

## **Title: Additional repertoire for ISO/IEC 10646:2017 (5th ed.) Amendment 1.3**

**Date: 2017-06-05**

**L2/17-xxx WG2 N4824**

Source: Michel Suignard, project editor

*Status: Project Editor's summary of the character repertoire addition as of June 2017*

Action: For review by WG2 and UTC experts

Distribution: WG2 and UTC

Replaces:

### **Status**

This document presents a summary of all characters that constitute the tentative new repertoire for ISO/IEC 10646 5th edition Amd1, with code positions, representative glyphs and character names.

### **Manner of Presentation**

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

### **Note to Reviewers**

UTC reviewers, please use this document as a summary of UTC review of pending ballots and proposals.

WG2 Reviewers, please use this document as an aid during disposition of ballot comments.

### **Contents**

*This document lists 1392 characters.*

The following list shows all 41 blocks (existing or new) to which characters are proposed to be added, or which have been affected by other changes documented here.

#### **0530-058F Armenian**

See document: L2/17-032

#### **0590-05FF Hebrew**

See document: L2/16-305

#### **07C0-07FF NKo**

See document L2/15-338

#### **08A0-08FF Arabic Extended-A**

See document L2/16-056

#### **0980-09FF Bengali**

See document L2/16-322

#### **0A00-0A7F Gurmukhi**

See document L2/16-209

#### **0C00-0C7F Telugu**

See document: L2/16-285

#### **0C80-0CFF Kannada**

See document L2/16-031

#### **1800-18AF Mongolian**

See document: L2/17-007

#### **2B00-2BFF Miscellaneous Symbols and Arrows**

See document L2/16-064 L2/16-067 L2/16-173R L2/16-174R L2/17-033R

#### **2E00-2E7F Supplemental Punctuation**

See document L2/15-327R L2/16-220 L2/16-235

#### **3100-312F Bopomofo**

See document L2/16-106

#### **A720- A7FF Latin Extended-D**

See document L2/15-241 L2/16-032

#### **A8E0-A8FF Devanagari Extended**

See document L2/15-335

#### **10A00-10A5F Kharoshthi**

See document L2/17-012

#### **10D00-10D3F Hanifi Rohingya**

See document: L2/16-311R

**10F00-10F2F Old Sogdian**

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**10F30-10F6F Sogdian**

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**11080-110CF Kaithi**

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**11100-1114F Chakma**

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**11300-1137F Grantha**

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**11400-1147F Newa**

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**11700-1173F Ahom**

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**11800-1184F Dogra**

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**11A00-11A4F Zanabazar Square**

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**11A50-11AAF Soyombo**

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**11D60-11DAF Gunjala Gondi**

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**11EE0-11EFF Makasar**

See document L2/15-233

**16E40-16E9F Medefaidrin**

See document L2/16-020

**17000-187FF Tangut**

See document L2/16-095

**18B00-18CFF Khitan Small Script**

See document: WG2 N4771

**1B000-1B0FF Kana Supplement**

See document: WG2 N4732

**1B100-1B12F Kana Extended-A**

See document: WG2 N4732 L2/10-468 L2/16-358

**1D2E0-1D2FF Mayan Numerals**

See document: L2/16-264

**1D360-1D37F Counting Rod Numerals**

See document L2/15-328

**1EC70-1ECBF Indic Siyaq Numbers**

See document L2/15-121R2

**1F100-1F1FF Enclosed Alphanumeric Supplement**

See document L2/16-059

**1F680-1F6FF Transport and Map Symbols**

See document: L2/16-369

**1F780-1F7FF Geometric Shapes Extended**


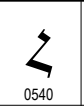





See document: L2/16-185

**1F900-1F9FF Supplemental Symbols and Pictographs**

see document L2/16-045 L2/16-369

**1FA00-1FA6F Chess Symbols**

see document: WG2 N4766 N4823 L2/16-270

	053	054	055	056	057	058
0		Հ 0540	Ր 0550		Տ 0570	Ր 0580
1	Ա 0531	Զ 0541	Յ 0551	Մ 0561	Ճ 0571	Գ 0581
2	Բ 0532	Ղ 0542	Ի 0552	Բ 0562	Ղ 0572	Լ 0582
3	Գ 0533	Ճ 0543	Փ 0553	Գ 0563	Ճ 0573	Փ 0583
4	Դ 0534	Մ 0544	Ք 0554	Դ 0564	Մ 0574	Ք 0584
5	Ե 0535	Յ 0545	Օ 0555	Ե 0565	Յ 0575	Օ 0585
6	Զ 0536	Ն 0546	Ծ 0556	Զ 0566	Ն 0576	Ծ 0586
7	Է 0537	Շ 0547		Է 0567	Ղ 0577	Լ 0587
8	Ը 0538	Ո 0548		Ը 0568	Ո 0578	
9	Թ 0539	Չ 0549	Ս 0559	Թ 0569	Չ 0579	Ս 0589
A	Ժ 053A	Պ 054A	Վ 055A	Ժ 056A	Պ 057A	Վ 058A
B	Ի 053B	Ջ 054B	Վ 055B	Ի 056B	Ջ 057B	Վ 058B
C	Լ 053C	Դ 054C	Ն 055C	Լ 056C	Դ 057C	Ն 058C
D	Խ 053D	Ս 054D	Վ 055D	Խ 056D	Ս 057D	
E	Ծ 053E	Վ 054E	Ն 055E	Ծ 056E	Վ 057E	
F	Կ 053F	Տ 054F	Վ 055F	Կ 056F	Տ 057F	Վ 058F

**Uppercase letters**

0531	Ա	ARMENIAN CAPITAL LETTER AYB
0532	Բ	ARMENIAN CAPITAL LETTER BEN
0533	Գ	ARMENIAN CAPITAL LETTER GIM
0534	Դ	ARMENIAN CAPITAL LETTER DA
0535	Ե	ARMENIAN CAPITAL LETTER ECH
0536	Զ	ARMENIAN CAPITAL LETTER ZA
0537	Է	ARMENIAN CAPITAL LETTER EH
0538	Ը	ARMENIAN CAPITAL LETTER ET
0539	Թ	ARMENIAN CAPITAL LETTER TO
053A	Ճ	ARMENIAN CAPITAL LETTER ZHE
053B	Ի	ARMENIAN CAPITAL LETTER INI
053C	Լ	ARMENIAN CAPITAL LETTER LIWN
053D	Խ	ARMENIAN CAPITAL LETTER XEH
053E	Վ	ARMENIAN CAPITAL LETTER CA
053F	Կ	ARMENIAN CAPITAL LETTER KEN
0540	Հ	ARMENIAN CAPITAL LETTER HO
0541	Ձ	ARMENIAN CAPITAL LETTER JA
0542	Ղ	ARMENIAN CAPITAL LETTER GHAD
0543	Ճ	ARMENIAN CAPITAL LETTER CHEH
0544	Մ	ARMENIAN CAPITAL LETTER MEN
0545	Թ	ARMENIAN CAPITAL LETTER YI
0546	Ն	ARMENIAN CAPITAL LETTER NOW
0547	Շ	ARMENIAN CAPITAL LETTER SHA
0548	Ո	ARMENIAN CAPITAL LETTER VO
0549	Չ	ARMENIAN CAPITAL LETTER CHA
054A	Պ	ARMENIAN CAPITAL LETTER PEH
054B	Ջ	ARMENIAN CAPITAL LETTER JHEH
054C	Ռ	ARMENIAN CAPITAL LETTER RA
054D	Ս	ARMENIAN CAPITAL LETTER SEH
054E	Վ	ARMENIAN CAPITAL LETTER VEV
054F	Տ	ARMENIAN CAPITAL LETTER TIWN
0550	Ր	ARMENIAN CAPITAL LETTER REH
0551	Թ	ARMENIAN CAPITAL LETTER CO
0552	Ի	ARMENIAN CAPITAL LETTER YIWN
0553	Փ	ARMENIAN CAPITAL LETTER PIWR
0554	Կ	ARMENIAN CAPITAL LETTER KEH
0555	Օ	ARMENIAN CAPITAL LETTER OH
0556	Ֆ	ARMENIAN CAPITAL LETTER FEH

**Modifier letters**

0559	◌˘	ARMENIAN MODIFIER LETTER LEFT HALF RING → 02BD ◌˘ modifier letter reversed comma → 02BF ◌˘ modifier letter left half ring → 0314 ◌◌˘ combining reversed comma above
055A	◌˙	ARMENIAN APOSTROPHE = armenian modifier letter right half ring (1.0) → 02BC ◌˙ modifier letter apostrophe → 02BE ◌˙ modifier letter right half ring → 0313 ◌◌˙ combining comma above
055B	◌˚	ARMENIAN EMPHASIS MARK = shesht → 02CA ◌˚ modifier letter acute accent
055C	◌~	ARMENIAN EXCLAMATION MARK = batsaganchakan nshan • marks intonation on word, rather than occurring finally
055D	◌˘	ARMENIAN COMMA = bowt → 02CB ◌˘ modifier letter grave accent

055E	◌◌˘	ARMENIAN QUESTION MARK = hartsakan nshan • marks intonation on word, rather than occurring finally
055F	◌˘	ARMENIAN ABBREVIATION MARK = patiw

**Lowercase letters**

0561	ա	ARMENIAN SMALL LETTER AYB
0562	բ	ARMENIAN SMALL LETTER BEN
0563	գ	ARMENIAN SMALL LETTER GIM
0564	դ	ARMENIAN SMALL LETTER DA
0565	ե	ARMENIAN SMALL LETTER ECH
0566	զ	ARMENIAN SMALL LETTER ZA
0567	է	ARMENIAN SMALL LETTER EH
0568	ը	ARMENIAN SMALL LETTER ET
0569	թ	ARMENIAN SMALL LETTER TO
056A	ճ	ARMENIAN SMALL LETTER ZHE
056B	ի	ARMENIAN SMALL LETTER INI
056C	լ	ARMENIAN SMALL LETTER LIWN
056D	խ	ARMENIAN SMALL LETTER XEH
056E	Վ	ARMENIAN SMALL LETTER CA
056F	կ	ARMENIAN SMALL LETTER KEN
0570	Հ	ARMENIAN SMALL LETTER HO
0571	Ձ	ARMENIAN SMALL LETTER JA
0572	ղ	ARMENIAN SMALL LETTER GHAD
0573	Ճ	ARMENIAN SMALL LETTER CHEH
0574	մ	ARMENIAN SMALL LETTER MEN
0575	յ	ARMENIAN SMALL LETTER YI
0576	ն	ARMENIAN SMALL LETTER NOW
0577	շ	ARMENIAN SMALL LETTER SHA
0578	ո	ARMENIAN SMALL LETTER VO
0579	չ	ARMENIAN SMALL LETTER CHA
057A	պ	ARMENIAN SMALL LETTER PEH
057B	Ջ	ARMENIAN SMALL LETTER JHEH
057C	ր	ARMENIAN SMALL LETTER RA
057D	ս	ARMENIAN SMALL LETTER SEH
057E	վ	ARMENIAN SMALL LETTER VEV
057F	տ	ARMENIAN SMALL LETTER TIWN
0580	ր	ARMENIAN SMALL LETTER REH
0581	ց	ARMENIAN SMALL LETTER CO
0582	լ	ARMENIAN SMALL LETTER YIWN
0583	փ	ARMENIAN SMALL LETTER PIWR
0584	ք	ARMENIAN SMALL LETTER KEH
0585	օ	ARMENIAN SMALL LETTER OH
0586	ֆ	ARMENIAN SMALL LETTER FEH
0587	և	ARMENIAN SMALL LIGATURE ECH YIWN ≈ 0565 ե 0582 լ

**Punctuation**


0589	:	ARMENIAN FULL STOP = vertsaket • may also be used for historic Georgian texts → 003A : colon
058A	~	ARMENIAN HYPHEN = yentamna

**Small letters**

058B	մ	ARMENIAN SMALL LETTER TURNED AYB
058C	յ	ARMENIAN SMALL LETTER YI WITH STROKE

















































































































**Religious symbols**

058D	☞	RIGHT-FACING ARMENIAN ETERNITY SIGN
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058E  LEFT-FACING ARMENIAN ETERNITY SIGN  
• maps to AST 34.005:1997

**Currency symbol**

058F  ARMENIAN DRAM SIGN

	059	05A	05B	05C	05D	05E	05F
0		 05A0	 05B0	 05C0	 05D0	 05E0	 05F0
1	 0591	 05A1	 05B1	 05C1	 05D1	 05E1	 05F1
2	 0592	 05A2	 05B2	 05C2	 05D2	 05E2	 05F2
3	 0593	 05A3	 05B3	 05C3	 05D3	 05E3	 05F3
4	 0594	 05A4	 05B4	 05C4	 05D4	 05E4	 05F4
5	 0595	 05A5	 05B5	 05C5	 05D5	 05E5	
6	 0596	 05A6	 05B6	 05C6	 05D6	 05E6	
7	 0597	 05A7	 05B7	 05C7	 05D7	 05E7	
8	 0598	 05A8	 05B8		 05D8	 05E8	
9	 0599	 05A9	 05B9		 05D9	 05E9	
A	 059A	 05AA	 05BA		 05DA	 05EA	
B	 059B	 05AB	 05BB		 05DB		
C	 059C	 05AC	 05BC		 05DC		
D	 059D	 05AD	 05BD		 05DD		
E	 059E	 05AE	 05BE		 05DE		
F	 059F	 05AF	 05BF		 05DF	 05EF	

