F15B									F 1F1EB	V 1F1FB
C				M 1F13C		M 1F15C									G 1F1EC	W 1F1FC
D						N 1F15D		N 1F17D							H 1F1ED	X 1F1FD
E				O 1F13E		O 1F15E		O 1F17E	AB 1F18E						I 1F1EE	Y 1F1FE
F					WC 1F14F			WC 1F18F							J 1F1EF	Z 1F1FF

Squared Latin letters





- UTC: 2009-02-06
(original Emoji)
UTC: 2009-05-15 (sync with WG2)
WG2: 2009-04-24
WG2: 2009-10-29 Irish pdam8 ballot additions + regional indicators
contact: Markus Scherer, Michael Everson
document: N3582, N3583, L2/09-026, N3626, L2/09-173
font: UniF100Enclosedupp
element target: Amd8
- 1F130 **A** SQUARED LATIN CAPITAL LETTER A
= Anreisetag (day of arrival)
≈ <square> 0041 **A**
- 1F131  <reserved>
- 1F132 **C** SQUARED LATIN CAPITAL LETTER C
≈ <square> 0043 **C**
- 1F133 **D** SQUARED LATIN CAPITAL LETTER D
≈ <square> 0044 **D**
- 1F134 **E** SQUARED LATIN CAPITAL LETTER E
≈ <square> 0045 **E**
- 1F135 **F** SQUARED LATIN CAPITAL LETTER F
≈ <square> 0046 **F**
- 1F136 **G** SQUARED LATIN CAPITAL LETTER G
≈ <square> 0047 **G**
- 1F137 **H** SQUARED LATIN CAPITAL LETTER H
≈ <square> 0048 **H**
- 1F138 **I** SQUARED LATIN CAPITAL LETTER I
≈ <square> 0049 **I**
- 1F139 **J** SQUARED LATIN CAPITAL LETTER J
≈ <square> 004A **J**
- 1F13A **K** SQUARED LATIN CAPITAL LETTER K
≈ <square> 004B **K**
- 1F13B **L** SQUARED LATIN CAPITAL LETTER L
≈ <square> 004C **L**
- 1F13C **M** SQUARED LATIN CAPITAL LETTER M
≈ <square> 004D **M**
- 1F13D  <reserved>
- 1F13E **O** SQUARED LATIN CAPITAL LETTER O
≈ <square> 004F **O**
- 1F13F  <reserved>
- 1F140 **Q** SQUARED LATIN CAPITAL LETTER Q
≈ <square> 0051 **Q**
- 1F141 **R** SQUARED LATIN CAPITAL LETTER R
≈ <square> 0052 **R**
- 1F142  <reserved>
- 1F143 **T** SQUARED LATIN CAPITAL LETTER T
= tobacconist
≈ <square> 0054 **T**
- 1F144 **U** SQUARED LATIN CAPITAL LETTER U
≈ <square> 0055 **U**
- 1F145 **V** SQUARED LATIN CAPITAL LETTER V
≈ <square> 0056 **V**
- 1F146  <reserved>
- 1F147 **X** SQUARED LATIN CAPITAL LETTER X
≈ <square> 0058 **X**
- 1F148 **Y** SQUARED LATIN CAPITAL LETTER Y
≈ <square> 0059 **Y**
- 1F149 **Z** SQUARED LATIN CAPITAL LETTER Z
≈ <square> 005A **Z**
- 1F14A  <reserved>
- 1F14B  <reserved>
- 1F14C  <reserved>
- 1F14D  <reserved>
- 1F14E  <reserved>
- 1F14F **WC** SQUARED WC
= water closet, public toilet
≈ <square> 0057 **W** 0043 **C**

White on black circled Latin letters

- 1F150 **A** NEGATIVE CIRCLED LATIN CAPITAL LETTER A
= airport

- 1F151 **B** NEGATIVE CIRCLED LATIN CAPITAL LETTER B
- 1F152 **C** NEGATIVE CIRCLED LATIN CAPITAL LETTER C
- 1F153 **D** NEGATIVE CIRCLED LATIN CAPITAL LETTER D
- 1F154 **E** NEGATIVE CIRCLED LATIN CAPITAL LETTER E
- 1F155 **F** NEGATIVE CIRCLED LATIN CAPITAL LETTER F
= ferry
- 1F156 **G** NEGATIVE CIRCLED LATIN CAPITAL LETTER G
- 1F157  <reserved>
- 1F158 **I** NEGATIVE CIRCLED LATIN CAPITAL LETTER I
- 1F159 **J** NEGATIVE CIRCLED LATIN CAPITAL LETTER J
- 1F15A **K** NEGATIVE CIRCLED LATIN CAPITAL LETTER K
= Kurort (spa)
- 1F15B **L** NEGATIVE CIRCLED LATIN CAPITAL LETTER L
= light rail
- 1F15C **M** NEGATIVE CIRCLED LATIN CAPITAL LETTER M
= metro
- 1F15D **N** NEGATIVE CIRCLED LATIN CAPITAL LETTER N
- 1F15E **O** NEGATIVE CIRCLED LATIN CAPITAL LETTER O
- 1F15F  <reserved>
- 1F160 **Q** NEGATIVE CIRCLED LATIN CAPITAL LETTER Q
- 1F161 **R** NEGATIVE CIRCLED LATIN CAPITAL LETTER R
= Raststätte (rest stop)
- 1F162 **S** NEGATIVE CIRCLED LATIN CAPITAL LETTER S
= Stadtbahn (metropolitan railway)
- 1F163 **T** NEGATIVE CIRCLED LATIN CAPITAL LETTER T
= Tankstelle (petrol station)
- 1F164 **U** NEGATIVE CIRCLED LATIN CAPITAL LETTER U
= underground rail
- 1F165 **V** NEGATIVE CIRCLED LATIN CAPITAL LETTER V
- 1F166 **W** NEGATIVE CIRCLED LATIN CAPITAL LETTER W
- 1F167 **X** NEGATIVE CIRCLED LATIN CAPITAL LETTER X
- 1F168 **Y** NEGATIVE CIRCLED LATIN CAPITAL LETTER Y
- 1F169 **Z** NEGATIVE CIRCLED LATIN CAPITAL LETTER Z

White on black squared Latin letters

- 1F170 **A** NEGATIVE SQUARED LATIN CAPITAL LETTER A
= blood type A
- 1F171 **B** NEGATIVE SQUARED LATIN CAPITAL LETTER B
= blood type B
- 1F172 **C** NEGATIVE SQUARED LATIN CAPITAL LETTER C
= centre, city centre
- 1F173 **D** NEGATIVE SQUARED LATIN CAPITAL LETTER D
- 1F174 **E** NEGATIVE SQUARED LATIN CAPITAL LETTER E
- 1F175 **F** NEGATIVE SQUARED LATIN CAPITAL LETTER F
= Feuerwache (fire department)
- 1F176 **G** NEGATIVE SQUARED LATIN CAPITAL LETTER G
- 1F177 **H** NEGATIVE SQUARED LATIN CAPITAL LETTER H
= Haltestelle (bus stop)
- 1F178 **I** NEGATIVE SQUARED LATIN CAPITAL LETTER I
- 1F179  <reserved>
- 1F17A **K** NEGATIVE SQUARED LATIN CAPITAL LETTER K
- 1F17B  <reserved>
- 1F17C  <reserved>
- 1F17D **N** NEGATIVE SQUARED LATIN CAPITAL LETTER N
- 1F17E **O** NEGATIVE SQUARED LATIN CAPITAL LETTER O
= blood type O
- 1F17F  <reserved>
- 1F180 **Q** NEGATIVE SQUARED LATIN CAPITAL LETTER Q
- 1F181 **R** NEGATIVE SQUARED LATIN CAPITAL LETTER R
- 1F182 **S** NEGATIVE SQUARED LATIN CAPITAL LETTER S
- 1F183 **T** NEGATIVE SQUARED LATIN CAPITAL LETTER T
- 1F184 **U** NEGATIVE SQUARED LATIN CAPITAL LETTER U
- 1F185 **V** NEGATIVE SQUARED LATIN CAPITAL LETTER V

1F186		NEGATIVE SQUARED LATIN CAPITAL LETTER W	1F1FF		REGIONAL INDICATOR SYMBOL LETTER Z
1F187		NEGATIVE SQUARED LATIN CAPITAL LETTER X			
1F188		NEGATIVE SQUARED LATIN CAPITAL LETTER Y			
1F189		NEGATIVE SQUARED LATIN CAPITAL LETTER Z			
1F18A		<reserved>			
1F18B		<reserved>			
1F18C		<reserved>			
1F18D		<reserved>			
1F18E		NEGATIVE SQUARED AB = blood type AB			
1F18F		NEGATIVE SQUARED WC = water closet, public toilet			

Square Latin letters

1F191		SQUARED CL = clear
1F192		SQUARED COOL
1F193		SQUARED FREE = free postage
1F194		SQUARED ID = identification, ID
1F195		SQUARED NEW
1F196		SQUARED NG = no good
1F197		SQUARED OK
1F198		SQUARED SOS = search, hunt for missing person
1F199		SQUARED UP WITH EXCLAMATION MARK = new information, update
1F19A		SQUARED VS = versus

Regional indicator symbols

These characters can be used in pairs to represent regional codes. In some emoji implementations, certain pairs may be recognized and displayed by alternate means; for instance, an implementation might recognize F + R and display this combination with a symbol representing the flag of France.

1F1E6		REGIONAL INDICATOR SYMBOL LETTER A
1F1E7		REGIONAL INDICATOR SYMBOL LETTER B
1F1E8		REGIONAL INDICATOR SYMBOL LETTER C
1F1E9		REGIONAL INDICATOR SYMBOL LETTER D
1F1EA		REGIONAL INDICATOR SYMBOL LETTER E
1F1EB		REGIONAL INDICATOR SYMBOL LETTER F
1F1EC		REGIONAL INDICATOR SYMBOL LETTER G
1F1ED		REGIONAL INDICATOR SYMBOL LETTER H
1F1EE		REGIONAL INDICATOR SYMBOL LETTER I
1F1EF		REGIONAL INDICATOR SYMBOL LETTER J
1F1F0		REGIONAL INDICATOR SYMBOL LETTER K
1F1F1		REGIONAL INDICATOR SYMBOL LETTER L
1F1F2		REGIONAL INDICATOR SYMBOL LETTER M
1F1F3		REGIONAL INDICATOR SYMBOL LETTER N
1F1F4		REGIONAL INDICATOR SYMBOL LETTER O
1F1F5		REGIONAL INDICATOR SYMBOL LETTER P
1F1F6		REGIONAL INDICATOR SYMBOL LETTER Q
1F1F7		REGIONAL INDICATOR SYMBOL LETTER R
1F1F8		REGIONAL INDICATOR SYMBOL LETTER S
1F1F9		REGIONAL INDICATOR SYMBOL LETTER T
1F1FA		REGIONAL INDICATOR SYMBOL LETTER U
1F1FB		REGIONAL INDICATOR SYMBOL LETTER V
1F1FC		REGIONAL INDICATOR SYMBOL LETTER W
1F1FD		REGIONAL INDICATOR SYMBOL LETTER X
1F1FE		REGIONAL INDICATOR SYMBOL LETTER Y

	1F20	1F21	1F22	1F23	1F24	1F25	1F26	1F27	1F28	1F29	1F2A	1F2B	1F2C	1F2D	1F2E	1F2F
0						得 1F250										
1	𠄎 1F201					可 1F251										
2	𠄎 1F202			禁 1F232												
3				空 1F233												
4				合 1F234												
5				満 1F235												
6				有 1F236												
7				月 1F237												
8				申 1F238												
9				割 1F239												
A				營 1F23A												
B																
C																
D																
E																
F																

UTC: 2009-02-06 (original
Emoji)
UTC: 2009-05-15 (sync with
WG2)
WG2: 2009-04-24
contact: Markus Scherer
document: N3582, N3583,
L2/09-026, N3626, L2/09-173
font:
Uni1F100EnclosedSuppleme
nt
target: Amd8

Square katakanas

- 1F201 ㊦ SQUARED KATAKANA KOKO
= here sign
≈ <square> 30B3 ㊦ 30B3 ㊦
- 1F202 ㊧ SQUARED KATAKANA SA
= service sign
→ 32DA ㊧ circled katakana sa
≈ <square> 30B5 ㊧

Squared ideographs

- 1F232 ㊰ SQUARED CJK UNIFIED IDEOGRAPH-7981
= prohibited sign
≈ <square> 7981 禁
- 1F233 ㊱ SQUARED CJK UNIFIED IDEOGRAPH-7A7A
= empty sign
≈ <square> 7A7A 空
- 1F234 ㊲ SQUARED CJK UNIFIED IDEOGRAPH-5408
= passed sign
≈ <square> 5408 合
- 1F235 ㊳ SQUARED CJK UNIFIED IDEOGRAPH-6E80
= full sign
≈ <square> 6E80 満
- 1F236 ㊴ SQUARED CJK UNIFIED IDEOGRAPH-6709
= existence sign
→ 3292 ㊴ circled ideograph have
≈ <square> 6709 有
- 1F237 ㊵ SQUARED CJK UNIFIED IDEOGRAPH-6708
= monthly sign
→ 328A ㊵ circled ideograph moon
≈ <square> 6708 月
- 1F238 ㊶ SQUARED CJK UNIFIED IDEOGRAPH-7533
= application sign
≈ <square> 7533 申
- 1F239 ㊷ SQUARED CJK UNIFIED IDEOGRAPH-5272
= discount sign
≈ <square> 5272 割
- 1F23A ㊸ SQUARED CJK UNIFIED IDEOGRAPH-55B6
= in business sign
≈ <square> 55B6 嘗

Circled ideographs

- 1F250 ㊹ CIRCLED IDEOGRAPH ADVANTAGE
= advantage sign
≈ <circle> 5F97 得
- 1F251 ㊺ CIRCLED IDEOGRAPH ACCEPT
= accept sign
≈ <circle> 53EF 可

	1F300	1F301	1F302	1F303	1F304	1F305	1F306	1F307	1F308	1F309	1F30A	1F30B	1F30C	1F30D	1F30E	1F30F
0																
1																
2																
3																
4																
5																
6																
7																
8																
9																
A																
B																
C																
D																
E																
F																

	1F40	1F41	1F42	1F43	1F44	1F45	1F46	1F47	1F48	1F49	1F4A	1F4B	1F4C	1F4D	1F4E	1F4F
0	1F400	1F410	1F420	1F430	1F440	1F450	1F460	1F470	1F480	1F490	1F4A0	1F4B0	1F4C0	1F4D0	1F4E0	1F4F0
1	1F401	1F411	1F421	1F431	1F441	1F451	1F461	1F471	1F481	1F491	1F4A1	1F4B1	1F4C1	1F4D1	1F4E1	1F4F1
2	1F402	1F412	1F422	1F432	1F442	1F452	1F462	1F472	1F482	1F492	1F4A2	1F4B2	1F4C2	1F4D2	1F4E2	1F4F2
3	1F403	1F413	1F423	1F433	1F443	1F453	1F463	1F473	1F483	1F493	1F4A3	1F4B3	1F4C3	1F4D3	1F4E3	1F4F3
4	1F404	1F414	1F424	1F434	1F444	1F454	1F464	1F474	1F484	1F494	1F4A4	1F4B4	1F4C4	1F4D4	1F4E4	1F4F4
5	1F405	1F415	1F425	1F435	1F445	1F455	1F465	1F475	1F485	1F495	1F4A5	1F4B5	1F4C5	1F4D5	1F4E5	1F4F5
6	1F406	1F416	1F426	1F436	1F446	1F456	1F466	1F476	1F486	1F496	1F4A6	1F4B6	1F4C6	1F4D6	1F4E6	1F4F6
7	1F407	1F417	1F427	1F437	1F447	1F457	1F467	1F477	1F487	1F497	1F4A7	1F4B7	1F4C7	1F4D7	1F4E7	1F4F7
8	1F408	1F418	1F428	1F438	1F448	1F458	1F468	1F478	1F488	1F498	1F4A8	1F4B8	1F4C8	1F4D8	1F4E8	1F4F8
9	1F409	1F419	1F429	1F439	1F449	1F459	1F469	1F479	1F489	1F499	1F4A9	1F4B9	1F4C9	1F4D9	1F4E9	1F4F9
A	1F40A	1F41A	1F42A	1F43A	1F44A	1F45A	1F46A	1F47A	1F48A	1F49A	1F4AA	1F4BA	1F4CA	1F4DA	1F4EA	1F4FA
B	1F40B	1F41B	1F42B	1F43B	1F44B	1F45B	1F46B	1F47B	1F48B	1F49B	1F4AB	1F4BB	1F4CB	1F4DB	1F4EB	1F4FB
C	1F40C	1F41C	1F42C	1F43C	1F44C	1F45C	1F46C	1F47C	1F48C	1F49C	1F4AC	1F4BC	1F4CC	1F4DC	1F4EC	1F4FC
D	1F40D	1F41D	1F42D	1F43D	1F44D	1F45D	1F46D	1F47D	1F48D	1F49D	1F4AD	1F4BD	1F4CD	1F4DD	1F4ED	1F4FD
E	1F40E	1F41E	1F42E	1F43E	1F44E	1F45E	1F46E	1F47E	1F48E	1F49E	1F4AE	1F4BE	1F4CE	1F4DE	1F4EE	1F4FE
F	1F40F	1F41F	1F42F	1F44F	1F45F	1F46F	1F47F	1F48F	1F49F	1F4AF	1F4BF	1F4CF	1F4DF	1F4EF	1F4FF	1F500

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WG2)
WG2: 2009-04-24
WG2: 2009-10-28
contact: Markus Scherer,
Michael Everson
document: N3582, N3583,
L2/09-026, N3626
font:
Uni1F300MiscPictographs
target: Amd8

Weather and landscape symbols

1F300	☁	CYCLONE = typhoon, hurricane
1F301	🌫	FOGGY
1F302	☂	CLOSED UMBRELLA
1F303	🌠	NIGHT WITH STARS
1F304	🌄	SUNRISE OVER MOUNTAINS
1F305	🌅	SUNRISE
1F306	🌆	CITYSCAPE AT DUSK
1F307	🌇	SUNSET OVER BUILDINGS
1F308	🌈	RAINBOW
1F309	🌉	BRIDGE AT NIGHT
1F30A	🌊	WATER WAVE
1F30B	🌋	VOLCANO

Astronomical symbols

1F30C	🌌	MILKY WAY
1F30D	🌐	EARTH GLOBE EUROPE-AFRICA
1F30E	🌐	EARTH GLOBE AMERICAS
1F30F	🌐	EARTH GLOBE ASIA-AUSTRALIA
1F310	🌐	GLOBE WITH MERIDIANS • used to indicate international input source, world clocks with time zones, etc.