**Cantillation marks**

0591	◌ֶ	HEBREW ACCENT ETNAHTA = atnah
0592	◌ֵ	HEBREW ACCENT SEGOL = segolta
0593	◌ִ	HEBREW ACCENT SHALSHELET
0594	◌ִ	HEBREW ACCENT ZAQEF QATAN
0595	◌ִ	HEBREW ACCENT ZAQEF GADOL
0596	◌ֶ	HEBREW ACCENT TIPEHA = tarha, me'ayla ~ mayla
0597	◌ִ	HEBREW ACCENT REVIA
0598	◌ֶ	HEBREW ACCENT ZARQA = tsinorit, zinorit; tsinor, zinor • This character is to be used when Zarqa or Tsinor are placed above, and also for Tsinorit. → 05AE ◌ֶ hebrew accent zinor
0599	◌ֶ	HEBREW ACCENT PASHTA
059A	◌ֶ	HEBREW ACCENT YETIV
059B	◌ֶ	HEBREW ACCENT TEVIR
059C	◌ֶ	HEBREW ACCENT GERESH = teres
059D	◌ֶ	HEBREW ACCENT GERESH MUQDAM
059E	◌ֶ	HEBREW ACCENT GERSHAYIM
059F	◌ֶ	HEBREW ACCENT QARNEY PARA = pazer gadol
05A0	◌ֶ	HEBREW ACCENT TELISHA GEDOLA
05A1	◌ֶ	HEBREW ACCENT PAZER = pazer qatan
05A2	◌ֶ	HEBREW ACCENT ATNAH HAFUKH → 05AA ◌ֶ hebrew accent yerah ben yomo
05A3	◌ֶ	HEBREW ACCENT MUNAH
05A4	◌ֶ	HEBREW ACCENT MAHAPAKH
05A5	◌ֶ	HEBREW ACCENT MERKHA = yored
05A6	◌ֶ	HEBREW ACCENT MERKHA KEFULA
05A7	◌ֶ	HEBREW ACCENT DARGA
05A8	◌ֶ	HEBREW ACCENT QADMA = azla
05A9	◌ֶ	HEBREW ACCENT TELISHA QETANA
05AA	◌ֶ	HEBREW ACCENT YERAH BEN YOMO = galgal → 05A2 ◌ֶ hebrew accent atnah hafukh
05AB	◌ֶ	HEBREW ACCENT OLE
05AC	◌ֶ	HEBREW ACCENT ILUY
05AD	◌ֶ	HEBREW ACCENT DEHI
05AE	◌ֶ	HEBREW ACCENT ZINOR = tsinor; zarqa • This character is to be used when Zarqa or Tsinor are placed above left. → 0598 ◌ֶ hebrew accent zarqa
05AF	◌ֶ	HEBREW MARK MASORA CIRCLE

**Points and punctuation**

05B0	◌ֶ	HEBREW POINT SHEVA
05B1	◌ֶ	HEBREW POINT HATAF SEGOL
05B2	◌ֶ	HEBREW POINT HATAF PATAH
05B3	◌ֶ	HEBREW POINT HATAF QAMATS
05B4	◌ֶ	HEBREW POINT HIRIQ
05B5	◌ֶ	HEBREW POINT TSERE
05B6	◌ֶ	HEBREW POINT SEGOL
05B7	◌ֶ	HEBREW POINT PATAH • furtive patah is not a distinct character

05B8	◌ֶ	HEBREW POINT QAMATS • used generically or as qamats gadol in orthography which distinguishes that from qamats qatan → 05C7 ◌ֶ hebrew point qamats qatan
05B9	◌ֶ	HEBREW POINT HOLAM
05BA	◌ֶ	HEBREW POINT HOLAM HASER FOR VAV
05BB	◌ֶ	HEBREW POINT QUBUTS
05BC	◌ֶ	HEBREW POINT DAGESH OR MAPIQ = shuruq • falls within the base letter
05BD	◌ֶ	HEBREW POINT METEG = siluq • may be used as a Hebrew accent sof pasuq
05BE	◌ֶ	HEBREW PUNCTUATION MAQAF
05BF	◌ֶ	HEBREW POINT RAFE → FB1E ◌ֶ hebrew point judeo-spanish varika
05C0	◌ֶ	HEBREW PUNCTUATION PASEQ = legarmeh • may be treated as spacing punctuation, not as a point → 007C   vertical line
05C1	◌ֶ	HEBREW POINT SHIN DOT
05C2	◌ֶ	HEBREW POINT SIN DOT
05C3	◌ֶ	HEBREW PUNCTUATION SOF PASUQ • may be used as a Hebrew punctuation colon → 003A : colon

**Puncta extraordinaria**

05C4	◌ֶ	HEBREW MARK UPPER DOT
05C5	◌ֶ	HEBREW MARK LOWER DOT • punctum extraordinarium (Psalms 27:13) → 05B4 ◌ֶ hebrew point hiriq

**Points and punctuation**

05C6	◌ֶ	HEBREW PUNCTUATION NUN HAFUKHA • does not historically derive from the letter nun → 05E0 ◌ֶ hebrew letter nun
05C7	◌ֶ	HEBREW POINT QAMATS QATAN → 05B8 ◌ֶ hebrew point qamats

**Based on ISO 8859-8**

05D0	◌ֶ	HEBREW LETTER ALEF = aleph → 2135 ◌ֶ alef symbol
05D1	◌ֶ	HEBREW LETTER BET → 2136 ◌ֶ bet symbol
05D2	◌ֶ	HEBREW LETTER GIMEL → 2137 ◌ֶ gimel symbol
05D3	◌ֶ	HEBREW LETTER DALET → 2138 ◌ֶ dalet symbol
05D4	◌ֶ	HEBREW LETTER HE
05D5	◌ֶ	HEBREW LETTER VAV
05D6	◌ֶ	HEBREW LETTER ZAYIN
05D7	◌ֶ	HEBREW LETTER HET
05D8	◌ֶ	HEBREW LETTER TET
05D9	◌ֶ	HEBREW LETTER YOD
05DA	◌ֶ	HEBREW LETTER FINAL KAF
05DB	◌ֶ	HEBREW LETTER KAF
05DC	◌ֶ	HEBREW LETTER LAMED
05DD	◌ֶ	HEBREW LETTER FINAL MEM
05DE	◌ֶ	HEBREW LETTER MEM
05DF	◌ֶ	HEBREW LETTER FINAL NUN
05E0	◌ֶ	HEBREW LETTER NUN

05E1	ס	HEBREW LETTER SAMEKH
05E2	ע	HEBREW LETTER AYIN
05E3	ף	HEBREW LETTER FINAL PE
05E4	פ	HEBREW LETTER PE
05E5	ץ	HEBREW LETTER FINAL TSADI
05E6	צ	HEBREW LETTER TSADI = zade
05E7	ק	HEBREW LETTER QOF
05E8	ך	HEBREW LETTER RESH
05E9	ש	HEBREW LETTER SHIN
05EA	ת	HEBREW LETTER TAV

**Hebrew letter**

05EF י׃ HEBREW YOD TRIANGLE

**Yiddish digraphs**

05F0	װ	HEBREW LIGATURE YIDDISH DOUBLE VAV = tsvey vovn
05F1	ױ	HEBREW LIGATURE YIDDISH VAV YOD
05F2	ײ	HEBREW LIGATURE YIDDISH DOUBLE YOD = tsvey yudn

**Additional punctuation**

05F3	'	HEBREW PUNCTUATION GERESH → 0027 ' apostrophe
05F4	"	HEBREW PUNCTUATION GERSHAYIM → 0022 " quotation mark



	07C	07D	07E	07F
0	0 07C0	♀ 07D0	⊥ 07E0	~ ○ 07F0
1	⊥ 07C1	⌒ 07D1	△ 07E1	↙ ○ 07F1
2	⊥ 07C2	♀ 07D2	♀ 07E2	○ • 07F2
3	⊥ 07C3	F 07D3	⌈ 07E3	• ○ 07F3
4	⊥ 07C4	⌈ 07D4	⌈ 07E4	’ 07F4
5	⊥ 07C5	b 07D5	⊥ 07E5	‘ 07F5
6	⌈ 07C6	⌈ 07D6	♀ 07E6	2 07F6
7	⌈ 07C7	1 07D7	♀ 07E7	☼ 07F7
8	⌈ 07C8	⊥ 07D8	⌈ 07E8	• 07F8
9	♀ 07C9	⊥ 07D9	⌈ 07E9	• 07F9
A	⊥ 07CA	⊥ 07DA	⊥ 07EA	— 07FA
B	○ 07CB	□ 07DB	○ 07EB	
C	⌈ 07CC	▽ 07DC	○ ~ 07EC	
D	^ 07CD	♂ 07DD	○ • 07ED	⌈ 07FD
E	⊥ 07CE	⌈ 07DE	○ ^ 07EE	♀ 07FE
F	⊥ 07CF	♀ 07DF	○ ↘ 07EF	⊥ 07FF

**Digits**

07C0	0	NKO DIGIT ZERO
07C1	1	NKO DIGIT ONE
07C2	2	NKO DIGIT TWO
07C3	3	NKO DIGIT THREE
07C4	4	NKO DIGIT FOUR
07C5	5	NKO DIGIT FIVE
07C6	6	NKO DIGIT SIX
07C7	7	NKO DIGIT SEVEN
07C8	8	NKO DIGIT EIGHT
07C9	9	NKO DIGIT NINE

**Letters**

07CA	l	NKO LETTER A
07CB	o	NKO LETTER EE
07CC	y	NKO LETTER I
07CD	^	NKO LETTER E
07CE	u	NKO LETTER U
07CF	o	NKO LETTER OO
07D0	o	NKO LETTER O
07D1	z	NKO LETTER DAGBASINNA
07D2	n	NKO LETTER N
07D3	f	NKO LETTER BA
07D4	ɸ	NKO LETTER PA
07D5	b	NKO LETTER TA
07D6	ɸ	NKO LETTER JA
07D7	ɸ	NKO LETTER CHA
07D8	ɸ	NKO LETTER DA
07D9	ɸ	NKO LETTER RA
07DA	ɸ	NKO LETTER RRA
07DB	ɸ	NKO LETTER SA
07DC	ɸ	NKO LETTER GBA
07DD	ɸ	NKO LETTER FA
07DE	ɸ	NKO LETTER KA
07DF	ɸ	NKO LETTER LA
07E0	T	NKO LETTER NA WOLOSO
07E1	Δ	NKO LETTER MA
07E2	ɸ	NKO LETTER NYA
07E3	ɸ	NKO LETTER NA
07E4	ɸ	NKO LETTER HA
07E5	ɸ	NKO LETTER WA
07E6	ɸ	NKO LETTER YA
07E7	ɸ	NKO LETTER NYA WOLOSO

**Archaic letters**

07E8	ɸ	NKO LETTER JONA JA
07E9	ɸ	NKO LETTER JONA CHA
07EA	ɸ	NKO LETTER JONA RA
		→ 07D9 ɸ nko letter ra

**Tone marks**

07EB	◌̄	NKO COMBINING SHORT HIGH TONE
		→ 0304 ◌̄ combining macron
07EC	◌̇	NKO COMBINING SHORT LOW TONE
		→ 0303 ◌̇ combining tilde
07ED	◌̈	NKO COMBINING SHORT RISING TONE
		→ 0307 ◌̈ combining dot above
07EE	◌̎	NKO COMBINING LONG DESCENDING TONE
		→ 0302 ◌̎ combining circumflex accent
07EF	◌̑	NKO COMBINING LONG HIGH TONE
07F0	◌̒	NKO COMBINING LONG LOW TONE
07F1	◌̓	NKO COMBINING LONG RISING TONE

**Other diacritics**

07F2	◌̣	NKO COMBINING NASALIZATION MARK
		→ 0323 ◌̣ combining dot below
07F3	◌̥	NKO COMBINING DOUBLE DOT ABOVE
		→ 0308 ◌̥ combining diaeresis

**Tonal apostrophes**

*These apostrophes mark elision of a vowel while preserving the tonal information of the syllable.*

07F4	◌́	NKO HIGH TONE APOSTROPHE
		→ 02BC ◌́ modifier letter apostrophe
07F5	◌̀	NKO LOW TONE APOSTROPHE
		→ 02BB ◌̀ modifier letter turned comma

**Symbol**

07F6	2	NKO SYMBOL OO DENNEN
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**Punctuation**

07F7	⌘	NKO SYMBOL GBAKURUNEN
07F8	⌘	NKO COMMA
07F9	⌘	NKO EXCLAMATION MARK

**Letter extender**

07FA	_	NKO LAJANYALAN
		→ 005F _ low line
		→ 0640 - arabic tatweel

**Abbreviation sign**

07FD	⌘	NKO DANTAYALAN
		• used to abbreviate units of measure

**Currency signs**

07FE	⌘	NKO DOROME SIGN
		→ 07D8 ɸ nko letter da
07FF	⌘	NKO TAMAN SIGN
		→ 07D5 b nko letter ta