Moon, sun, and star symbols

1F311	🌑	NEW MOON SYMBOL
1F312	🌒	WAXING CRESCENT MOON SYMBOL
1F313	🌓	FIRST QUARTER MOON SYMBOL = half moon
1F314	🌔	WAXING GIBBOUS MOON SYMBOL = waxing moon
1F315	🌕	FULL MOON SYMBOL
1F316	🌖	WANING GIBBOUS MOON SYMBOL
1F317	🌗	LAST QUARTER MOON SYMBOL
1F318	🌘	WANING CRESCENT MOON SYMBOL
1F319	🌙	CRESCENT MOON • may indicate either the first or last quarter moon → 263D 🌛 first quarter moon → 263E 🌜 last quarter moon
1F31A	🌑	NEW MOON WITH FACE
1F31B	🌓	FIRST QUARTER MOON WITH FACE = half moon with face
1F31C	🌗	LAST QUARTER MOON WITH FACE
1F31D	🌕	FULL MOON WITH FACE
1F31E	☀	SUN WITH FACE
1F31F	★	GLOWING STAR
1F320	🌠	SHOOTING STAR

Plant symbols

1F330	🌰	CHESTNUT
1F331	🌱	SEEDLING
1F332	🌲	EVERGREEN TREE
1F333	🌳	DECIDUOUS TREE
1F334	🌴	PALM TREE
1F335	🌵	CACTUS
1F336	🌿	<reserved>
1F337	🌷	TULIP
1F338	🌸	CHERRY BLOSSOM
1F339	🌹	ROSE
1F33A	🌺	HIBISCUS
1F33B	🌻	SUNFLOWER

1F33C	🌼	BLOSSOM = daisy
1F33D	🌽	EAR OF MAIZE
1F33E	🌾	EAR OF RICE
1F33F	🌿	HERB
1F340	🍀	FOUR LEAF CLOVER → 2618 🍀 shamrock
1F341	🍁	MAPLE LEAF
1F342	🍂	FALLEN LEAF = leaf
1F343	🍃	LEAF FLUTTERING IN WIND
1F344	🍄	MUSHROOM

Fruit symbols

1F345	🍅	TOMATO
1F346	🍆	AUBERGINE = eggplant
1F347	🍇	GRAPES
1F348	🍈	MELON
1F349	🍉	WATERMELON
1F34A	🍊	TANGERINE
1F34B	🍋	LEMON
1F34C	🍌	BANANA
1F34D	🍍	PINEAPPLE
1F34E	🍏	RED APPLE
1F34F	🍏	GREEN APPLE
1F350	🍐	PEAR
1F351	🍑	PEACH
1F352	🍒	CHERRIES
1F353	🍓	STRAWBERRY

Food symbols

1F354	🍔	HAMBURGER = fast food place
1F355	🍕	SLICE OF PIZZA
1F356	🍖	MEAT ON BONE
1F357	🍗	POULTRY LEG
1F358	🍞	RICE CRACKER
1F359	🍡	RICE BALL
1F35A	🍛	COOKED RICE = bowl of rice
1F35B	🍛	CURRY AND RICE = Japanese style curry
1F35C	🍜	STEAMING BOWL = ramen noodles
1F35D	🍝	SPAGHETTI
1F35E	🍞	BREAD
1F35F	🍟	FRENCH FRIES
1F360	🍠	ROASTED SWEET POTATO
1F361	🍡	DANGO = mochi balls on skewer
1F362	🍢	ODEN = seafood on skewer
1F363	🍣	SUSHI
1F364	🍤	FRIED SHRIMP
1F365	🍥	FISH CAKE WITH SWIRL DESIGN
1F366	🍦	SOFT ICE CREAM
1F367	🍧	SHAVED ICE
1F368	🍩	ICE CREAM
1F369	🍪	DOUGHNUT
1F36A	🍪	COOKIE = biscuit
1F36B	🍫	CHOCOLATE BAR

- 1F36C 🍬 CANDY
 1F36D 🍭 LOLLIPOP
 1F36E 🍮 CUSTARD
 1F36F 🍯 HONEY POT
 1F370 🍰 SHORTCAKE
 1F371 🍱 BENTO BOX
 1F372 🍲 POT OF FOOD
 1F373 🍳 COOKING
 = frying pan, cooking utensil
 1F374 🍴 FORK AND KNIFE
 = restaurant, meal
 • glyph may show a fork and spoon
 • glyph may show a crossed fork and knife
 • glyph may show a fork and knife with a plate

Beverage symbols

- 1F375 🍵 TEACUP WITHOUT HANDLE
 → 2615 ☪ hot beverage
 → 26FE ☪ cup on black square
 1F376 🍷 SAKE BOTTLE AND CUP
 1F377 🍷 WINE GLASS
 1F378 🍸 COCKTAIL GLASS
 1F379 🍹 TROPICAL DRINK
 1F37A 🍺 BEER MUG
 1F37B 🍻 CLINKING BEER MUGS
 = cheers
 1F37C 🍼 BABY BOTTLE

Celebration symbols

- 1F380 🎊 RIBBON
 1F381 📦 WRAPPED PRESENT
 → 1F4E6 📦 package
 1F382 🎂 BIRTHDAY CAKE
 1F383 🎃 JACK-O-LANTERN
 = Hallowe'en
 1F384 🎄 CHRISTMAS TREE
 1F385 🎅 FATHER CHRISTMAS
 = Santa Claus
 1F386 🎆 FIREWORKS
 1F387 🎇 FIREWORK SPARKLER
 • long, stick-like firework that looks like a burning incense stick
 1F388 🎈 BALLOON
 1F389 🎉 PARTY POPPER
 1F38A 🎊 CONFETTI BALL
 = congratulations
 1F38B 🎋 TANABATA TREE
 = tanabata tree with wishing papers
 1F38C 🎌 CROSSED FLAGS
 • Japanese national holiday
 1F38D 🎍 PINE DECORATION
 • Japanese new year's door decoration
 1F38E 🎎 JAPANESE DOLLS
 • Japanese Hinamatsuri or girls' doll festival
 1F38F 🎏 CARP STREAMER
 1F390 🎐 WIND CHIME
 1F391 🌕 MOON VIEWING CEREMONY
 • Japanese Otsukimi harvest celebration
 1F392 🎒 SCHOOL SACHEL
 • Japanese school entrance ceremony
 1F393 🎓 GRADUATION CAP
 • graduation ceremony

Entertainment symbols

- 1F3A0 🎠 CAROUSEL HORSE
 = amusement park
 1F3A1 🎡 FERRIS WHEEL
 = amusement park
 1F3A2 🎢 ROLLER COASTER
 1F3A3 🎣 FISHING POLE AND FISH
 = fishing
 1F3A4 🎤 MICROPHONE
 = karaoke
 1F3A5 🎥 MOVIE CAMERA
 = film, movies
 1F3A6 🎬 CINEMA
 = movie theater, movie projector
 1F3A7 🎧 HEADPHONE
 = music
 1F3A8 🎨 ARTIST PALETTE
 = art
 1F3A9 🎩 TOP HAT
 = drama, performing arts, theater
 1F3AA 🎪 CIRCUS TENT
 = event
 1F3AB 🎫 TICKET
 • indicates an event
 1F3AC 🎬 CLAPPER BOARD
 1F3AD 🎭 PERFORMING ARTS

Game symbols




































- 1F3AE 🎮 VIDEO GAME
 = video game controller
 1F3AF 🎯 DIRECT HIT
 = archery target, hitting the target
 → 25CE 🎯 bullseye
 1F3B0 🎰 SLOT MACHINE
 1F3B1 🎱 BILLIARDS
 1F3B2 🎲 GAME DIE
 1F3B3 🎳 BOWLING
 1F3B4 🎴 FLOWER PLAYING CARDS
 = flower cards






























Music symbols

- 1F3B5 🎵 MUSICAL NOTE
 = music, being in good mood
 → 266A ♪ eighth note
 1F3B6 🎶 MULTIPLE MUSICAL NOTES
 = dancing notes, mood, melody
 → 266B ♪ multiple musical notes
 1F3B7 🎷 SAXOPHONE
 1F3B8 🎸 GUITAR
 1F3B9 🎹 MUSICAL KEYBOARD
 1F3BA 🎺 TRUMPET
 1F3BB 🎻 VIOLIN
 1F3BC 🎼 MUSICAL SCORE
 → 1D11E 🎼 musical symbol g clef

Sport symbols

- 1F3BD 🎽 RUNNING SHIRT WITH SASH
 1F3BE 🎾 TENNIS RACQUET AND BALL
 = tennis
 1F3BF 🎿 SKI AND SKI BOOT
 = skiing
 → 26F7 🎿 skier
 1F3C0 🏀 BASKETBALL AND HOOP
 = basketball

1F3C1		CHEQUERED FLAG = motor sports
1F3C2		SNOWBOARDER
1F3C3		RUNNER = running, marathon, track and fields
1F3C4		SURFER = surfing
1F3C5		<reserved>
1F3C6		TROPHY
1F3C7		HORSE RACING
1F3C8		AMERICAN FOOTBALL
1F3C9		RUGBY FOOTBALL
1F3CA		SWIMMER
Building and map symbols		
1F3E0		HOUSE BUILDING
1F3E1		HOUSE WITH GARDEN = home, house with yard
1F3E2		OFFICE BUILDING
1F3E3		JAPANESE POST OFFICE → 3012 〒 postal mark
1F3E4		EUROPEAN POST OFFICE
1F3E5		HOSPITAL
1F3E6		BANK
1F3E7		AUTOMATED TELLER MACHINE = ATM
1F3E8		HOTEL
1F3E9		LOVE HOTEL
1F3EA		CONVENIENCE STORE
1F3EB		SCHOOL
1F3EC		DEPARTMENT STORE
1F3ED		FACTORY = industrial production site = date of production
1F3EE		IZAKAYA LANTERN = japanese izakaya restaurant
1F3EF		JAPANESE CASTLE
1F3F0		EUROPEAN CASTLE
Animal symbols		
1F400		RAT • first of the signs of the Asian zodiac
1F401		MOUSE • first of the signs of the Asian zodiac, used in Persia
1F402		OX • second of the signs of the Asian zodiac
1F403		WATER BUFFALO • second of the signs of the Asian zodiac, used in Vietnam
1F404		COW • second of the signs of the Asian zodiac, used in Persia = beef (on menus)
1F405		TIGER • third of the signs of the Asian zodiac
1F406		LEOPARD • third of the signs of the Asian zodiac, used in Persia
1F407		RABBIT • fourth of the signs of the Asian zodiac
1F408		CAT • fourth of the signs of the Asian zodiac, used in Vietnam

1F409		DRAGON • fifth of the signs of the Asian zodiac
1F40A		CROCODILE • fifth of the signs of the Asian zodiac, used in Persia
1F40B		WHALE • fifth of the signs of the Asian zodiac, used in Persia
1F40C		SNAIL • fifth of the signs of the Asian zodiac, used in Kazakhstan
1F40D		SNAKE • sixth of the signs of the Asian zodiac
1F40E		HORSE • seventh of the signs of the Asian zodiac
1F40F		RAM • eighth of the signs of the Asian zodiac
1F410		GOAT • eighth of the signs of the Asian zodiac, used in Vietnam
1F411		SHEEP • eighth of the signs of the Asian zodiac, used in Persia
1F412		MONKEY • ninth of the signs of the Asian zodiac
1F413		ROOSTER • tenth of the signs of the Asian zodiac = cock
1F414		CHICKEN • tenth of the signs of the Asian zodiac, used in Persia = hen = poultry (on menus)
1F415		DOG • eleventh of the signs of the Asian zodiac
1F416		PIG • twelfth of the signs of the Asian zodiac = pork (on menus)
1F417		BOAR • twelfth of the signs of the Asian zodiac, used in Japan
1F418		ELEPHANT • twelfth of the signs of the Asian zodiac, used in Thailand
1F419		OCTOPUS
1F41A		SPIRAL SHELL
1F41B		BUG
1F41C		ANT
1F41D		HONEYBEE
1F41E		LADY BEETLE = ladybird, ladybug, coccinellids
1F41F		FISH
1F420		TROPICAL FISH
1F421		BLOWFISH
1F422		TURTLE
1F423		HATCHING CHICK
1F424		BABY CHICK
1F425		FRONT-FACING BABY CHICK
1F426		BIRD
1F427		PENGUIN
1F428		KOALA
1F429		POODLE

- 1F42A 🐪 DROMEDARY CAMEL
 • has a single hump
 1F42B 🐫 BACTRIAN CAMEL
 • has two humps
 1F42C 🐬 DOLPHIN

Animal faces

- 1F42D 🐭 MOUSE FACE
 1F42E 🐮 COW FACE
 1F42F 🐯 TIGER FACE
 1F430 🐰 RABBIT FACE
 1F431 🐱 CAT FACE
 1F432 🐉 DRAGON FACE
 1F433 🐳 SPOUTING WHALE
 1F434 🐎 HORSE FACE
 1F435 🐵 MONKEY FACE
 1F436 🐶 DOG FACE
 1F437 🐷 PIG FACE
 1F438 🐸 FROG FACE
 1F439 🐹 HAMSTER FACE
 1F43A 🐺 WOLF FACE
 1F43B 🐻 BEAR FACE
 1F43C 🐼 PANDA FACE
 1F43D 🐷 PIG NOSE
 1F43E 🐾 PAW PRINTS

Facial parts symbols

- 1F440 👁 EYES
 1F441 🗳 <reserved>
 1F442 👂 EAR
 1F443 👃 NOSE
 1F444 👄 MOUTH
 1F445 👅 TONGUE

Hand symbols

- 1F446 🖐 WHITE UP POINTING BACKHAND INDEX
 1F447 🖏 WHITE DOWN POINTING BACKHAND INDEX
 1F448 🖐 WHITE LEFT POINTING BACKHAND INDEX
 1F449 🖐 WHITE RIGHT POINTING BACKHAND INDEX
 1F44A 🖊 FISTED HAND SIGN
 = punch
 1F44B 🖐 WAVING HAND SIGN
 1F44C 🖊 OK HAND SIGN
 1F44D 🖊 THUMBS UP SIGN
 1F44E 🖏 THUMBS DOWN SIGN
 1F44F 🖐 CLAPPING HANDS SIGN
 1F450 🖐 OPEN HANDS SIGN

Clothing and accessories

- 1F451 👑 CROWN
 1F452 👒 WOMANS HAT
 1F453 🕶 EYEGLASSES
 1F454 🧣 NECKTIE
 1F455 👕 T-SHIRT
 1F456 👖 JEANS
 1F457 👗 DRESS
 1F458 👘 KIMONO
 1F459 👙 BIKINI
 1F45A 👚 WOMANS CLOTHES
 1F45B 👛 PURSE
 1F45C 🧤 HANDBAG
 1F45D 👛 POUCH
 1F45E 👞 MANS SHOE

- 1F45F 👟 ATHLETIC SHOE
 = runner, sneaker, tennis shoe
 1F460 👠 HIGH-HEELED SHOE
 1F461 👡 WOMANS SANDAL
 1F462 👢 WOMANS BOOTS
 1F463 👣 FOOTPRINTS

Portrait and role symbols

- 1F464 👤 BUST IN SILHOUETTE
 = guest account
 1F465 👥 BUSTS IN SILHOUETTE
 = accounts
 1F466 👦 BOY
 1F467 👧 GIRL
 1F468 👨 MAN
 1F469 👩 WOMAN
 1F46A 👪 FAMILY
 1F46B 👨👩 MAN AND WOMAN HOLDING HANDS
 1F46C 👨👨 TWO MEN HOLDING HANDS
 1F46D 👩👩 TWO WOMEN HOLDING HANDS
 1F46E 👮 POLICE OFFICER
 1F46F 👩🐰 WOMAN WITH BUNNY EARS
 1F470 👰 BRIDE WITH VEIL
 1F471 👱 PERSON WITH BLOND HAIR
 1F472 👨🇨🇳 MAN WITH GUA PI MAO
 1F473 👨🧘 MAN WITH TURBAN
 1F474 👴 OLDER MAN
 1F475 👵 OLDER WOMAN
 1F476 👶 BABY
 1F477 👷 CONSTRUCTION WORKER

Fairy tale symbols

- 1F478 👸 PRINCESS
 1F479 🗡 JAPANESE OGRE
 1F47A 🗡 JAPANESE GOBLIN
 1F47B 👻 GHOST
 1F47C 👼 BABY ANGEL
 1F47D 👽 EXTRATERRESTRIAL ALIEN
 1F47E 👹 ALIEN MONSTER
 1F47F 👹 IMP
 1F480 🗠 SKULL

Role symbols

- 1F481 👮 INFORMATION DESK PERSON
 1F482 👮 GUARDSMAN
 1F483 🕺 DANCER

Personal care symbols







- 1F484 💄 LIPSTICK
 1F485 💅 NAIL POLISH
 = manicure, nail care
 1F486 🧘 FACE MASSAGE
 1F487 💇 HAIRCUT
 • usually indicates a beauty parlor
 1F488 🧑 BARBER POLE

Medical symbols










- 1F489 🪡 SYRINGE
 1F48A 💊 PILL

Romance symbols















- 1F48B 💋 KISS MARK
 = lips
 1F48C 💌 LOVE LETTER

- 1F48D  RING
= jewelry
- 1F48E  GEM STONE
- 1F48F  KISS
= two people kissing
- 1F490  BOUQUET
- 1F491  COUPLE WITH HEART
- 1F492  WEDDING
= wedding chapel



Heart symbols

- 1F493  BEATING HEART
- 1F494  BROKEN HEART
- 1F495  TWO HEARTS
- 1F496  SPARKLING HEART
- 1F497  GROWING HEART
- 1F498  HEART WITH ARROW
- 1F499  BLUE HEART
- 1F49A  GREEN HEART
- 1F49B  YELLOW HEART
- 1F49C  PURPLE HEART
- 1F49D  HEART WITH RIBBON
- 1F49E  REVOLVING HEARTS
- 1F49F  HEART DECORATION








Comic style symbols




- 1F4A0  DIAMOND SHAPE WITH A DOT INSIDE
= kawaii, cute
- 1F4A1  ELECTRIC LIGHT BULB
= idea
- 1F4A2  ANGER SYMBOL
- 1F4A3  BOMB
- 1F4A4  SLEEPING SYMBOL
- 1F4A5  COLLISION SYMBOL
- 1F4A6  SPLASHING SWEAT SYMBOL
- 1F4A7  DROPLET
• represents a drop of sweat or drop of water
- 1F4A8  DASH SYMBOL
= running dash
- 1F4A9  PILE OF POO
= dog dirt
- 1F4AA  FLEXED BICEPS
= strong, muscled
- 1F4AB  DIZZY SYMBOL
= circling stars
- 1F4AC  SPEECH BALLOON
= comic book conversation bubble
- 1F4AD  THOUGHT BALLOON

Japanese school grade symbols




































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

Money symbols













- 1F4B0  MONEY BAG
• glyph may show any currency symbol instead of a dollar sign
- 1F4B1  CURRENCY EXCHANGE
- 1F4B2  HEAVY DOLLAR SIGN
- 1F4B3  CREDIT CARD
- 1F4B4  BANKNOTE WITH YEN SIGN
- 1F4B5  BANKNOTE WITH DOLLAR SIGN
- 1F4B6  BANKNOTE WITH EURO SIGN

