	08A	08B	08C	08D	08E	08F
0	ب 08A0	گ 08B0			ع 08E0	ف 08F0
1	ب 08A1	ه 08B1			و 08E1	و 08F1
2	ج 08A2	ز 08B2			ه 08E2	و 08F2
3	ظ 08A3	چ 08B3		و 08D3	و 08E3	و 08F3
4	ث 08A4	ك 08B4		الرج 08D4	و 08E4	و 08F4
5	ق 08A5			ص 08D5	و 08E5	و 08F5
6	ح 08A6	ب 08B6		ع 08D6	و 08E6	و 08F6
7	م 08A7	پ 08B7		ق 08D7	و 08E7	و 08F7
8	ي 08A8	ت 08B8		ن 08D8	و 08E8	و 08F8
9	ني 08A9	ر 08B9		ن 08D9	و 08E9	و 08F9
A	ه 08AA	ني 08BA		الثالث 08DA	و 08EA	و 08FA
B	و 08AB	ف 08BB		السجدة 08DB	و 08EB	و 08FB
C	م 08AC	و 08BC		التصف 08DC	و 08EC	و 08FC
D	ر 08AD	ن 08BD		سجدة 08DD	و 08ED	و 08FD
E	پ 08AE			قف 08DE	و 08EE	و 08FE
F	ك 08AF			وقفه 08DF	و 08EF	و 08FF

**Arabic letters for African languages**

08A0	ب	ARABIC LETTER BEH WITH SMALL V BELOW
08A1	بْ	ARABIC LETTER BEH WITH HAMZA ABOVE <ul style="list-style-type: none"> <li>• Adamawa Fulfulde (Cameroon)</li> <li>• used for the implosive bilabial stop</li> </ul> → 0253 ɓ latin small letter b with hook
08A2	ج	ARABIC LETTER JEEM WITH TWO DOTS ABOVE
08A3	ط	ARABIC LETTER TAH WITH TWO DOTS ABOVE
08A4	ڤ	ARABIC LETTER FEH WITH DOT BELOW AND THREE DOTS ABOVE
08A5	ق	ARABIC LETTER QAF WITH DOT BELOW
08A6	ڤ	ARABIC LETTER LAM WITH DOUBLE BAR
08A7	م	ARABIC LETTER MEEM WITH THREE DOTS ABOVE
08A8	ي	ARABIC LETTER YEH WITH TWO DOTS BELOW AND HAMZA ABOVE <ul style="list-style-type: none"> <li>• Adamawa Fulfulde</li> <li>• used for the implosive palatal approximant, realized as pharyngealization of the approximant</li> </ul> → 01B4 y' latin small letter y with hook
08A9	ي	ARABIC LETTER YEH WITH TWO DOTS BELOW AND DOT ABOVE <ul style="list-style-type: none"> <li>• Adamawa Fulfulde</li> <li>• used for the voiced palatal nasal</li> </ul> → 0272 ɲ latin small letter n with left hook

**Dependent consonants for Rohingya**

08AA	ر	ARABIC LETTER REH WITH LOOP = bottya-reh
08AB	و	ARABIC LETTER WAW WITH DOT WITHIN = nota-wa
08AC	ھ	ARABIC LETTER ROHINGYA YEH = bottya-yeh

**Arabic letters for European and Central Asian languages**

08AD	ا	ARABIC LETTER LOW ALEF <ul style="list-style-type: none"> <li>• Bashkir, Tatar</li> </ul>
08AE	ډ	ARABIC LETTER DAL WITH THREE DOTS BELOW <ul style="list-style-type: none"> <li>• Belarusian</li> </ul>
08AF	ھ	ARABIC LETTER SAD WITH THREE DOTS BELOW <ul style="list-style-type: none"> <li>• Belarusian</li> </ul>
08B0	گ	ARABIC LETTER GAF WITH INVERTED STROKE <ul style="list-style-type: none"> <li>• Crimean Tatar, Chechen, Lak</li> </ul>
08B1	ڤ	ARABIC LETTER STRAIGHT WAW <ul style="list-style-type: none"> <li>• Tatar</li> </ul>

**Arabic letter for Berber**

08B2	ز	ARABIC LETTER ZAIN WITH INVERTED V ABOVE
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**Arabic letters for Arwi**

08B3	ع	ARABIC LETTER AIN WITH THREE DOTS BELOW
08B4	ك	ARABIC LETTER KAF WITH DOT BELOW

**Arabic letters for Bravanese**

08B6	ب	ARABIC LETTER BEH WITH SMALL MEEM ABOVE
08B7	پ	ARABIC LETTER PEH WITH SMALL MEEM ABOVE
08B8	ت	ARABIC LETTER TEH WITH SMALL TEH ABOVE
08B9	ر	ARABIC LETTER REH WITH SMALL NOON ABOVE
08BA	ي	ARABIC LETTER YEH WITH TWO DOTS BELOW AND SMALL NOON ABOVE

**Arabic letters for Warsh orthography**

*The Warsh orthography is the most widespread tradition for the Arabic script in North and West Africa.*

08BB	ف	ARABIC LETTER AFRICAN FEH <ul style="list-style-type: none"> <li>• initial and medial forms have one dot below</li> </ul> → 06A1 ڤ arabic letter dotless feh → 06A2 ڤ arabic letter feh with dot moved below
08BC	ق	ARABIC LETTER AFRICAN QAF <ul style="list-style-type: none"> <li>• initial and medial forms have one dot above</li> </ul> → 066F ڤ arabic letter dotless qaf → 06A7 ڤ arabic letter qaf with dot above
08BD	ن	ARABIC LETTER AFRICAN NOON <ul style="list-style-type: none"> <li>• initial and medial forms have one dot above</li> </ul> → 06BA ڤ arabic letter noon ghunna → 0646 ڤ arabic letter noon

**Quranic annotation sign**

08D3 ۞ ARABIC SMALL LOW WAW

**Pakistani Quranic marks**

08D4	ا	ARABIC SMALL HIGH WORD AR-RUB
08D5	ا	ARABIC SMALL HIGH SAD
08D6	ا	ARABIC SMALL HIGH AIN
08D7	ا	ARABIC SMALL HIGH QAF
08D8	ا	ARABIC SMALL HIGH NOON WITH KASRA
08D9	ا	ARABIC SMALL LOW NOON WITH KASRA
08DA	ا	ARABIC SMALL HIGH WORD ATH-THALATHA
08DB	ا	ARABIC SMALL HIGH WORD AS-SAJDA
08DC	ا	ARABIC SMALL HIGH WORD AN-NISF
08DD	ا	ARABIC SMALL HIGH WORD SAKTA
08DE	ا	ARABIC SMALL HIGH WORD QIF
08DF	ا	ARABIC SMALL HIGH WORD WAQFA
08E0	ا	ARABIC SMALL HIGH FOOTNOTE MARKER
08E1	ا	ARABIC SMALL HIGH SIGN SAFHA
08E2	ا	ARABIC DISPUTED END OF AYAH

**Extended vowel sign for Arwi**

08E3	۞	ARABIC TURNED DAMMA BELOW
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**Extended vowel signs for Rohingya**

08E4	ا	ARABIC CURLY FATHA
08E5	ا	ARABIC CURLY DAMMA
08E6	ا	ARABIC CURLY KASRA
08E7	ا	ARABIC CURLY FATHATAN
08E8	ا	ARABIC CURLY DAMMATAN
08E9	ا	ARABIC CURLY KASRATAN

**Tone marks for Rohingya**

08EA	ا	ARABIC TONE ONE DOT ABOVE
08EB	ا	ARABIC TONE TWO DOTS ABOVE
08EC	ا	ARABIC TONE LOOP ABOVE
08ED	ا	ARABIC TONE ONE DOT BELOW
08EE	ا	ARABIC TONE TWO DOTS BELOW
08EF	ا	ARABIC TONE LOOP BELOW

**Quranic annotation signs**

08F0	ا	ARABIC OPEN FATHATAN = successive fathatan
08F1	ا	ARABIC OPEN DAMMATAN = successive dammatan
08F2	ا	ARABIC OPEN KASRATAN = successive kasratan
08F3	ا	ARABIC SMALL HIGH WAW

**Extended vowel signs for African languages**

- 08F4 ◌َ̇ ARABIC FATHA WITH RING  
 08F5 ◌َ̇ ARABIC FATHA WITH DOT ABOVE  
 08F6 ◌ِ̇ ARABIC KASRA WITH DOT BELOW  
 • also used in Philippine languages  
 08F7 ◌َ̇ ARABIC LEFT ARROWHEAD ABOVE  
 08F8 ◌َ̇ ARABIC RIGHT ARROWHEAD ABOVE  
 08F9 ◌ِ̇ ARABIC LEFT ARROWHEAD BELOW  
 08FA ◌ِ̇ ARABIC RIGHT ARROWHEAD BELOW  
 08FB ◌َ̇̇ ARABIC DOUBLE RIGHT ARROWHEAD ABOVE  
 08FC ◌َ̇̇ ARABIC DOUBLE RIGHT ARROWHEAD ABOVE  
 WITH DOT  
 08FD ◌َ̇̇ ARABIC RIGHT ARROWHEAD ABOVE WITH DOT

**Extended vowel signs**

- 08FE ◌َ̇ ARABIC DAMMA WITH DOT  
 • Philippine languages  
 08FF ◌َ̇ ARABIC MARK SIDEWAYS NOON GHUNNA

	098	099	09A	09B	09C	09D	09E	09F
0	৭ 0980	ঈ 0990	ঊ 09A0	ঋ 09B0	ী 09C0		ঋ 09E0	ঌ 09F0
1	ঁ 0981		ড 09A1		় 09C1		ঋ 09E1	ঌ 09F1
2	ং 0982		ঢ 09A2	ণ 09B2	় 09C2		় 09E2	র্ 09F2
3	ঃ 0983	ও 0993	ঐ 09A3		় 09C3		় 09E3	ট 09F3
4		ঔ 0994	ত 09A4		় 09C4			র্ 09F4
5	ত্র 0985	ক 0995	থ 09A5					খ 09F5
6	ত্রা 0986	খ 0996	দ 09A6	শ 09B6			০ 09E6	খ 09F6
7	ঙ 0987	গ 0997	ঝ 09A7	ষ 09B7	়ে 09C7	়ী 09D7	৷ 09E7	। 09F7
8	ঙ 0988	ম 0998	ন 09A8	স 09B8	়ে 09C8		৷ 09E8	ন 09F8
9	ড 0989	ঙ 0999		হ 09B9			৩ 09E9	০ 09F9
A	ঢ 098A	চ 099A	প 09AA				৪ 09EA	৷ 09FA
B	ঙ 098B	ছ 099B	ফ 09AB		়ে 09CB		৫ 09EB	৷ 09FB
C	ণ 098C	জ 099C	ব 09AC	় 09BC	়ে 09CC	ড় 09DC	৬ 09EC	৷ 09FC
D		ঝ 099D	ভ 09AD	হ 09BD	় 09CD	ঢ 09DD	৭ 09ED	০ 09FD
E		ঞ 099E	ম 09AE	়া 09BE	়ে 09CE		৮ 09EE	় 09FE
F	এ 098F	ট 099F	য 09AF	ি 09BF		য় 09DF	৯ 09EF	

The Bengali script is also known as Bangla. In Assam, the preferred name of the script is Asamiya or Assamese. The Assamese language has also been written historically using distinct regional scripts known as Kamrupi.

### Various signs

0980	৐	BENGALI ANJI = siddham, siddhirastu • used at the beginning of texts as an invocation
0981	ঁ	BENGALI SIGN CANDRABINDU
0982	৞	BENGALI SIGN ANUSVARA
0983	৞̃	BENGALI SIGN VISARGA

### Independent vowels

0985	অ	BENGALI LETTER A
0986	আ	BENGALI LETTER AA
0987	ই	BENGALI LETTER I
0988	ঈ	BENGALI LETTER II
0989	উ	BENGALI LETTER U
098A	ঊ	BENGALI LETTER UU
098B	ঋ	BENGALI LETTER VOCALIC R
098C	ৠ	BENGALI LETTER VOCALIC L
098D	◻	<reserved>
098E	◻	<reserved>
098F	এ	BENGALI LETTER E
0990	ঐ	BENGALI LETTER AI
0991	◻	<reserved>
0992	◻	<reserved>
0993	ও	BENGALI LETTER O
0994	ঔ	BENGALI LETTER AU

### Consonants

0995	ক	BENGALI LETTER KA
0996	খ	BENGALI LETTER KHA
0997	গ	BENGALI LETTER GA
0998	ঘ	BENGALI LETTER GHA
0999	ঙ	BENGALI LETTER NGA
099A	চ	BENGALI LETTER CA
099B	ছ	BENGALI LETTER CHA
099C	জ	BENGALI LETTER JA
099D	ঝ	BENGALI LETTER JHA
099E	ঞ	BENGALI LETTER NYA
099F	ট	BENGALI LETTER TTA
09A0	ঠ	BENGALI LETTER TTHA
09A1	ড	BENGALI LETTER DDA
09A2	ঢ	BENGALI LETTER DDHA
09A3	ণ	BENGALI LETTER NNA
09A4	ত	BENGALI LETTER TA
09A5	থ	BENGALI LETTER THA
09A6	দ	BENGALI LETTER DA
09A7	ধ	BENGALI LETTER DHA
09A8	ন	BENGALI LETTER NA
09A9	◻	<reserved>
09AA	প	BENGALI LETTER PA
09AB	ফ	BENGALI LETTER PHA
09AC	ব	BENGALI LETTER BA = Bengali va, wa
09AD	ভ	BENGALI LETTER BHA
09AE	ম	BENGALI LETTER MA
09AF	য	BENGALI LETTER YA
09B0	র	BENGALI LETTER RA
09B1	◻	<reserved>
09B2	ল	BENGALI LETTER LA

09B3	◻	<reserved>
09B4	◻	<reserved>
09B5	◻	<reserved>
09B6	শ	BENGALI LETTER SHA
09B7	ষ	BENGALI LETTER SSA
09B8	স	BENGALI LETTER SA
09B9	হ	BENGALI LETTER HA

### Various signs

09BC	ৗ	BENGALI SIGN NUKTA • for extending the alphabet to new letters
09BD	৚	BENGALI SIGN AVAGRAHA

### Dependent vowel signs

09BE	া	BENGALI VOWEL SIGN AA
09BF	ি	BENGALI VOWEL SIGN I • stands to the left of the consonant
09C0	ী	BENGALI VOWEL SIGN II
09C1	ু	BENGALI VOWEL SIGN U
09C2	ূ	BENGALI VOWEL SIGN UU
09C3	ৄ	BENGALI VOWEL SIGN VOCALIC R
09C4	ৠ	BENGALI VOWEL SIGN VOCALIC RR
09C5	◻	<reserved>
09C6	◻	<reserved>
09C7	ে	BENGALI VOWEL SIGN E • stands to the left of the consonant
09C8	ৈ	BENGALI VOWEL SIGN AI • stands to the left of the consonant

### Two-part dependent vowel signs

These vowel signs have glyph pieces which stand on both sides of the consonant; they follow the consonant in logical order, and should be handled as a unit for most processing.

09CB	ো	BENGALI VOWEL SIGN O ≡ 09C7 ে 09BE া
09CC	ৌ	BENGALI VOWEL SIGN AU ≡ 09C7 ে 09D7 া

### Virama

09CD	৑	BENGALI SIGN VIRAMA = hasant (Bengali term for halant)
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### Additional consonant

09CE	ৎ	BENGALI LETTER KHANDA TA • a dead consonant form of ta, without implicit vowel, used in some sequences
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### Sign

09D7	া্	BENGALI AU LENGTH MARK
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### Additional consonants

09DC	৚	BENGALI LETTER RRA ≡ 09A1 ড 09BC ৗ
09DD	৛	BENGALI LETTER RHA ≡ 09A2 ঢ 09BC ৗ
09DE	◻	<reserved>
09DF	য়	BENGALI LETTER YYA ≡ 09AF য 09BC ৗ

### Additional vowels for Sanskrit

09E0	ॠ	BENGALI LETTER VOCALIC RR
09E1	ॡ	BENGALI LETTER VOCALIC LL
09E2	ॢ	BENGALI VOWEL SIGN VOCALIC L
09E3	ॣ	BENGALI VOWEL SIGN VOCALIC LL

**Reserved**

For viram punctuation, use the generic Indic 0964 and 0965.  
Note that these punctuation marks are referred to as dahri and double dahri in Bangla.

- 09E4 ☒ <reserved>  
→ 0964 I devanagari danda
- 09E5 ☒ <reserved>  
→ 0965 II devanagari double danda

**Digits**

- 09E6 ০ BENGALI DIGIT ZERO
- 09E7 ১ BENGALI DIGIT ONE
- 09E8 ২ BENGALI DIGIT TWO
- 09E9 ৩ BENGALI DIGIT THREE
- 09EA ৪ BENGALI DIGIT FOUR
- 09EB ৫ BENGALI DIGIT FIVE
- 09EC ৬ BENGALI DIGIT SIX
- 09ED ৭ BENGALI DIGIT SEVEN
- 09EE ৮ BENGALI DIGIT EIGHT
- 09EF ৯ BENGALI DIGIT NINE

**Additions for Assamese**

- 09F0 ৰ BENGALI LETTER RA WITH MIDDLE DIAGONAL  
= Assamese letter ra
- 09F1 ৱ BENGALI LETTER RA WITH LOWER DIAGONAL  
= Assamese letter wa  
= bengali letter va with lower diagonal (1.0)

**Currency signs**

- 09F2 ৳ BENGALI RUPEE MARK  
= taka
- historic currency sign
- 09F3 ৳ BENGALI RUPEE SIGN  
= Bangladeshi taka

**Historic symbols for fractional values**

The use of these signs is not limited to currency, despite the character names.

- 09F4 ৳ BENGALI CURRENCY NUMERATOR ONE  
• not in current usage
- 09F5 ৳ BENGALI CURRENCY NUMERATOR TWO  
• not in current usage
- 09F6 ৳ BENGALI CURRENCY NUMERATOR THREE  
• not in current usage
- 09F7 ৳ BENGALI CURRENCY NUMERATOR FOUR
- 09F8 ৳ BENGALI CURRENCY NUMERATOR ONE LESS THAN THE DENOMINATOR
- 09F9 ৳ BENGALI CURRENCY DENOMINATOR SIXTEEN

**Sign**

- 09FA ৳ BENGALI ISSHAR  
= ishvar
- represents the name of a deity
  - = svargiya
  - written before the name of a deceased person

**Historic currency sign**

- 09FB ৳ BENGALI GANDA MARK

**Signs**

- 09FC ৳ BENGALI LETTER VEDIC ANUSVARA
- 09FD ৳ BENGALI ABBREVIATION SIGN
- 09FE ৳ BENGALI SANDHI MARK  
• indicates external sandhi in Sanskrit documents



	0A0	0A1	0A2	0A3	0A4	0A5	0A6	0A7
0		ਐ 0A10	ਠ 0A20	ਰ 0A30	ੀ 0A40			ੰ 0A70
1	ੱ 0A01		ਡ 0A21		੍ਰ 0A41	੍ਰ 0A51		ੱ 0A71
2	ੰ 0A02		ਢ 0A22	ਲ 0A32	੍ਰ 0A42			ੲ 0A72
3	ੰ 0A03	ਓ 0A13	ਲ 0A23	ਲ਼ 0A33				ੳ 0A73
4		ਐ 0A14	ਤ 0A24					ੴ 0A74
5	ਅ 0A05	ਕ 0A15	ਬ 0A25	ਵ 0A35				੍ਰ 0A75
6	ਆ 0A06	ਖ 0A16	ਦ 0A26	ਸ਼ 0A36			ੳ 0A66	ੲ 0A76
7	ਇ 0A07	ਗ 0A17	ਧ 0A27		ੇ 0A47		ੳ 0A67	
8	ਈ 0A08	ਘ 0A18	ਨ 0A28	ਸ਼ 0A38	ੈ 0A48		ੳ 0A68	
9	ਉ 0A09	ਙ 0A19		ਹ 0A39		ਖ਼ 0A59	ੳ 0A69	
A	ੳ 0A0A	ਚ 0A1A	ਪ 0A2A			ਗ਼ 0A5A	ੳ 0A6A	
B		ਛ 0A1B	ਫ 0A2B		ੇ 0A4B	ਜ਼ 0A5B	ਪ਼ 0A6B	
C		ਜ਼ 0A1C	ਬ਼ 0A2C	੍ਰ 0A3C	ੇ 0A4C	ੳ 0A5C	ੳ 0A6C	
D		ੳ 0A1D	ਭ 0A2D		੍ਰ 0A4D		ੳ 0A6D	
E		ੳ 0A1E	ਮ 0A2E	ਾ 0A3E		ਫ਼ 0A5E	ੳ 0A6E	
F	ੲ 0A0F	ੳ 0A1F	ਯ 0A2F	ਿ 0A3F			ੳ 0A6F	

**Various signs**

0A01	◌̣	GURMUKHI SIGN ADAK BINDI
0A02	◌̇	GURMUKHI SIGN BINDI
0A03	◌̈́	GURMUKHI SIGN VISARGA

**Independent vowels**

0A05	ਅ	GURMUKHI LETTER A = aira
0A06	ਆ	GURMUKHI LETTER AA
0A07	ਇ	GURMUKHI LETTER I
0A08	ਈ	GURMUKHI LETTER II
0A09	ਉ	GURMUKHI LETTER U
0A0A	ਊ	GURMUKHI LETTER UU
0A0B	◌̣	<reserved>
0A0C	◌̇	<reserved>
0A0D	◌̈́	<reserved>
0A0E	◌̣	<reserved>
0A0F	ੲ	GURMUKHI LETTER EE
0A10	ਐ	GURMUKHI LETTER AI
0A11	◌̣	<reserved>
0A12	◌̇	<reserved>
0A13	ੳ	GURMUKHI LETTER OO
0A14	ਔ	GURMUKHI LETTER AU

**Consonants**

0A15	ਕ	GURMUKHI LETTER KA
0A16	ਖ	GURMUKHI LETTER KHA
0A17	ਗ	GURMUKHI LETTER GA
0A18	ਘ	GURMUKHI LETTER GHA
0A19	ਙ	GURMUKHI LETTER NGA
0A1A	ਚ	GURMUKHI LETTER CA
0A1B	ਛ	GURMUKHI LETTER CHA
0A1C	ਜ	GURMUKHI LETTER JA
0A1D	ਝ	GURMUKHI LETTER JHA
0A1E	ਞ	GURMUKHI LETTER NYA
0A1F	ਟ	GURMUKHI LETTER TTA
0A20	ਠ	GURMUKHI LETTER TTHA
0A21	ਡ	GURMUKHI LETTER DDA
0A22	ਢ	GURMUKHI LETTER DDHA
0A23	ਣ	GURMUKHI LETTER NNA
0A24	ਤ	GURMUKHI LETTER TA
0A25	ਥ	GURMUKHI LETTER THA
0A26	ਦ	GURMUKHI LETTER DA
0A27	ਧ	GURMUKHI LETTER DHA
0A28	ਨ	GURMUKHI LETTER NA
0A29	◌̣	<reserved>
0A2A	ਪ	GURMUKHI LETTER PA
0A2B	ਫ	GURMUKHI LETTER PHA
0A2C	ਬ	GURMUKHI LETTER BA
0A2D	ਭ	GURMUKHI LETTER BHA
0A2E	ਮ	GURMUKHI LETTER MA
0A2F	ਯ	GURMUKHI LETTER YA
0A30	ਰ	GURMUKHI LETTER RA
0A31	◌̣	<reserved>
0A32	ਲ	GURMUKHI LETTER LA
0A33	ਲ਼	GURMUKHI LETTER LLA ≡ 0A32 ਲ਼ 0A3C ◌̣
0A34	◌̣	<reserved>
0A35	ਵ	GURMUKHI LETTER VA
0A36	ਸ਼	GURMUKHI LETTER SHA ≡ 0A38 ਸ਼ 0A3C ◌̣
0A37	◌̣	<reserved>
0A38	ਸ	GURMUKHI LETTER SA

0A39 ਚ਼ GURMUKHI LETTER HA

**Various signs**

0A3C	◌̣	GURMUKHI SIGN NUKTA = pairin bindi • for extending the alphabet to new letters
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**Dependent vowel signs**

0A3E	◌̣	GURMUKHI VOWEL SIGN AA = kanna
0A3F	◌̇	GURMUKHI VOWEL SIGN I = sihari • stands to the left of the consonant
0A40	◌̈́	GURMUKHI VOWEL SIGN II = bihari
0A41	◌̣	GURMUKHI VOWEL SIGN U = aunkar
0A42	◌̇	GURMUKHI VOWEL SIGN UU = dulainkar
0A43	◌̣	<reserved>
0A44	◌̇	<reserved>
0A45	◌̈́	<reserved>
0A46	◌̣	<reserved>
0A47	◌̇	GURMUKHI VOWEL SIGN EE = lanvan
0A48	◌̈́	GURMUKHI VOWEL SIGN AI = dulanvan
0A49	◌̣	<reserved>
0A4A	◌̇	<reserved>
0A4B	◌̈́	GURMUKHI VOWEL SIGN OO = hora
0A4C	◌̣	GURMUKHI VOWEL SIGN AU = kanaura

**Virama**

0A4D ◌̣ GURMUKHI SIGN VIRAMA

**Sign**

0A51 ◌̣ GURMUKHI SIGN UDAAT

**Additional consonants**

0A59	ਖ਼	GURMUKHI LETTER KHHA ≡ 0A16 ਖ਼ 0A3C ◌̣
0A5A	ਗ਼	GURMUKHI LETTER GHHA ≡ 0A17 ਗ਼ 0A3C ◌̣
0A5B	ਜ਼	GURMUKHI LETTER ZA ≡ 0A1C ਜ਼ 0A3C ◌̣
0A5C	ਝ਼	GURMUKHI LETTER RRA
0A5D	◌̣	<reserved>
0A5E	ਫ਼	GURMUKHI LETTER FA ≡ 0A2B ਫ਼ 0A3C ◌̣

**Reserved***For viram punctuation, use the generic Indic 0964 and 0965.*

0A64	◌̣	<reserved> → 0964 I devanagari danda
0A65	◌̇	<reserved> → 0965 II devanagari double danda