- 1F4B7  BANKNOTE WITH POUND SIGN
- 1F4B8  MONEY WITH WINGS
- 1F4B9  CHART WITH UPWARDS TREND AND YEN SIGN

Office symbols







- 1F4BA  SEAT
- 1F4BB  PERSONAL COMPUTER
- 1F4BC  BRIEFCASE
- 1F4BD  MINIDISC
- 1F4BE  FLOPPY DISK
= flexible disk cartridge, floppy disc, floppy, diskette
- 1F4BF  OPTICAL DISC
- 1F4C0  DVD
= digital video/versatile disc
- 1F4C1  FILE FOLDER
- 1F4C2  OPEN FILE FOLDER
- 1F4C3  PAGE WITH CURL
- 1F4C4  PAGE FACING UP
- 1F4C5  CALENDAR
- 1F4C6  TEAR-OFF CALENDAR
- 1F4C7  CARD INDEX
- 1F4C8  CHART WITH UPWARDS TREND
- 1F4C9  CHART WITH DOWNWARDS TREND
- 1F4CA  BAR CHART
- 1F4CB  CLIPBOARD
- 1F4CC  PUSHPIN
- 1F4CD  ROUND PUSHPIN
- 1F4CE  PAPERCLIP
- 1F4CF  STRAIGHT RULER
- 1F4D0  TRIANGULAR RULER
- 1F4D1  BOOKMARK TABS
- 1F4D2  LEDGER
- 1F4D3  NOTEBOOK
- 1F4D4  NOTEBOOK WITH DECORATIVE COVER
- 1F4D5  CLOSED BOOK
- 1F4D6  OPEN BOOK
= read operator's manual
• similar to ISO/IEC 7000-0790 "Read operator's manual"
- 1F4D7  GREEN BOOK
- 1F4D8  BLUE BOOK
- 1F4D9  ORANGE BOOK
- 1F4DA  BOOKS
- 1F4DB  NAME BADGE
- 1F4DC  SCROLL

Communication symbols

















- 1F4DD  MEMO
- 1F4DE  TELEPHONE RECEIVER
- 1F4DF  PAGER
- 1F4E0  FAX MACHINE
- 1F4E1  SATELLITE ANTENNA
= position indicator, news
- 1F4E2  PUBLIC ADDRESS LOUDSPEAKER
- 1F4E3  CHEERING MEGAPHONE
- 1F4E4  OUTBOX TRAY
- 1F4E5  INBOX TRAY
- 1F4E6  PACKAGE
→ 1F381  wrapped present
- 1F4E7  E-MAIL SYMBOL
• glyph may show an @-sign instead of an E










- 1F4E8  INCOMING ENVELOPE
→ 2709  envelope
- 1F4E9  ENVELOPE WITH DOWNWARDS ARROW ABOVE
• sending mail
- 1F4EA  CLOSED MAILBOX WITH LOWERED FLAG
= letter box, mail reception
= empty mailbox
- 1F4EB  CLOSED MAILBOX WITH RAISED FLAG
= mailbox containing mail
- 1F4EC  OPEN MAILBOX WITH RAISED FLAG
- 1F4ED  OPEN MAILBOX WITH LOWERED FLAG
- 1F4EE  POSTBOX
= mailbox for sending mail
- 1F4EF  POSTAL HORN
- 1F4F0  NEWSPAPER
- 1F4F1  MOBILE PHONE
- 1F4F2  MOBILE PHONE WITH RIGHTWARDS ARROW AT LEFT
• making a phone call
- 1F4F3  VIBRATION MODE
- 1F4F4  MOBILE PHONE OFF
- 1F4F5  NO MOBILE PHONES
- 1F4F6  ANTENNA WITH BARS
= cellular reception

Audio and video






- 1F4F7  CAMERA
- 1F4F8  <reserved>
- 1F4F9  VIDEO CAMERA
- 1F4FA  TELEVISION
- 1F4FB  RADIO
- 1F4FC  VIDEOCASSETTE

User interface symbols



- 1F500  TWISTED RIGHTWARDS ARROWS
= shuffle
- 1F501  CLOCKWISE RIGHTWARDS AND LEFTWARDS OPEN CIRCLE ARROWS
= repeat
- 1F502  CLOCKWISE RIGHTWARDS AND LEFTWARDS OPEN CIRCLE ARROWS WITH CIRCLED ONE OVERLAY
= repeat one item over
- 1F503  CLOCKWISE DOWNWARDS AND UPWARDS OPEN CIRCLE ARROWS
= reload
- 1F504  ANTICLOCKWISE DOWNWARDS AND UPWARDS OPEN CIRCLE ARROWS
= reload
- 1F505  LOW BRIGHTNESS SYMBOL
- 1F506  HIGH BRIGHTNESS SYMBOL
- 1F507  SPEAKER WITH CANCELLATION STROKE
- 1F508  SPEAKER
- 1F509  SPEAKER WITH ONE SOUND WAVE
- 1F50A  SPEAKER WITH THREE SOUND WAVES
= sound
- 1F50B  BATTERY
- 1F50C  ELECTRIC PLUG
- 1F50D  LEFT-POINTING MAGNIFYING GLASS
= search
- 1F50E  RIGHT-POINTING MAGNIFYING GLASS
= get more details
- 1F50F  LOCK WITH INK PEN
= privacy

- 1F510  CLOSED LOCK WITH KEY
= secure
- 1F511  KEY
- 1F512  LOCK
= padlock in locked position
- 1F513  OPEN LOCK
- 1F514  BELL
- 1F515  BELL WITH CANCELLATION STROKE
- 1F516  BOOKMARK
- 1F517  LINK SYMBOL
- 1F518  RADIO BUTTON






Words with arrows

- 1F519  BACK WITH LEFTWARDS ARROW ABOVE
- 1F51A  END WITH LEFTWARDS ARROW ABOVE
- 1F51B  ON WITH EXCLAMATION MARK WITH LEFT RIGHT ARROW ABOVE
- 1F51C  SOON WITH RIGHTWARDS ARROW ABOVE
- 1F51D  TOP WITH UPWARDS ARROW ABOVE
= top of page

Enclosed alphanumeric symbols

- 1F51E  NO ONE UNDER EIGHTEEN SYMBOL
- 1F51F  KEYCAP TEN
→ 20E3  combining enclosing keycap













UI input status symbols

- 1F520  INPUT SYMBOL FOR LATIN CAPITAL LETTERS
- 1F521  INPUT SYMBOL FOR LATIN SMALL LETTERS
- 1F522  INPUT SYMBOL FOR NUMBERS
- 1F523  INPUT SYMBOL FOR SYMBOLS
- 1F524  INPUT SYMBOL FOR LATIN LETTERS
= English input (ABC)

Tool symbols

- 1F525  FIRE
- 1F526  ELECTRIC TORCH
= flashlight
- 1F527  WRENCH
- 1F528  HAMMER
- 1F529  NUT AND BOLT
- 1F52A  HOCHO
= Japanese kitchen knife
- 1F52B  PISTOL
- 1F52C  MICROSCOPE
- 1F52D  TELESCOPE
- 1F52E  CRYSTAL BALL
- 1F52F  SIX POINTED STAR WITH MIDDLE DOT
- 1F530  JAPANESE SYMBOL FOR BEGINNER
- 1F531  TRIDENT EMBLEM

Geometric shapes






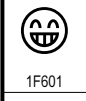




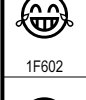
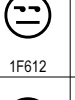
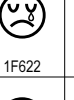







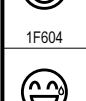
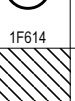
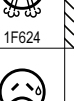





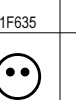
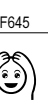
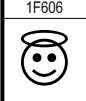


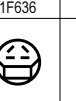








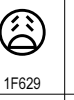
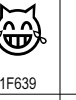

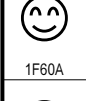

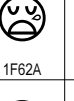
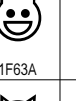






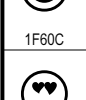
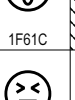

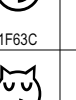
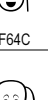
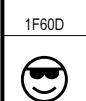
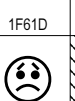
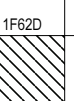
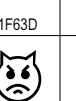
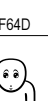






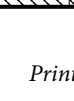
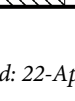
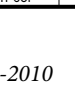






- 1F532  BLACK SQUARE BUTTON
- 1F533  WHITE SQUARE BUTTON
- 1F534  LARGE RED CIRCLE
→ 25EF  large circle
→ 2B24  black large circle
- 1F535  LARGE BLUE CIRCLE
→ 25EF  large circle
→ 2B55  heavy large circle
- 1F536  LARGE ORANGE DIAMOND
- 1F537  LARGE BLUE DIAMOND
- 1F538  SMALL ORANGE DIAMOND
- 1F539  SMALL BLUE DIAMOND

User interface symbols

1F53A	▲	UP-POINTING RED TRIANGLE
1F53B	▼	DOWN-POINTING RED TRIANGLE
1F53C	▲	UP-POINTING SMALL RED TRIANGLE = play arrow up
1F53D	▼	DOWN-POINTING SMALL RED TRIANGLE = play arrow down
1F53E	▨	<reserved>
1F53F	▨	<reserved>
1F540	▨	<reserved>
1F541	▨	<reserved>
1F542	▨	<reserved>
1F543	▨	<reserved>
1F544	▨	<reserved>
1F545	▨	<reserved>
1F546	▨	<reserved>
1F547	▨	<reserved>
1F548	▨	<reserved>
1F549	▨	<reserved>
1F54A	▨	<reserved>
1F54B	▨	<reserved>
1F54C	▨	<reserved>
1F54D	▨	<reserved>
1F54E	▨	<reserved>
1F54F	▨	<reserved>
1F550	🕒	CLOCK FACE ONE OCLOCK
1F551	🕒	CLOCK FACE TWO OCLOCK
1F552	🕒	CLOCK FACE THREE OCLOCK
1F553	🕒	CLOCK FACE FOUR OCLOCK
1F554	🕒	CLOCK FACE FIVE OCLOCK
1F555	🕒	CLOCK FACE SIX OCLOCK
1F556	🕒	CLOCK FACE SEVEN OCLOCK
1F557	🕒	CLOCK FACE EIGHT OCLOCK
1F558	🕒	CLOCK FACE NINE OCLOCK
1F559	🕒	CLOCK FACE TEN OCLOCK
1F55A	🕒	CLOCK FACE ELEVEN OCLOCK
1F55B	🕒	CLOCK FACE TWELVE OCLOCK
1F55C	🕒	CLOCK FACE ONE-THIRTY
1F55D	🕒	CLOCK FACE TWO-THIRTY
1F55E	🕒	CLOCK FACE THREE-THIRTY
1F55F	🕒	CLOCK FACE FOUR-THIRTY
1F560	🕒	CLOCK FACE FIVE-THIRTY
1F561	🕒	CLOCK FACE SIX-THIRTY
1F562	🕒	CLOCK FACE SEVEN-THIRTY
1F563	🕒	CLOCK FACE EIGHT-THIRTY
1F564	🕒	CLOCK FACE NINE-THIRTY
1F565	🕒	CLOCK FACE TEN-THIRTY
1F566	🕒	CLOCK FACE ELEVEN-THIRTY
1F567	🕒	CLOCK FACE TWELVE-THIRTY