**Digits**

0A66	੦	GURMUKHI DIGIT ZERO
0A67	੧	GURMUKHI DIGIT ONE
0A68	੨	GURMUKHI DIGIT TWO
0A69	੩	GURMUKHI DIGIT THREE
0A6A	੪	GURMUKHI DIGIT FOUR
0A6B	੫	GURMUKHI DIGIT FIVE

0A6C ੋ GURMUKHI DIGIT SIX  
 0A6D ੌ GURMUKHI DIGIT SEVEN  
 0A6E ੍ GURMUKHI DIGIT EIGHT  
 0A6F ੎ GURMUKHI DIGIT NINE

**Gurmukhi-specific additions**

0A70 ੱ GURMUKHI TIPPI  
 • nasalization  
 0A71 ੲ GURMUKHI ADDAK  
 • doubles following consonant  
 0A72 ੳ GURMUKHI IRI  
 • base for vowels  
 0A73 ੴ GURMUKHI URA  
 • base for vowels  
 0A74 ੵ GURMUKHI EK ONKAR  
 • God is One  
 0A75 ੶ GURMUKHI SIGN YAKASH  
 • some fonts use an alternate glyph shaped  
 more like the lower part of 0A2F ੷

0A76 • GURMUKHI ABBREVIATION SIGN  
 → 111C7 • sharada abbreviation sign

	0C0	0C1	0C2	0C3	0C4	0C5	0C6	0C7
0	ం 0C00	బ 0C10	ర 0C20	ర 0C30	్ 0C40		ఋ 0C60	
1	ం 0C01		డ 0C21	ఱ 0C31	్ 0C41		ౠ 0C61	
2	ం 0C02	బ 0C12	డ 0C22	ల 0C32	్ 0C42		ౡ 0C62	
3	ం 0C03	బ 0C13	ణ 0C23	ళ 0C33	్ 0C43		ౢ 0C63	
4	ం 0C04	జ్ 0C14	త 0C24	ణ 0C34	్ 0C44			
5	ఱ 0C05	క 0C15	ణ 0C25	వ 0C35		ం 0C55		
6	ఱ 0C06	ఖ 0C16	ద 0C26	జ 0C36	్ 0C46	ం 0C56	ం 0C66	
7	ఱ 0C07	గ 0C17	ణ 0C27	వ 0C37	్ 0C47		ం 0C67	
8	ఱ 0C08	ఘ 0C18	చ 0C28	చ 0C38	్ 0C48	ఱ 0C58	ం 0C68	ం 0C78
9	ఱ 0C09	ఙ 0C19		చ్ 0C39		ఱ 0C59	ం 0C69	ం 0C79
A	ఱ 0C0A	చ 0C1A	ప 0C2A		్ 0C4A	ఱ 0C5A	ం 0C6A	ం 0C7A
B	ఱ 0C0B	ఛ 0C1B	ప 0C2B		్ 0C4B		ం 0C6B	ం 0C7B
C	ఱ 0C0C	జ 0C1C	బ 0C2C		్ 0C4C		ం 0C6C	ం 0C7C
D		ఝ 0C1D	ణ 0C2D	ం 0C3D	్ 0C4D		ం 0C6D	ం 0C7D
E	ం 0C0E	ఞ 0C1E	వ 0C2E	్ 0C3E			ం 0C6E	ం 0C7E
F	ం 0C0F	ట 0C1F	య 0C2F	్ 0C3F			ం 0C6F	ం 0C7F

**Various signs**

0C00	◌̐	TELUGU SIGN COMBINING CANDRABINDU ABOVE
0C01	◌̑	TELUGU SIGN CANDRABINDU = arasunna • indicates a contextually elided nasal
0C02	◌̒	TELUGU SIGN ANUSVARA = sunna • used in Prakrit language texts to indicate gemination of the following consonant
0C03	◌̓	TELUGU SIGN VISARGA
0C04	◌̔	TELUGU SIGN COMBINING ANUSVARA ABOVE • used in Prakrit language texts for the linguistic anusvara

**Independent vowels**

0C05	అ	TELUGU LETTER A
0C06	ఆ	TELUGU LETTER AA
0C07	ఇ	TELUGU LETTER I
0C08	ఈ	TELUGU LETTER II
0C09	ఉ	TELUGU LETTER U
0C0A	ఊ	TELUGU LETTER UU
0C0B	ఋ	TELUGU LETTER VOCALIC R
0C0C	ౠ	TELUGU LETTER VOCALIC L
0C0D	◌̅	<reserved>
0C0E	ఎ	TELUGU LETTER E
0C0F	ఏ	TELUGU LETTER EE
0C10	ఐ	TELUGU LETTER AI
0C11	◌̆	<reserved>
0C12	ఒ	TELUGU LETTER O
0C13	ఓ	TELUGU LETTER OO
0C14	ఔ	TELUGU LETTER AU

**Consonants**

0C15	క	TELUGU LETTER KA
0C16	ఖ	TELUGU LETTER KHA
0C17	గ	TELUGU LETTER GA
0C18	ఘ	TELUGU LETTER GHA
0C19	ఙ	TELUGU LETTER NGA
0C1A	చ	TELUGU LETTER CA
0C1B	ఛ	TELUGU LETTER CHA
0C1C	జ	TELUGU LETTER JA
0C1D	ఝ	TELUGU LETTER JHA
0C1E	ఞ	TELUGU LETTER NYA
0C1F	ట	TELUGU LETTER TTA
0C20	ఠ	TELUGU LETTER TTHA
0C21	డ	TELUGU LETTER DDA
0C22	ఢ	TELUGU LETTER DDHA
0C23	ణ	TELUGU LETTER NNA
0C24	త	TELUGU LETTER TA
0C25	థ	TELUGU LETTER THA
0C26	ద	TELUGU LETTER DA
0C27	ధ	TELUGU LETTER DHA
0C28	న	TELUGU LETTER NA
0C29	◌̇	<reserved>
0C2A	ప	TELUGU LETTER PA
0C2B	ఫ	TELUGU LETTER PHA
0C2C	బ	TELUGU LETTER BA
0C2D	భ	TELUGU LETTER BHA
0C2E	మ	TELUGU LETTER MA
0C2F	య	TELUGU LETTER YA
0C30	ర	TELUGU LETTER RA
0C31	ళ	TELUGU LETTER RRA

0C32	ల	TELUGU LETTER LA
0C33	ళ	TELUGU LETTER LLA
0C34	లల	TELUGU LETTER LLLA
0C35	వ	TELUGU LETTER VA
0C36	శ	TELUGU LETTER SHA
0C37	ష	TELUGU LETTER SSA
0C38	స	TELUGU LETTER SA
0C39	హ	TELUGU LETTER HA

**Addition for Sanskrit**

0C3D	॒	TELUGU SIGN AVAGRAHA
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**Dependent vowel signs**

0C3E	◌̄	TELUGU VOWEL SIGN AA
0C3F	◌̅	TELUGU VOWEL SIGN I
0C40	◌̆	TELUGU VOWEL SIGN II
0C41	◌̇	TELUGU VOWEL SIGN U
0C42	◌̈	TELUGU VOWEL SIGN UU
0C43	◌̉	TELUGU VOWEL SIGN VOCALIC R
0C44	◌̊	TELUGU VOWEL SIGN VOCALIC RR
0C45	◌̋	<reserved>
0C46	◌̌	TELUGU VOWEL SIGN E
0C47	◌̍	TELUGU VOWEL SIGN EE
0C48	◌̎	TELUGU VOWEL SIGN AI ≡ 0C46 ◌̌ 0C56 ◌̏
0C49	◌̏	<reserved>
0C4A	◌̐	TELUGU VOWEL SIGN O
0C4B	◌̑	TELUGU VOWEL SIGN OO
0C4C	◌̒	TELUGU VOWEL SIGN AU

**Virama**

0C4D	◌̅	TELUGU SIGN VIRAMA = halant (the preferred name)
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**Various signs**

0C55	◌̄̄	TELUGU LENGTH MARK
0C56	◌̅̅	TELUGU AI LENGTH MARK

**Historic phonetic variants**

0C58	ఝ	TELUGU LETTER TSA
0C59	ఞ	TELUGU LETTER DZA
0C5A	ఠ	TELUGU LETTER RRA • letter for an alveolar consonant whose exact phonetic value is not known

**Additional vowels for Sanskrit**

0C60	ఋ	TELUGU LETTER VOCALIC RR
0C61	ౠ	TELUGU LETTER VOCALIC LL

**Dependent vowels**

0C62	◌̄̅	TELUGU VOWEL SIGN VOCALIC L
0C63	◌̄̆	TELUGU VOWEL SIGN VOCALIC LL

**Reserved**

For viram punctuation, use the generic Indic 0964 and 0965.

0C64	◌̅̅̅	<reserved> → 0964 I devanagari danda
0C65	◌̅̅̅̅	<reserved> → 0965 II devanagari double danda

**Digits**

0C66	౦	TELUGU DIGIT ZERO
0C67	౧	TELUGU DIGIT ONE
0C68	౨	TELUGU DIGIT TWO
0C69	౩	TELUGU DIGIT THREE
0C6A	౪	TELUGU DIGIT FOUR

0C6B ఋ TELUGU DIGIT FIVE  
 0C6C ఌ TELUGU DIGIT SIX  
 0C6D డ TELUGU DIGIT SEVEN  
 0C6E ఙ TELUGU DIGIT EIGHT  
 0C6F ఞ TELUGU DIGIT NINE

**Telugu fractions and weights**

0C78 ఙ TELUGU FRACTION DIGIT ZERO FOR ODD  
 POWERS OF FOUR  
 0C79 ఱ TELUGU FRACTION DIGIT ONE FOR ODD  
 POWERS OF FOUR  
 0C7A ఱ TELUGU FRACTION DIGIT TWO FOR ODD  
 POWERS OF FOUR  
 0C7B ఱ TELUGU FRACTION DIGIT THREE FOR ODD  
 POWERS OF FOUR  
 0C7C ఱ TELUGU FRACTION DIGIT ONE FOR EVEN  
 POWERS OF FOUR  
 0C7D ఱ TELUGU FRACTION DIGIT TWO FOR EVEN  
 POWERS OF FOUR  
 0C7E ఱ TELUGU FRACTION DIGIT THREE FOR EVEN  
 POWERS OF FOUR  
 0C7F ఱ TELUGU SIGN TUUMU

	0C8	0C9	0CA	0CB	0CC	0CD	0CE	0CF
0	ಁ 0C80	ಂ 0C90	ಃ 0CA0	಄ 0CB0	ಅ 0CC0		ಮಾ 0CE0	
1	ಆ 0C81		ಇ 0CA1	ಈ 0CB1	ಉ 0CC1		ಊ 0CE1	ಋ 0CF1
2	ಋ 0C82	ೠ 0C92	ಋ 0CA2	ೡ 0CB2	ೢ 0CC2		ೣ 0CE2	೤ 0CF2
3	೥ 0C83	ಱ 0C93	ಱ 0CA3	ಱ 0CB3	ಱ 0CC3		ಱ 0CE3	
4	ಱ 0C84	ಱ 0C94	ಱ 0CA4		ಱ 0CC4			
5	ಱ 0C85	ಱ 0C95	ಱ 0CA5	ಱ 0CB5		ಱ 0CD5		
6	ಱ 0C86	ಱ 0C96	ಱ 0CA6	ಱ 0CB6	ಱ 0CC6	ಱ 0CD6	ಱ 0CE6	
7	ಱ 0C87	ಱ 0C97	ಱ 0CA7	ಱ 0CB7	ಱ 0CC7		ಱ 0CE7	
8	ಱ 0C88	ಱ 0C98	ಱ 0CA8	ಱ 0CB8	ಱ 0CC8		ಱ 0CE8	
9	ಱ 0C89	ಱ 0C99		ಱ 0CB9			ಱ 0CE9	
A	ಱ 0C8A	ಱ 0C9A	ಱ 0CAA		ಱ 0CCA		ಱ 0CEA	
B	ಱ 0C8B	ಱ 0C9B	ಱ 0CAB		ಱ 0CCB		ಱ 0CEB	
C	ಱ 0C8C	ಱ 0C9C	ಱ 0CAC	ಱ 0CBC	ಱ 0CCC		ಱ 0CEC	
D		ಱ 0C9D	ಱ 0CAD	ಱ 0CBD	ಱ 0CCD		ಱ 0CED	
E	ಱ 0C8E	ಱ 0C9E	ಱ 0CAE	ಱ 0CBE		ಱ 0CDE	ಱ 0CEE	
F	ಱ 0C8F	ಱ 0C9F	ಱ 0CAF	ಱ 0CBF			ಱ 0CEF	

**Various signs**

0C80	◌ಃ	KANNADA SIGN SPACING CANDRABINDU
0C81	◌ಃ	KANNADA SIGN CANDRABINDU
0C82	◌ಃ	KANNADA SIGN ANUSVARA
0C83	◌ಃ	KANNADA SIGN VISARGA
0C84	◌ಃ	KANNADA SIGN SIDDHAM = siddhirastu • used at the beginning of texts as an invocation → A8FC ◌ಃ devanagari sign siddham → 111DB ◌ಃ sharada sign siddham

**Independent vowels**

0C85	ಅ	KANNADA LETTER A
0C86	ಆ	KANNADA LETTER AA
0C87	ಇ	KANNADA LETTER I
0C88	ಈ	KANNADA LETTER II
0C89	ಉ	KANNADA LETTER U
0C8A	ಊ	KANNADA LETTER UU
0C8B	ಋ	KANNADA LETTER VOCALIC R
0C8C	ೠ	KANNADA LETTER VOCALIC L
0C8D	◌ಃ	<reserved>
0C8E	ಎ	KANNADA LETTER E
0C8F	ಏ	KANNADA LETTER EE
0C90	ಐ	KANNADA LETTER AI
0C91	◌ಃ	<reserved>
0C92	ಒ	KANNADA LETTER O
0C93	ಓ	KANNADA LETTER OO
0C94	ಔ	KANNADA LETTER AU

**Consonants**

0C95	ಕ	KANNADA LETTER KA
0C96	ಖ	KANNADA LETTER KHA
0C97	ಗ	KANNADA LETTER GA
0C98	ಘ	KANNADA LETTER GHA
0C99	ಙ	KANNADA LETTER NGA
0C9A	ಚ	KANNADA LETTER CA
0C9B	ಛ	KANNADA LETTER CHA
0C9C	ಜ	KANNADA LETTER JA
0C9D	ಝ	KANNADA LETTER JHA
0C9E	ಞ	KANNADA LETTER NYA
0C9F	ಟ	KANNADA LETTER TTA
0CA0	ಠ	KANNADA LETTER TTHA
0CA1	ಡ	KANNADA LETTER DDA
0CA2	ಢ	KANNADA LETTER DDHA
0CA3	ಣ	KANNADA LETTER NNA
0CA4	ತ	KANNADA LETTER TA
0CA5	ಥ	KANNADA LETTER THA
0CA6	ದ	KANNADA LETTER DA
0CA7	ಧ	KANNADA LETTER DHA
0CA8	ನ	KANNADA LETTER NA
0CA9	◌ಃ	<reserved>
0CAA	ಪ	KANNADA LETTER PA
0CAB	ಫ	KANNADA LETTER PHA
0CAC	ಬ	KANNADA LETTER BA
0CAD	ಭ	KANNADA LETTER BHA
0CAE	ಮ	KANNADA LETTER MA
0CAF	ಯ	KANNADA LETTER YA
0CB0	ರ	KANNADA LETTER RA
0CB1	ಱ	KANNADA LETTER RRA
0CB2	ಲ	KANNADA LETTER LA
0CB3	ಳ	KANNADA LETTER LLA
0CB4	◌ಃ	<reserved>
0CB5	ವ	KANNADA LETTER VA

0CB6	ಶ	KANNADA LETTER SHA
0CB7	ಷ	KANNADA LETTER SSA
0CB8	ಸ	KANNADA LETTER SA
0CB9	ಹ	KANNADA LETTER HA

**Various signs**

0CBC	◌ಃ	KANNADA SIGN NUKTA
0CBD	◌ಃ	KANNADA SIGN AVAGRAHA

**Dependent vowel signs**

0CBE	◌ಃ	KANNADA VOWEL SIGN AA
0CBF	◌ಃ	KANNADA VOWEL SIGN I
0CC0	◌ಃ	KANNADA VOWEL SIGN II ≡ 0CBF ◌ಃ 0CD5 ಳ
0CC1	◌ಃ	KANNADA VOWEL SIGN U
0CC2	◌ಃ	KANNADA VOWEL SIGN UU
0CC3	◌ಃ	KANNADA VOWEL SIGN VOCALIC R
0CC4	◌ಃ	KANNADA VOWEL SIGN VOCALIC RR
0CC5	◌ಃ	<reserved>
0CC6	◌ಃ	KANNADA VOWEL SIGN E
0CC7	◌ಃ	KANNADA VOWEL SIGN EE ≡ 0CC6 ◌ಃ 0CD5 ಳ
0CC8	◌ಃ	KANNADA VOWEL SIGN AI ≡ 0CC6 ◌ಃ 0CD6 ಳ
0CC9	◌ಃ	<reserved>
0CCA	◌ಃ	KANNADA VOWEL SIGN O ≡ 0CC6 ◌ಃ 0CC2 ಳ
0CCB	◌ಃ	KANNADA VOWEL SIGN OO ≡ 0CCA ◌ಃ 0CD5 ಳ
0CCC	◌ಃ	KANNADA VOWEL SIGN AU

**Virama**

0CCD	◌ಃ	KANNADA SIGN VIRAMA • preferred name is halant
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**Various signs**

0CD5	◌ಃ	KANNADA LENGTH MARK
0CD6	◌ಃ	KANNADA AI LENGTH MARK

**Additional consonants**

0CDE	ಱ	KANNADA LETTER FA × KANNADA LETTER LLLA • obsolete historic letter • name is a mistake for LLLA
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**Additional vowels for Sanskrit**

0CE0	ಋ	KANNADA LETTER VOCALIC RR
0CE1	ೠ	KANNADA LETTER VOCALIC LL

**Dependent vowels**

0CE2	◌ಃ	KANNADA VOWEL SIGN VOCALIC L
0CE3	◌ಃ	KANNADA VOWEL SIGN VOCALIC LL

**Reserved**

For viram punctuation, use the generic Indic 0964 and 0965.

0CE4	◌ಃ	<reserved> → 0964 I devanagari danda
0CE5	◌ಃ	<reserved> → 0965 II devanagari double danda

**Digits**

0CE6	೦	KANNADA DIGIT ZERO
0CE7	೧	KANNADA DIGIT ONE
0CE8	೨	KANNADA DIGIT TWO
0CE9	೩	KANNADA DIGIT THREE
0CEA	೪	KANNADA DIGIT FOUR



0CEB ॐ KANNADA DIGIT FIVE  
0CEC ॐ KANNADA DIGIT SIX  
0CED ॐ KANNADA DIGIT SEVEN  
0CEE ॐ KANNADA DIGIT EIGHT  
0CEF ॐ KANNADA DIGIT NINE

**Signs used in Sanskrit**

0CF1 ॐ KANNADA SIGN JIHVAMULIYA  
→ 1CF5 ॐ vedic sign jihvamuliya  
0CF2 ॐ KANNADA SIGN UPADHMANIYA  
→ 1CF6 ॐ vedic sign upadhmaniya

	180	181	182	183	184	185	186	187	188	189	18A
0	 1800	 1810	 1820	 1830	 1840	 1850	 1860	 1870	 1880	 1890	 18A0
1	 1801	 1811	 1821	 1831	 1841	 1851	 1861	 1871	 1881	 1891	 18A1
2	 1802	 1812	 1822	 1832	 1842	 1852	 1862	 1872	 1882	 1892	 18A2
3	 1803	 1813	 1823	 1833	 1843	 1853	 1863	 1873	 1883	 1893	 18A3
4	 1804	 1814	 1824	 1834	 1844	 1854	 1864	 1874	 1884	 1894	 18A4
5	 1805	 1815	 1825	 1835	 1845	 1855	 1865	 1875	 1885	 1895	 18A5
6	 1806	 1816	 1826	 1836	 1846	 1856	 1866	 1876	 1886	 1896	 18A6
7	 1807	 1817	 1827	 1837	 1847	 1857	 1867	 1877	 1887	 1897	 18A7
8	 1808	 1818	 1828	 1838	 1848	 1858	 1868	 1878	 1888	 1898	 18A8
9	 1809	 1819	 1829	 1839	 1849	 1859	 1869		 1889	 1899	 18A9
A	 180A		 182A	 183A	 184A	 185A	 186A		 188A	 189A	 18AA
B	 180B		 182B	 183B	 184B	 185B	 186B		 188B	 189B	
C	 180C		 182C	 183C	 184C	 185C	 186C		 188C	 189C	
D	 180D		 182D	 183D	 184D	 185D	 186D		 188D	 189D	
E	 180E		 182E	 183E	 184E	 185E	 186E		 188E	 189E	
F			 182F	 183F	 184F	 185F	 186F		 188F	 189F	

**Punctuation**

*Additional birgas are encoded in the Mongolian Supplement block at 11660-1167F.*

- 1800 ʔ MONGOLIAN BIRGA  
→ 0F04 ཨ tibetan mark initial yig mgo mdun ma
- 1801 ---- MONGOLIAN ELLIPSIS
- 1802 ٫ MONGOLIAN COMMA
- 1803    MONGOLIAN FULL STOP
- 1804   MONGOLIAN COLON
- 1805     MONGOLIAN FOUR DOTS  
• marks the end of a chapter
- 1806 - MONGOLIAN TODO SOFT HYPHEN  
• not a format control character, but simply a hyphen for Todo  
→ 00AD    soft hyphen
- 1807   MONGOLIAN SIBE SYLLABLE BOUNDARY MARKER  
~ 1807   first form (medial)
- 1808   MONGOLIAN MANCHU COMMA
- 1809    MONGOLIAN MANCHU FULL STOP
- 180A - MONGOLIAN NIRUGU  
~ 180A - first form (medial)

**Format controls**

- 180B   FVS1 MONGOLIAN FREE VARIATION SELECTOR ONE  
• abbreviated FVS1
- 180C   FVS2 MONGOLIAN FREE VARIATION SELECTOR TWO  
• abbreviated FVS2
- 180D   FVS3 MONGOLIAN FREE VARIATION SELECTOR THREE  
• abbreviated FVS3
- 180E   MVS MONGOLIAN VOWEL SEPARATOR  
• abbreviated MVS

**Digits**

- 1810 0 MONGOLIAN DIGIT ZERO
- 1811 1 MONGOLIAN DIGIT ONE
- 1812 2 MONGOLIAN DIGIT TWO
- 1813 3 MONGOLIAN DIGIT THREE
- 1814 4 MONGOLIAN DIGIT FOUR
- 1815 5 MONGOLIAN DIGIT FIVE
- 1816 6 MONGOLIAN DIGIT SIX
- 1817 7 MONGOLIAN DIGIT SEVEN
- 1818 8 MONGOLIAN DIGIT EIGHT
- 1819 9 MONGOLIAN DIGIT NINE

**Basic letters**

*Cross-references show commonly used Cyrillic transliterations.*

- 1820   MONGOLIAN LETTER A  
→ 0430 a cyrillic small letter a  
~ 1820   first form (initial)  
~ 1820   first form (medial)  
~ 1820   first form (final)  
~ 1820 180B   second form (isolate)  
~ 1820 180B   second form (medial)  
~ 1820 180B   second form (final)  
~ 1820 180C   third form (medial)

















- 1821   MONGOLIAN LETTER E  
→ 044D e cyrillic small letter e  
~ 1821   first form (initial)  
~ 1821   first form (medial)  
~ 1821   first form (final)  
~ 1821 180B   second form (initial)  
~ 1821 180B   second form (final)
- 1822   MONGOLIAN LETTER I  
→ 0438 i cyrillic small letter i  
~ 1822   first form (initial)  
~ 1822   first form (medial)  
~ 1822   first form (final)  
~ 1822 180B   second form (medial)
- 1823   MONGOLIAN LETTER O  
→ 043E o cyrillic small letter o  
~ 1823   first form (initial)  
~ 1823   first form (medial)  
~ 1823   first form (final)  
~ 1823 180B   second form (medial)  
~ 1823 180B   second form (final)
- 1824   MONGOLIAN LETTER U  
→ 0443 u cyrillic small letter u  
~ 1824   first form (isolate)  
~ 1824   first form (initial)  
~ 1824   first form (medial)  
~ 1824   first form (final)  
~ 1824 180B   second form (medial)
- 1825   MONGOLIAN LETTER OE  
→ 04E9 e cyrillic small letter barred o  
~ 1825   first form (initial)  
~ 1825   first form (medial)  
~ 1825   first form (final)  
~ 1825 180B   second form (medial)  
~ 1825 180B   second form (final)  
~ 1825 180C   third form (medial)
- 1826   MONGOLIAN LETTER UE  
→ 04AF y cyrillic small letter straight u  
~ 1826   first form (isolate)  
~ 1826   first form (initial)  
~ 1826   first form (medial)  
~ 1826   first form (final)  
~ 1826 180B   second form (isolate)  
~ 1826 180B   second form (medial)  
~ 1826 180B   second form (final)  
~ 1826 180C   third form (medial)
- 1827   MONGOLIAN LETTER EE  
~ 1827   first form (initial)  
~ 1827   first form (medial)  
~ 1827   first form (final)
- 1828   MONGOLIAN LETTER NA  
→ 043D h cyrillic small letter en  
~ 1828   first form (initial)  
~ 1828   first form (medial)  
~ 1828   first form (final)  
~ 1828 180B   second form (initial)  
~ 1828 180B   second form (medial)  
~ 1828 180C   third form (medial)  
~ 1828 180D   fourth form (medial)
- 1829   MONGOLIAN LETTER ANG  
~ 1829   first form (initial)  
~ 1829   first form (medial)  
~ 1829   first form (final)