Cultural symbols

1F5FB	🗻	MOUNT FUJI
1F5FC	🗼	TOKYO TOWER
1F5FD	🗽	STATUE OF LIBERTY
1F5FE	🗼	SILHOUETTE OF JAPAN
1F5FF	🗼	MOYAI • Japanese stone statue like Moai on Easter Island

	1F60	1F61	1F62	1F63	1F64
0		 1F610	 1F620	 1F630	 1F640
1	 1F601		 1F621	 1F631	
2	 1F602	 1F612	 1F622	 1F632	
3	 1F603	 1F613	 1F623	 1F633	
4	 1F604	 1F614	 1F624		
5	 1F605		 1F625	 1F635	 1F645
6	 1F606	 1F616		 1F636	 1F646
7	 1F607			 1F637	 1F647
8	 1F608	 1F618	 1F628	 1F638	 1F648
9	 1F609		 1F629	 1F639	 1F649
A	 1F60A	 1F61A	 1F62A	 1F63A	 1F64A
B	 1F60B		 1F62B	 1F63B	 1F64B
C	 1F60C	 1F61C		 1F63C	 1F64C
D	 1F60D	 1F61D	 1F62D	 1F63D	 1F64D
E	 1F60E	 1F61E		 1F63E	 1F64E
F	 1F60F			 1F63F	 1F64F

UTC: 2009-02-06 (original
Emoji)
UTC: 2009-05-15 sync with
WG2
WG2: 2009-04-24
WG2: 2009-10-28 after ballot
WG2: 2009-04-22
rearranged, 1F610 added
contact: Markus Scherer,
Michael Everson
document: N3582, N3583,
L2/09-026
font: Uni1F600Emoticons
target: Amd8

The emoticons here have been organized by mouth shape to enable users of the standard to locate the different characters in the code chart.

Faces

1F601		GRINNING FACE WITH SMILING EYES
1F602		FACE WITH TEARS OF JOY
1F603		SMILING FACE WITH OPEN MOUTH
1F604		SMILING FACE WITH OPEN MOUTH AND SMILING EYES
1F605		SMILING FACE WITH OPEN MOUTH AND COLD SWEAT
1F606		SMILING FACE WITH OPEN MOUTH AND TIGHTLY-CLOSED EYES
1F607		SMILING FACE WITH HALO
1F608		SMILING FACE WITH HORNS
1F609		WINKING FACE
1F60A		SMILING FACE WITH SMILING EYES
1F60B		FACE SAVOURING DELICIOUS FOOD
1F60C		RELIEVED FACE
1F60D		SMILING FACE WITH HEART-SHAPED EYES
1F60E		SMILING FACE WITH SUNGLASSES
1F60F		SMIRKING FACE
1F610		NEUTRAL FACE
		• used for the West Wind in some Mahjong annotation
1F611		<reserved>
1F612		UNAMUSED FACE
1F613		FACE WITH COLD SWEAT
1F614		PENSIVE FACE
1F615		<reserved>
1F616		CONFOUNDED FACE
1F617		<reserved>
1F618		FACE THROWING A KISS
1F619		<reserved>
1F61A		KISSING FACE WITH CLOSED EYES
1F61B		<reserved>
1F61C		FACE WITH STUCK-OUT TONGUE AND WINKING EYE
		• kidding, not serious
1F61D		FACE WITH STUCK-OUT TONGUE AND TIGHTLY-CLOSED EYES
		• kidding, not serious
1F61E		DISAPPOINTED FACE
1F61F		<reserved>
1F620		ANGRY FACE
1F621		POUTING FACE
1F622		CRYING FACE
1F623		PERSEVERING FACE
1F624		FACE WITH LOOK OF TRIUMPH
1F625		DISAPPOINTED BUT RELIEVED FACE
1F626		<reserved>
1F627		<reserved>
1F628		FEARFUL FACE
1F629		WEARY FACE
1F62A		SLEEPY FACE
1F62B		TIRED FACE
1F62C		<reserved>
1F62D		LOUDLY CRYING FACE
1F62E		<reserved>
1F62F		<reserved>
1F630		FACE WITH OPEN MOUTH AND COLD SWEAT

1F631		FACE SCREAMING IN FEAR
1F632		ASTONISHED FACE
1F633		FLUSHED FACE
1F634		<reserved>
1F635		DIZZY FACE
1F636		FACE WITHOUT MOUTH
		• used for the South Wind in some Mahjong annotation → 2687 white circle with two dots
1F637		FACE WITH MEDICAL MASK

Cat faces

1F638		GRINNING CAT FACE WITH SMILING EYES
1F639		CAT FACE WITH TEARS OF JOY
1F63A		SMILING CAT FACE WITH OPEN MOUTH
1F63B		SMILING CAT FACE WITH HEART-SHAPED EYES
1F63C		CAT FACE WITH WRY SMILE
1F63D		KISSING CAT FACE WITH CLOSED EYES
1F63E		POUTING CAT FACE
1F63F		CRYING CAT FACE
1F640		WEARY CAT FACE







































Gesture symbols

1F645		FACE WITH NO GOOD GESTURE
1F646		FACE WITH OK GESTURE
1F647		PERSON BOWING DEEPLY
1F648		SEE-NO-EVIL MONKEY
1F649		HEAR-NO-EVIL MONKEY
1F64A		SPEAK-NO-EVIL MONKEY
1F64B		HAPPY PERSON RAISING ONE HAND
1F64C		PERSON RAISING BOTH HANDS IN CELEBRATION
		= banzai!
1F64D		PERSON FROWNING
1F64E		PERSON WITH POUTING FACE
1F64F		PERSON WITH FOLDED HANDS
		• can indicate sorrow or regret • can indicate pleading




	1F68	1F69	1F6A	1F6B	1F6C	1F6D	1F6E	1F6F
0	1F680	1F690	1F6A0	1F6B0	1F6C0			
1	1F681	1F691	1F6A1	1F6B1	1F6C1			
2	1F682	1F692	1F6A2	1F6B2	1F6C2			
3	1F683	1F693	1F6A3	1F6B3	1F6C3			
4	1F684	1F694	1F6A4	1F6B4	1F6C4			
5	1F685	1F695	1F6A5	1F6B5	1F6C5			
6	1F686	1F696	1F6A6	1F6B6				
7	1F687	1F697	1F6A7	1F6B7				
8	1F688	1F698	1F6A8	1F6B8				
9	1F689	1F699	1F6A9	1F6B9				
A	1F68A	1F69A	1F6AA	1F6BA				
B	1F68B	1F69B	1F6AB	1F6BB				
C	1F68C	1F69C	1F6AC	1F6BC				
D	1F68D	1F69D	1F6AD	1F6BD				
E	1F68E	1F69E	1F6AE	1F6BE				
F	1F68F	1F69F	1F6AF	1F6BF				

UTC: 2009-02-06 (original
Emoji)
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Wg2 content
WG2: 2009-04-24
WG2: 2009-10-28 after ballot
contact: Markus Scherer,
Michael Everson
document: N3582, N3583,
L2/09-026
font: Uni1F680Transport
target: Amd8











Vehicles






















1F680		ROCKET
1F681		HELICOPTER
1F682		STEAM LOCOMOTIVE
1F683		RAILWAY CAR
1F684		HIGH-SPEED TRAIN
1F685		HIGH-SPEED TRAIN WITH BULLET NOSE
1F686		TRAIN = intercity train
1F687		METRO = subway, underground train
1F688		LIGHT RAIL
1F689		STATION = train, subway station
1F68A		TRAM
1F68B		TRAM CAR
1F68C		BUS
1F68D		ONCOMING BUS
1F68E		TROLLEYBUS
1F68F		BUS STOP
1F690		MINIBUS
1F691		AMBULANCE
1F692		FIRE ENGINE
1F693		POLICE CAR
1F694		ONCOMING POLICE CAR
1F695		TAXI
1F696		ONCOMING TAXI
1F697		AUTOMOBILE
1F698		ONCOMING AUTOMOBILE
1F699		RECREATIONAL VEHICLE
1F69A		DELIVERY TRUCK
1F69B		ARTICULATED LORRY
1F69C		TRACTOR
1F69D		MONORAIL
1F69E		MOUNTAIN RAILWAY
1F69F		SUSPENSION RAILWAY
1F6A0		MOUNTAIN CABLEWAY
1F6A1		AERIAL TRAMWAY
1F6A2		SHIP → 26F4  ferry
1F6A3		ROWBOAT
1F6A4		SPEEDBOAT






























































































Traffic signs

1F6A5		HORIZONTAL TRAFFIC LIGHT
1F6A6		VERTICAL TRAFFIC LIGHT
1F6A7		CONSTRUCTION SIGN
1F6A8		POLICE CARS REVOLVING LIGHT = rotating beacon

Signage and other symbols

1F6A9		TRIANGULAR FLAG ON POST = location information
1F6AA		DOOR
1F6AB		NO ENTRY SIGN → 20E0  combining enclosing circle backslash → 26D4  no entry
1F6AC		SMOKING SYMBOL
1F6AD		NO SMOKING SYMBOL
1F6AE		PUT LITTER IN ITS PLACE SYMBOL
1F6AF		DO NOT LITTER SYMBOL
1F6B0		POTABLE WATER SYMBOL

1F6B1		NON-POTABLE WATER SYMBOL
1F6B2		BICYCLE
1F6B3		NO BICYCLES
1F6B4		BICYCLIST
1F6B5		MOUNTAIN BICYCLIST
1F6B6		PEDESTRIAN = walking
1F6B7		NO PEDESTRIANS
1F6B8		CHILDREN CROSSING
1F6B9		MENS SYMBOL = man symbol = men's restroom
1F6BA		WOMENS SYMBOL = woman symbol = women's restroom
1F6BB		RESTROOM = man and woman symbol with divider
1F6BC		BABY SYMBOL = baby on board, baby changing station
1F6BD		TOILET
1F6BE		WATER CLOSET
1F6BF		SHOWER
1F6C0		BATH
1F6C1		BATHTUB
1F6C2		PASSPORT CONTROL
1F6C3		CUSTOMS
1F6C4		BAGGAGE CLAIM
1F6C5		LEFT LUGGAGE

	1F70	1F71	1F72	1F73	1F74	1F75	1F76	1F77
0	 1F700	 1F710	 1F720	 1F730	 1F740	 1F750	 1F760	 1F770
1	 1F701	 1F711	 1F721	 1F731	 1F741	 1F751	 1F761	 1F771
2	 1F702	 1F712	 1F722	 1F732	 1F742	 1F752	 1F762	 1F772
3	 1F703	 1F713	 1F723	 1F733	 1F743	 1F753	 1F763	 1F773
4	 1F704	 1F714	 1F724	 1F734	 1F744	 1F754	 1F764	
5	 1F705	 1F715	 1F725	 1F735	 1F745	 1F755	 1F765	
6	 1F706	 1F716	 1F726	 1F736	 1F746	 1F756	 1F766	
7	 1F707	 1F717	 1F727	 1F737	 1F747	 1F757	 1F767	
8	 1F708	 1F718	 1F728	 1F738	 1F748	 1F758	 1F768	
9	 1F709	 1F719	 1F729	 1F739	 1F749	 1F759	 1F769	
A	 1F70A	 1F71A	 1F72A	 1F73A	 1F74A	 1F75A	 1F76A	
B	 1F70B	 1F71B	 1F72B	 1F73B	 1F74B	 1F75B	 1F76B	
C	 1F70C	 1F71C	 1F72C	 1F73C	 1F74C	 1F75C	 1F76C	
D	 1F70D	 1F71D	 1F72D	 1F73D	 1F74D	 1F75D	 1F76D	
E	 1F70E	 1F71E	 1F72E	 1F73E	 1F74E	 1F75E	 1F76E	
F	 1F70F	 1F71F	 1F72F	 1F73F	 1F74F	 1F75F	 1F76F	

UTC: 2009-02-06
 WG2: 2009-04-24
 WG2: 2009-10-28 name
 changes after ballot
 contact: William R. Newman
 document: N3584; L2/09-037
 font:
 Uni1F700Alchemicalsymbols
 target: Amd8

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
 1F70B † ALCHEMICAL SYMBOL FOR VINEGAR-2
 = distilled vinegar
 1F70C † ALCHEMICAL SYMBOL FOR VINEGAR-3

Symbols for sulfur and mercury

- 1F70D ♁ ALCHEMICAL SYMBOL FOR SULFUR
 = brimstone
 1F70E ⚗ ALCHEMICAL SYMBOL FOR PHILOSOPHERS
 SULFUR
 1F70F ⚗ ALCHEMICAL SYMBOL FOR BLACK SULFUR
 = sulfur nigra, dye
 1F710 ☿ ALCHEMICAL SYMBOL FOR MERCURY
 SUBLIMATE
 → 263F ☿ mercury
 → 1F75E ☿ alchemical symbol for sublimation
 1F711 ☿ ALCHEMICAL SYMBOL FOR MERCURY
 SUBLIMATE-2
 1F712 ☿ ALCHEMICAL SYMBOL FOR MERCURY
 SUBLIMATE-3
 1F713 ☿ ALCHEMICAL SYMBOL FOR CINNABAR

Symbols for salt, vitriol, and nitre

- 1F714 ⊖ ALCHEMICAL SYMBOL FOR SALT
 → 25A1 □ white square
 → 2296 ⊖ circled minus
 1F715 ⊖ ALCHEMICAL SYMBOL FOR NITRE
 → 29B6 ⊖ circled vertical bar
 1F716 ⊖ ALCHEMICAL SYMBOL FOR VITRIOL
 1F717 ⊖ ALCHEMICAL SYMBOL FOR VITRIOL-2
 1F718 ⚗ ALCHEMICAL SYMBOL FOR ROCK SALT
 = sal gemmae
 1F719 ⚗ ALCHEMICAL SYMBOL FOR ROCK SALT-2

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 ♀ ALCHEMICAL SYMBOL FOR 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 
→ 1F714  alchemical symbol for salt
- 1F72E  ALCHEMICAL SYMBOL FOR SUBLIMATE OF SALT OF ANTIMONY
→ 2641 
→ 1F714 
→ 1F739  alchemical symbol for sal-ammoniac
- 1F72F  ALCHEMICAL SYMBOL FOR VINEGAR OF ANTIMONY
→ 2641 
→ 1F739  alchemical symbol for sal-ammoniac
- 1F730  ALCHEMICAL SYMBOL FOR REGULUS OF ANTIMONY
= antimony metal
- 1F731  ALCHEMICAL SYMBOL FOR REGULUS OF ANTIMONY-2
→ 2641 
- 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
→ 264E  libra
- 1F75F  ALCHEMICAL SYMBOL FOR PRECIPITATE
- 1F760  ALCHEMICAL SYMBOL FOR DISTILL
= sublimate
- 1F761  ALCHEMICAL SYMBOL FOR DISSOLVE
- 1F762  ALCHEMICAL SYMBOL FOR DISSOLVE-2
= water, aqua
- 1F763  ALCHEMICAL SYMBOL FOR PURIFY
→ 260B  descending node
- 1F764  ALCHEMICAL SYMBOL FOR PUTREFACTION





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 VAPOURS
= balneum vaporis
- 1F76D  ALCHEMICAL SYMBOL FOR RETORT

Time

- 1F76E  ALCHEMICAL SYMBOL FOR HOUR
→ 231B  hourglass
- 1F76F  ALCHEMICAL SYMBOL FOR NIGHT
- 1F770  ALCHEMICAL SYMBOL FOR DAY-NIGHT
- 1F771  ALCHEMICAL SYMBOL FOR MONTH
= mensis
→ 22A0  squared times

Measures

- 1F772  ALCHEMICAL SYMBOL FOR HALF DRAM
= drachma semis
→ 0292  latin small letter ezh
- 1F773  ALCHEMICAL SYMBOL FOR HALF OUNCE
= uncia semis
→ 2125  ounce sign

2B740 一 1.2 𠂇 JH-IB0607	2B754 十 24.7 堯 JH-IB0646	2B768 女 38.6 嫵 GFHZB005	2B77C 手 64.9 撿 UTC00863
2B741 一 1.5 𠂈 JH-JTAD0F	2B755 厂 27.5 辰 JH-IB0911	2B769 女 38.7 媯 GFHZB006	2B77D 手 64.10 摭 TB-7335
2B742 一 1.6 𠂉 JH-IB0687	2B756 厂 27.8 魚 JH-JTC064	2B76A 女 38.7 嬭 GFHZB007	2B77E 手 64.11 摻 TB-733D
2B743 一 1.13 爾 JH-JTADA4	2B757 厂 27.8 厚 JH-IB0627	2B76B 女 38.7 媓 GFHZB008	2B77F 手 64.15 擻 JH-JTB23A
2B744 丿 4.2 久 JH-JTAD23	2B758 口 30.3.0 𠂊 TB-733C	2B76C 女 38.9 媔 GFHZB009	2B780 方 70.7 族 JH-IB0704
2B745 一 8.4 矣 JH-JTAD2A	2B759 口 30.6 皇 TB-7322	2B76D 女 38.11 嫿 GFHZB010	2B781 方 70.9 簇 JH-JTB275
2B746 人 9.3 今 JH-004890	2B75A 口 30.11 嘸 UTC00861	2B76E 女 38.12 嫻 GFHZB011	2B782 日 72.5 𠂋 UTC00864
2B747 人 9.6 𠂌 JH-IB0630	2B75B 口 30.12 𠂍 TB-732B	2B76F 子 39.12 學 JH-079980	2B783 日 72.5 𠂎 JH-IB0706
2B748 人 9.6 倅 GFHZB001	2B75C 口 30.14 𠂏 UTC00862	2B770 宀 40.11 窳 JH-IB1674	2B784 日 72.6 晉 JH-IB0707
2B749 人 9.8 倉 JH-IB0611	2B75D 口 30.15 嚴 JH-IB0637	2B771 宀 40.12 寧 JH-JTB039	2B785 月 74.6 𠂑 GFHZB013
2B74A 人 9.9 傳 JH-JTAD7A	2B75E 口 30.19 𠂒 TB-732C	2B772 尸 44.3 𠂓 JH-JTB054	2B786 月 74.8 𠂔 JH-JTB8DA
2B74B 人 9.11 𠂔 GFHZB002	2B75F 土 32.9 埴 JH-JTAF6A	2B773 山 46.3 𠂕 JH-JTB060	2B787 月 74.8 𠂖 JH-JTB8DB
2B74C 儿 10.7 𠂖 JH-JTADD5	2B760 土 32.11 壇 JH-JTAF7A	2B774 山 46.6 𠂗 GIDC225	2B788 木 75.4 𠂘 JH-JTB2FC
2B74D 口 13.7 𠂘 JH-IB0662	2B761 土 32.13 墮 JH-JTAF85	2B775 山 46.7 嶸 GFHZB012	2B789 木 75.6 𠂙 JH-JTB314
2B74E 彳 15.7 𠂚 TB-733E	2B762 夕 36.3 𠂛 JH-JTAFB9	2B776 广 53.8 座 JH-IB1783	2B78A 木 75.6 𠂚 JH-JTB313
2B74F 彳 15.9 彥 TB-7323	2B763 夕 36.4 𠂜 JH-JTAFBC	2B777 广 53.8 座 UTC00856	2B78B 木 75.10 𠂛 UTC00865
2B750 刀 18.7 前 JH-IB0622	2B764 大 37.7 𠂝 JH-JTAFCC	2B778 彡 59.6 𠂞 JH-IB0679	2B78C 木 75.10 𠂜 JH-IB2137
2B751 力 19.11 勢 JH-JTAE48	2B765 大 37.13 𠂞 UTC00873	2B779 心 61.4 念 JH-IB0681	2B78D 木 75.11 𠂝 JH-JTB37D
2B752 十 24.5 𠂟 JH-JTAE65	2B766 女 38.4 𠂠 GFHZB003	2B77A 手 64.5 攏 TB-7324	2B78E 木 75.11 𠂞 JH-IB2148
2B753 十 24.6 𠂡 UTC00860	2B767 女 38.6 𠂢 GFHZB004	2B77B 手 64.6 𠂣 TB-7328	2B78F 木 75.11 𠂟 JH-JTC0EB