- 182A **ᠪ** **MONGOLIAN LETTER BA**  
 → 0431 **б** cyrillic small letter be  
 ~ 182A **ᠪ** first form (initial)  
 ~ 182A **ᠪ** first form (medial)  
 ~ 182A **ᠪ** first form (final)  
 ~ 182A 180B **ᠪ** second form (final)
- 182B **ᠫ** **MONGOLIAN LETTER PA**  
 → 043F **п** cyrillic small letter pe  
 ~ 182B **ᠫ** first form (initial)  
 ~ 182B **ᠫ** first form (medial)  
 ~ 182B **ᠫ** first form (final)
- 182C **ᠬ** **MONGOLIAN LETTER QA**  
 → 0445 **х** cyrillic small letter ha  
 ~ 182C **ᠬ** first form (initial)  
 ~ 182C **ᠬ** first form (medial)  
 ~ 182C **ᠬ** first form (final)  
 ~ 182C 180B **ᠬ** second form (isolate)  
 ~ 182C 180B **ᠬ** second form (initial)  
 ~ 182C 180B **ᠬ** second form (medial)  
 ~ 182C 180C **ᠬ** third form (medial)  
 ~ 182C 180D **ᠬ** fourth form (medial)
- 182D **ᠬ** **MONGOLIAN LETTER GA**  
 → 0433 **г** cyrillic small letter ghe  
 ~ 182D **ᠬ** first form (initial)  
 ~ 182D **ᠬ** first form (medial)  
 ~ 182D **ᠬ** first form (final)  
 ~ 182D 180B **ᠬ** second form (initial)  
 ~ 182D 180B **ᠬ** second form (medial)  
 ~ 182D 180B **ᠬ** second form (final)  
 ~ 182D 180C **ᠬ** third form (medial)  
 ~ 182D 180D **ᠬ** fourth form (medial)
- 182E **ᠮ** **MONGOLIAN LETTER MA**  
 → 043C **м** cyrillic small letter em  
 ~ 182E **ᠮ** first form (initial)  
 ~ 182E **ᠮ** first form (medial)  
 ~ 182E **ᠮ** first form (final)
- 182F **ᠯ** **MONGOLIAN LETTER LA**  
 → 043B **л** cyrillic small letter el  
 ~ 182F **ᠯ** first form (initial)  
 ~ 182F **ᠯ** first form (medial)  
 ~ 182F **ᠯ** first form (final)
- 1830 **ᠰ** **MONGOLIAN LETTER SA**  
 → 0441 **с** cyrillic small letter es  
 ~ 1830 **ᠰ** first form (initial)  
 ~ 1830 **ᠰ** first form (medial)  
 ~ 1830 **ᠰ** first form (final)  
 ~ 1830 180B **ᠰ** second form (final)  
 ~ 1830 180C **ᠰ** third form (final)
- 1831 **ᠰ** **MONGOLIAN LETTER SHA**  
 → 0448 **ш** cyrillic small letter sha  
 ~ 1831 **ᠰ** first form (initial)  
 ~ 1831 **ᠰ** first form (medial)  
 ~ 1831 **ᠰ** first form (final)
- 1832 **ᠲ** **MONGOLIAN LETTER TA**  
 → 0442 **т** cyrillic small letter te  
 ~ 1832 **ᠲ** first form (initial)  
 ~ 1832 **ᠲ** first form (medial)  
 ~ 1832 **ᠲ** first form (final)  
 ~ 1832 180B **ᠲ** second form (medial)













































- 1833 **ᠳ** **MONGOLIAN LETTER DA**  
 → 0434 **д** cyrillic small letter de  
 ~ 1833 **ᠳ** first form (initial)  
 ~ 1833 **ᠳ** first form (medial)  
 ~ 1833 **ᠳ** first form (final)  
 ~ 1833 180B **ᠳ** second form (initial)  
 ~ 1833 180B **ᠳ** second form (medial)  
 ~ 1833 180B **ᠳ** second form (final)
- 1834 **ᠴ** **MONGOLIAN LETTER CHA**  
 → 0447 **ч** cyrillic small letter che  
 ~ 1834 **ᠴ** first form (initial)  
 ~ 1834 **ᠴ** first form (medial)  
 ~ 1834 **ᠴ** first form (final)
- 1835 **ᠵ** **MONGOLIAN LETTER JA**  
 → 0436 **ж** cyrillic small letter zhe  
 ~ 1835 **ᠵ** first form (initial)  
 ~ 1835 **ᠵ** first form (medial)  
 ~ 1835 **ᠵ** first form (final)  
 ~ 1835 180B **ᠵ** second form (medial)
- 1836 **ᠶ** **MONGOLIAN LETTER YA**  
 → 0439 **й** cyrillic small letter short i  
 ~ 1836 **ᠶ** first form (initial)  
 ~ 1836 **ᠶ** first form (medial)  
 ~ 1836 **ᠶ** first form (final)  
 ~ 1836 180B **ᠶ** second form (initial)  
 ~ 1836 180B **ᠶ** second form (medial)  
 ~ 1836 180C **ᠶ** third form (medial)
- 1837 **ᠷ** **MONGOLIAN LETTER RA**  
 → 0440 **р** cyrillic small letter er  
 ~ 1837 **ᠷ** first form (initial)  
 ~ 1837 **ᠷ** first form (medial)  
 ~ 1837 **ᠷ** first form (final)
- 1838 **ᠸ** **MONGOLIAN LETTER WA**  
 → 0432 **в** cyrillic small letter ve  
 ~ 1838 **ᠸ** first form (initial)  
 ~ 1838 **ᠸ** first form (medial)  
 ~ 1838 **ᠸ** first form (final)  
 ~ 1838 180B **ᠸ** second form (final)
- 1839 **ᠹ** **MONGOLIAN LETTER FA**  
 → 0444 **ф** cyrillic small letter ef  
 ~ 1839 **ᠹ** first form (initial)  
 ~ 1839 **ᠹ** first form (medial)  
 ~ 1839 **ᠹ** first form (final)
- 183A **ᠰ** **MONGOLIAN LETTER KA**  
 → 0445 **к** cyrillic small letter ha  
 ~ 183A **ᠰ** first form (initial)  
 ~ 183A **ᠰ** first form (medial)  
 ~ 183A **ᠰ** first form (final)
- 183B **ᠬ** **MONGOLIAN LETTER KHA**  
 → 043A **к** cyrillic small letter ka  
 ~ 183B **ᠬ** first form (initial)  
 ~ 183B **ᠬ** first form (medial)  
 ~ 183B **ᠬ** first form (final)
- 183C **ᠰ** **MONGOLIAN LETTER TSA**  
 → 0446 **т** cyrillic small letter tse  
 ~ 183C **ᠰ** first form (initial)  
 ~ 183C **ᠰ** first form (medial)  
 ~ 183C **ᠰ** first form (final)
- 183D **ᠵ** **MONGOLIAN LETTER ZA**  
 → 0437 **з** cyrillic small letter ze  
 ~ 183D **ᠵ** first form (initial)  
 ~ 183D **ᠵ** first form (medial)  
 ~ 183D **ᠵ** first form (final)
































































- 183E **ᠬᠠ** MONGOLIAN LETTER HAA  
 → 0445 **х** cyrillic small letter ha  
 ~ 183E **ᠬᠠ** first form (initial)  
 ~ 183E **ᠬᠢ** first form (medial)  
 ~ 183E **ᠬᠣ** first form (final)
- 183F **ᠵᠢ** MONGOLIAN LETTER ZRA  
 → 0436 **ж** cyrillic small letter zhe  
 ~ 183F **ᠵᠢ** first form (initial)  
 ~ 183F **ᠵᠣ** first form (medial)  
 ~ 183F **ᠵᠡ** first form (final)
- 1840 **ᠬᠡ** MONGOLIAN LETTER LHA  
 ~ 1840 **ᠬᠡ** first form (initial)  
 ~ 1840 **ᠬᠢ** first form (medial)  
 ~ 1840 **ᠬᠣ** first form (final)
- 1841 **ᠵᠢ** MONGOLIAN LETTER ZHI  
 ~ 1841 **ᠵᠢ** first form (initial)  
 ~ 1841 **ᠵᠣ** first form (medial)  
 ~ 1841 **ᠵᠡ** first form (final)
- 1842 **ᠴᠢ** MONGOLIAN LETTER CHI  
 ~ 1842 **ᠴᠢ** first form (initial)  
 ~ 1842 **ᠴᠣ** first form (medial)  
 ~ 1842 **ᠴᠡ** first form (final)
- Todo letters**
- 1843 **ᠠ** MONGOLIAN LETTER TODO LONG VOWEL SIGN  
 ~ 1843 **ᠠ** first form (initial)  
 ~ 1843 **ᠠ** first form (medial)  
 ~ 1843 **ᠠ** first form (final)
- 1844 **ᠡ** MONGOLIAN LETTER TODO E  
 ~ 1844 **ᠡ** first form (initial)  
 ~ 1844 **ᠡ** first form (medial)  
 ~ 1844 **ᠡ** first form (final)  
 ~ 1844 180B **ᠡ** second form (medial)
- 1845 **ᠢ** MONGOLIAN LETTER TODO I  
 ~ 1845 **ᠢ** first form (initial)  
 ~ 1845 **ᠢ** first form (medial)  
 ~ 1845 **ᠢ** first form (final)  
 ~ 1845 180B **ᠢ** second form (medial)
- 1846 **ᠣ** MONGOLIAN LETTER TODO O  
 ~ 1846 **ᠣ** first form (initial)  
 ~ 1846 **ᠣ** first form (medial)  
 ~ 1846 **ᠣ** first form (final)  
 ~ 1846 180B **ᠣ** second form (medial)
- 1847 **ᠤ** MONGOLIAN LETTER TODO U  
 ~ 1847 **ᠤ** first form (initial)  
 ~ 1847 **ᠤ** first form (medial)  
 ~ 1847 **ᠤ** first form (final)  
 ~ 1847 180B **ᠤ** second form (isolate)  
 ~ 1847 180B **ᠤ** second form (medial)  
 ~ 1847 180B **ᠤ** second form (final)  
 ~ 1847 180C **ᠤ** third form (medial)
- 1848 **ᠥ** MONGOLIAN LETTER TODO OE  
 ~ 1848 **ᠥ** first form (initial)  
 ~ 1848 **ᠥ** first form (medial)  
 ~ 1848 **ᠥ** first form (final)  
 ~ 1848 180B **ᠥ** second form (medial)
- 1849 **ᠦ** MONGOLIAN LETTER TODO UE  
 ~ 1849 **ᠦ** first form (initial)  
 ~ 1849 **ᠦ** first form (medial)  
 ~ 1849 **ᠦ** first form (final)  
 ~ 1849 180B **ᠦ** second form (isolate)  
 ~ 1849 180B **ᠦ** second form (medial)

- 184A **ᠨᠠ** MONGOLIAN LETTER TODO ANG  
 ~ 184A **ᠨᠠ** first form (initial)  
 ~ 184A **ᠨᠢ** first form (medial)  
 ~ 184A **ᠨᠣ** first form (final)
- 184B **ᠨᠡ** MONGOLIAN LETTER TODO BA  
 ~ 184B **ᠨᠡ** first form (initial)  
 ~ 184B **ᠨᠢ** first form (medial)  
 ~ 184B **ᠨᠣ** first form (final)
- 184C **ᠨᠢ** MONGOLIAN LETTER TODO PA  
 ~ 184C **ᠨᠢ** first form (initial)  
 ~ 184C **ᠨᠣ** first form (medial)  
 ~ 184C **ᠨᠤ** first form (final)
- 184D **ᠨᠣ** MONGOLIAN LETTER TODO QA  
 ~ 184D **ᠨᠣ** first form (initial)  
 ~ 184D **ᠨᠢ** first form (medial)  
 ~ 184D **ᠨᠣ** first form (final)  
 ~ 184D 180B **ᠨᠣ** second form (initial)  
 ~ 184D 180B **ᠨᠣ** second form (medial)
- 184E **ᠨᠤ** MONGOLIAN LETTER TODO GA  
 ~ 184E **ᠨᠤ** first form (initial)  
 ~ 184E **ᠨᠢ** first form (medial)  
 ~ 184E **ᠨᠣ** first form (final)  
 ~ 184E 180B **ᠨᠤ** second form (medial)
- 184F **ᠨᠥ** MONGOLIAN LETTER TODO MA  
 ~ 184F **ᠨᠥ** first form (initial)  
 ~ 184F **ᠨᠢ** first form (medial)  
 ~ 184F **ᠨᠣ** first form (final)
- 1850 **ᠨᠦ** MONGOLIAN LETTER TODO TA  
 ~ 1850 **ᠨᠦ** first form (initial)  
 ~ 1850 **ᠨᠣ** first form (medial)  
 ~ 1850 **ᠨᠤ** first form (final)
- 1851 **ᠨᠦ** MONGOLIAN LETTER TODO DA  
 ~ 1851 **ᠨᠦ** first form (initial)  
 ~ 1851 **ᠨᠢ** first form (medial)  
 ~ 1851 **ᠨᠣ** first form (final)
- 1852 **ᠨᠦ** MONGOLIAN LETTER TODO CHA  
 ~ 1852 **ᠨᠦ** first form (initial)  
 ~ 1852 **ᠨᠢ** first form (medial)  
 ~ 1852 **ᠨᠣ** first form (final)
- 1853 **ᠨᠦ** MONGOLIAN LETTER TODO JA  
 ~ 1853 **ᠨᠦ** first form (initial)  
 ~ 1853 **ᠨᠢ** first form (medial)  
 ~ 1853 **ᠨᠣ** first form (final)
- 1854 **ᠨᠦ** MONGOLIAN LETTER TODO TSA  
 ~ 1854 **ᠨᠦ** first form (initial)  
 ~ 1854 **ᠨᠢ** first form (medial)  
 ~ 1854 **ᠨᠣ** first form (final)
- 1855 **ᠨᠦ** MONGOLIAN LETTER TODO YA  
 ~ 1855 **ᠨᠦ** first form (initial)  
 ~ 1855 **ᠨᠢ** first form (medial)  
 ~ 1855 **ᠨᠣ** first form (final)
- 1856 **ᠨᠦ** MONGOLIAN LETTER TODO WA  
 ~ 1856 **ᠨᠦ** first form (initial)  
 ~ 1856 **ᠨᠢ** first form (medial)  
 ~ 1856 **ᠨᠣ** first form (final)
- 1857 **ᠨᠦ** MONGOLIAN LETTER TODO KA  
 ~ 1857 **ᠨᠦ** first form (initial)  
 ~ 1857 **ᠨᠢ** first form (medial)  
 ~ 1857 **ᠨᠣ** first form (final)
- 1858 **ᠨᠦ** MONGOLIAN LETTER TODO GAA  
 ~ 1858 **ᠨᠦ** first form (initial)  
 ~ 1858 **ᠨᠢ** first form (medial)  
 ~ 1858 **ᠨᠣ** first form (final)