2B790 木 75.12 榧 JH-IB0716	2B7A4 犬 94.8 猿 JH-IB0750	2B7B8 禾 115.8 稊 JH-IB0256	2B7CC 艸 140.5 苻 JH-JTB94A
2B791 木 75.13 榘 JH-JTB3A8	2B7A5 玉 96.4 玨 GFHZB022	2B7B9 穴 116.2 空 JH-JTB76C	2B7CD 艸 140.5 苑 JH-JTB945
2B792 木 75.14 榭 JH-JTB3B5	2B7A6 玉 96.6 琿 GFHZB023	2B7BA 穴 116.17 竊 JH-JTB787	2B7CE 艸 140.6 荒 JH-IB0862
2B793 止 77.9 歲 JH-JTB3E2	2B7A7 玉 96.8 瑋 GFHZB024	2B7BB 立 117.2 訂 TB-7333	2B7CF 艸 140.7 菟 JH-JTB989
2B794 歹 78.11 殲 UTC00866	2B7A8 玉 96.10 璫 GFHZB025	2B7BC 立 117.6 竝 TB-7326	2B7D0 艸 140.7 勞 JH-JTB98A
2B795 氏 83.1 氏 JH-IB0728	2B7A9 玉 96.11 璫 GFHZB026	2B7BD 竹 118.9 篔 UTC00858	2B7D1 艸 140.7 苙 GFHZB033
2B796 氏 83.2 民 JH-IB0729	2B7AA 甘 99.4 甚 JH-IB0757	2B7BE 竹 118.9 篔 JH-JTB7C9	2B7D2 艸 140.9 葉 JH-IB09D9 UTC00871
2B797 水 85.7 潤 GFHZB014	2B7AB 田 102.6 畏 JH-JTB805	2B7BF 竹 118.9 築 JH-IB2651	2B7D3 艸 140.9 蒼 JH-IB0863
2B798 水 85.8 淵 JH-JTB43A	2B7AC 疒 104.5 瘥 UTC00868	2B7C0 米 119.11 糲 JH-JTC0F4	2B7D4 艸 140.10 蕨 JH-JTB401
2B799 水 85.10 滌 JH-JTB4AC	2B7AD 疒 104.10 癩 TB-733B	2B7C1 糸 120.9 緞 JH-JTB83B	2B7D5 艸 140.11 蔞 GFHZB034
2B79A 水 85.10 涓 GFHZB015	2B7AE 白 106.5 皁 JH-JTB624	2B7C2 糸 120.12 縷 TB-7329	2B7D6 艸 140.12 藏 JH-JTB455
2B79B 水 85.10 渚 GFHZB016	2B7AF 皿 108.3 盈 JH-JTB634 UTC00869	2B7C3 纟 120.6 纒 GFHZB028	2B7D7 虫 142.14 螻 TB-7336
2B79C 水 85.12 滿 JH-JTB4BC	2B7B0 皿 108.4 盈 JH-JTB635	2B7C4 纟 120.7 纒 GFHZB029	2B7D8 行 144.9 衛 JH-JTB4FD
2B79D 水 85.13 灑 GFHZB017	2B7B1 皿 108.8 盪 JH-JTB63B	2B7C5 纟 120.8 綜 GFHZB030	2B7D9 行 144.11 衛 JH-IB0883
2B79E 水 85.16 灌 JH-JTB4EA	2B7B2 目 109.5 眞 JH-IB0762	2B7C6 纟 120.9 縲 GFHZB031	2B7DA 衣 145.7 裏 JH-IB0884
2B79F 火 86.6 為 JH-JTB515	2B7B3 目 109.6 降 TB-732E	2B7C7 纟 120.14 縲 GFHZB032	2B7DB 酉 146.6 覃 JH-JTC0FC
2B7A0 火 86.7 焜 GFHZB018	2B7B4 示 113.6 祭 JH-JTB6D8	2B7C8 羊 123.3 羨 JH-IB0853	2B7DC 見 147.16 觀 JH-JTB42
2B7A1 火 86.10 焠 GFHZB019	2B7B5 示 113.7 禩 JH-JTB6E3	2B7C9 耳 128.2 聒 UTC00870	2B7DD 言 149.15 讓 JH-IB0901
2B7A2 牛 93.5 犖 GFHZB020	2B7B6 示 113.12 撫 JH-JTB71A	2B7CA 肉 130.10 臍 TB-732D	2B7DE 讠 149.4 讠 GFHZB035
2B7A3 犬 94.5 狻 GFHZB021	2B7B7 禾 115.6 稔 GFHZB027	2B7CB 白 134.6 與 JH-337260	2B7DF 讠 149.5 讠 GFHZB036

2B7E0 讵 149.8 GFHZB037	2B7F4 钹 167.4 GFHZB046	2B808 颯 182.5 GFHZB065	2B81C 𪗇 211.8 GFHZB074
2B7E1 谿 149.8 GFHZB038	2B7F5 铊 167.4 GFHZB047	2B809 𩇑 187.0 JH-JTBF04	2B81D 𪗈 213.12 JH-JTC0B0
2B7E2 𪗉 149.10 GFHZB039	2B7F6 𪗊 167.5 GFHZB048	2B80A 𩇒 187.5 GFHZB066	
2B7E3 𪗋 157.12 TB-7325	2B7F7 𪗌 167.5 GFHZB049	2B80B 𩇓 187.11 GFHZB067	
2B7E4 𪗍 159.5 GIDC606	2B7F8 𪗎 167.6 GFHZB050	2B80C 𩇔 187.13 GFHZB068	
2B7E5 𪗏 159.10 GFHZB040	2B7F9 𪗐 167.6 GFHZB052	2B80D 𩇕 195.10 UTC00874	
2B7E6 𪗑 159.13 GFHZB041	2B7FA 𪗒 167.6 GFHZB054	2B80E 𩇖 195.13 TB-7339	
2B7E7 𪗓 162.2 TB-733A	2B7FB 𪗔 167.6 GFHZB055	2B80F 𩇗 194.4 GFHZB069	
2B7E8 𪗕 162.9 JH-JTBCD1	2B7FC 𪗖 167.7 GFHZB053	2B810 𩇘 195.5 GFHZB070	
2B7E9 𪗗 162.9 JH-JTBCD3	2B7FD 𪗘 167.8 GFHZB056	2B811 𩇙 195.9 GFHZB071	
2B7EA 𪗙 162.13 JH-444550	2B7FE 𪗚 167.9 GFHZB057	2B812 𩇚 195.11 GFHZB072	
2B7EB 𪗛 163.5 GFHZB042	2B7FF 𪗜 167.9 GFHZB059	2B813 𩇛 196.0 JH-JTC043	
2B7EC 𪗝 163.8 GFHZB043	2B800 𪗞 167.10 GFHZB058	2B814 𩇜 196.5 JH-IB1171	
2B7ED 𪗟 163.9 GIDC623	2B801 𪗠 167.14 GFHZB060	2B815 𩇝 196.11 JH-JTC061S	
2B7EE 𪗡 164.6 TB-7332	2B802 𪗢 169.5 GFHZB061	2B816 𩇞 196.4 GFHZB073	
2B7EF 𪗣 166.2 JH-IB1022	2B803 𪗤 170.9 JH-IB0278	2B817 𩇟 197.8 UTC00875	
2B7F0 𪗥 167.6 JH-JTBDE1	2B804 𪗧 178.6 TB-7331	2B818 𩇠 208.5 JH-JTC097	
2B7F1 𪗨 167.10 JH-JTBE21	2B805 𪗩 178.9 GFHZB062	2B819 𩇡 211.4 TB-7337	
2B7F2 𪗪 167.2 GFHZB044	2B806 𪗫 181.4 GFHZB063	2B81A 𩇢 211.5 UTC00859	
2B7F3 𪗬 167.3 GFHZB045	2B807 𪗭 182.4 GFHZB064	2B81B 𩇣 211.9 TB-7330	