- 1859  MONGOLIAN LETTER TODO HAA  
 ~ 1859  first form (initial)  
 ~ 1859  first form (medial)  
 ~ 1859  first form (final)
- 185A  MONGOLIAN LETTER TODO JIA  
 ~ 185A  first form (initial)  
 ~ 185A  first form (medial)  
 ~ 185A  first form (final)
- 185B  MONGOLIAN LETTER TODO NIA  
 ~ 185B  first form (initial)  
 ~ 185B  first form (medial)  
 ~ 185B  first form (final)
- 185C  MONGOLIAN LETTER TODO DZA  
 ~ 185C  first form (initial)  
 ~ 185C  first form (medial)  
 ~ 185C  first form (final)

**Sibe letters**

- 185D  MONGOLIAN LETTER SIBE E  
 ~ 185D  first form (isolate)  
 ~ 185D  first form (initial)  
 ~ 185D  first form (medial)  
 ~ 185D  first form (final)  
 ~ 185D 180B  second form (medial)  
 ~ 185D 180B  second form (final)
- 185E  MONGOLIAN LETTER SIBE I  
 ~ 185E  first form (isolate)  
 ~ 185E  first form (initial)  
 ~ 185E  first form (medial)  
 ~ 185E  first form (final)  
 ~ 185E 180B  second form (medial)  
 ~ 185E 180B  second form (final)  
 ~ 185E 180C  third form (medial)  
 ~ 185E 180C  third form (final)
- 185F  MONGOLIAN LETTER SIBE IY  
 ~ 185F  first form (initial)  
 ~ 185F  first form (medial)  
 ~ 185F  first form (final)
- 1860  MONGOLIAN LETTER SIBE UE  
 ~ 1860  first form (initial)  
 ~ 1860  first form (medial)  
 ~ 1860  first form (final)  
 ~ 1860 180B  second form (medial)  
 ~ 1860 180B  second form (final)
- 1861  MONGOLIAN LETTER SIBE U  
 ~ 1861  first form (isolate)  
 ~ 1861  first form (initial)  
 ~ 1861  first form (medial)  
 ~ 1861  first form (final)
- 1862  MONGOLIAN LETTER SIBE ANG  
 ~ 1862  first form (initial)  
 ~ 1862  first form (medial)  
 ~ 1862  first form (final)
- 1863  MONGOLIAN LETTER SIBE KA  
 ~ 1863  first form (initial)  
 ~ 1863  first form (medial)  
 ~ 1863  first form (final)  
 ~ 1863 180B  second form (medial)
- 1864  MONGOLIAN LETTER SIBE GA  
 ~ 1864  first form (initial)  
 ~ 1864  first form (medial)  
 ~ 1864  first form (final)

- 1865  MONGOLIAN LETTER SIBE HA  
 ~ 1865  first form (initial)  
 ~ 1865  first form (medial)  
 ~ 1865  first form (final)
- 1866  MONGOLIAN LETTER SIBE PA  
 ~ 1866  first form (initial)  
 ~ 1866  first form (medial)  
 ~ 1866  first form (final)
- 1867  MONGOLIAN LETTER SIBE SHA  
 ~ 1867  first form (initial)  
 ~ 1867  first form (medial)  
 ~ 1867  first form (final)
- 1868  MONGOLIAN LETTER SIBE TA  
 ~ 1868  first form (initial)  
 ~ 1868  first form (medial)  
 ~ 1868  first form (final)  
 ~ 1868 180B  second form (initial)  
 ~ 1868 180B  second form (medial)  
 ~ 1868 180C  third form (medial)
- 1869  MONGOLIAN LETTER SIBE DA  
 ~ 1869  first form (initial)  
 ~ 1869  first form (medial)  
 ~ 1869  first form (final)  
 ~ 1869 180B  second form (initial)  
 ~ 1869 180B  second form (medial)
- 186A  MONGOLIAN LETTER SIBE JA  
 ~ 186A  first form (initial)  
 ~ 186A  first form (medial)  
 ~ 186A  first form (final)
- 186B  MONGOLIAN LETTER SIBE FA  
 ~ 186B  first form (initial)  
 ~ 186B  first form (medial)  
 ~ 186B  first form (final)
- 186C  MONGOLIAN LETTER SIBE GAA  
 ~ 186C  first form (initial)  
 ~ 186C  first form (medial)  
 ~ 186C  first form (final)
- 186D  MONGOLIAN LETTER SIBE HAA  
 ~ 186D  first form (initial)  
 ~ 186D  first form (medial)  
 ~ 186D  first form (final)
- 186E  MONGOLIAN LETTER SIBE TSA  
 ~ 186E  first form (initial)  
 ~ 186E  first form (medial)  
 ~ 186E  first form (final)
- 186F  MONGOLIAN LETTER SIBE ZA  
 ~ 186F  first form (initial)  
 ~ 186F  first form (medial)  
 ~ 186F  first form (final)  
 ~ 186F 180B  second form (initial)  
 ~ 186F 180B  second form (medial)
- 1870  MONGOLIAN LETTER SIBE RAA  
 ~ 1870  first form (initial)  
 ~ 1870  first form (medial)  
 ~ 1870  first form (final)
- 1871  MONGOLIAN LETTER SIBE CHA  
 ~ 1871  first form (initial)  
 ~ 1871  first form (medial)  
 ~ 1871  first form (final)
- 1872  MONGOLIAN LETTER SIBE ZHA  
 ~ 1872  first form (initial)  
 ~ 1872  first form (medial)  
 ~ 1872  first form (final)

**Manchu letters**

- 1873 ᠠ MONGOLIAN LETTER MANCHU I  
 ~ 1873 ᠠ first form (isolate)  
 ~ 1873 ᠠ first form (initial)  
 ~ 1873 ᠠ first form (medial)  
 ~ 1873 ᠠ first form (final)  
 ~ 1873 180B ᠠ second form (medial)  
 ~ 1873 180B ᠠ second form (final)  
 ~ 1873 180C ᠠ third form (medial)  
 ~ 1873 180C ᠠ third form (final)  
 ~ 1873 180D ᠠ fourth form (medial)
- 1874 ᠡ MONGOLIAN LETTER MANCHU KA  
 ~ 1874 ᠡ first form (initial)  
 ~ 1874 ᠡ first form (medial)  
 ~ 1874 ᠡ first form (final)  
 ~ 1874 180B ᠡ second form (medial)  
 ~ 1874 180B ᠡ second form (final)  
 ~ 1874 180C ᠡ third form (medial)  
 ~ 1874 180C ᠡ third form (final)  
 ~ 1874 180D ᠡ fourth form (medial)
- 1875 ᠢ MONGOLIAN LETTER MANCHU RA  
 ~ 1875 ᠢ first form (initial)  
 ~ 1875 ᠢ first form (medial)  
 ~ 1875 ᠢ first form (final)
- 1876 ᠣ MONGOLIAN LETTER MANCHU FA  
 ~ 1876 ᠣ first form (initial)  
 ~ 1876 ᠣ first form (medial)  
 ~ 1876 ᠣ first form (final)  
 ~ 1876 180B ᠣ second form (initial)  
 ~ 1876 180B ᠣ second form (medial)
- 1877 ᠤ MONGOLIAN LETTER MANCHU ZHA  
 ~ 1877 ᠤ first form (initial)  
 ~ 1877 ᠤ first form (medial)  
 ~ 1877 ᠤ first form (final)

**Buryat letter**

- 1878 ᠴ MONGOLIAN LETTER CHA WITH TWO DOTS  
 ~ 1878 ᠴ first form (initial)  
 ~ 1878 ᠴ first form (medial)  
 ~ 1878 ᠴ first form (final)

**Extensions for Sanskrit and Tibetan**

- 1880 ᠠ MONGOLIAN LETTER ALI GALI ANUSVARA ONE  
 → 0F83 ᠠ tibetan sign sna ldan  
 ~ 1880 180B ᠠ second form
- 1881 ᠡ MONGOLIAN LETTER ALI GALI VISARGA ONE  
 → 0F7F ᠡ tibetan sign nnam bcad  
 ~ 1881 180B ᠡ second form
- 1882 ᠢ MONGOLIAN LETTER ALI GALI DAMARU  
 → 0F88 ᠢ tibetan sign lce tsa can
- 1883 ᠣ MONGOLIAN LETTER ALI GALI UBADAMA
- 1884 ᠤ MONGOLIAN LETTER ALI GALI INVERTED UBADAMA  
 → 0F89 ᠤ tibetan sign mchu can
- 1885 ᠥ MONGOLIAN LETTER ALI GALI BALUDA  
 → 0F85 ᠥ tibetan mark paluta
- 1886 ᠦ MONGOLIAN LETTER ALI GALI THREE BALUDA

- 1887 ᠠ MONGOLIAN LETTER ALI GALI A  
 ~ 1887 ᠠ first form (initial)  
 ~ 1887 ᠠ first form (medial)  
 ~ 1887 ᠠ first form (final)  
 ~ 1887 180B ᠠ second form (isolate)  
 ~ 1887 180B ᠠ second form (final)  
 ~ 1887 180C ᠠ third form (final)  
 ~ 1887 180D ᠠ fourth form (final)
- 1888 ᠡ MONGOLIAN LETTER ALI GALI I  
 ~ 1888 ᠡ first form (initial)  
 ~ 1888 ᠡ first form (medial)  
 ~ 1888 ᠡ first form (final)  
 ~ 1888 180B ᠡ second form (final)
- 1889 ᠢ MONGOLIAN LETTER ALI GALI KA  
 ~ 1889 ᠢ first form (initial)  
 ~ 1889 ᠢ first form (medial)  
 ~ 1889 ᠢ first form (final)
- 188A ᠣ MONGOLIAN LETTER ALI GALI NGA  
 ~ 188A ᠣ first form (initial)  
 ~ 188A ᠣ first form (medial)  
 ~ 188A ᠣ first form (final)  
 ~ 188A 180B ᠣ second form (initial)  
 ~ 188A 180B ᠣ second form (medial)
- 188B ᠤ MONGOLIAN LETTER ALI GALI CA  
 ~ 188B ᠤ first form (initial)  
 ~ 188B ᠤ first form (medial)  
 ~ 188B ᠤ first form (final)
- 188C ᠥ MONGOLIAN LETTER ALI GALI TTA  
 ~ 188C ᠥ first form (initial)  
 ~ 188C ᠥ first form (medial)  
 ~ 188C ᠥ first form (final)
- 188D ᠦ MONGOLIAN LETTER ALI GALI TTHA  
 ~ 188D ᠦ first form (initial)  
 ~ 188D ᠦ first form (medial)  
 ~ 188D ᠦ first form (final)
- 188E ᠦ MONGOLIAN LETTER ALI GALI DDA  
 ~ 188E ᠦ first form (initial)  
 ~ 188E ᠦ first form (medial)  
 ~ 188E ᠦ first form (final)
- 188F ᠦ MONGOLIAN LETTER ALI GALI NNA  
 ~ 188F ᠦ first form (initial)  
 ~ 188F ᠦ first form (medial)  
 ~ 188F ᠦ first form (final)
- 1890 ᠦ MONGOLIAN LETTER ALI GALI TA  
 ~ 1890 ᠦ first form (initial)  
 ~ 1890 ᠦ first form (medial)  
 ~ 1890 ᠦ first form (final)
- 1891 ᠦ MONGOLIAN LETTER ALI GALI DA  
 ~ 1891 ᠦ first form (initial)  
 ~ 1891 ᠦ first form (medial)  
 ~ 1891 ᠦ first form (final)
- 1892 ᠦ MONGOLIAN LETTER ALI GALI PA  
 ~ 1892 ᠦ first form (initial)  
 ~ 1892 ᠦ first form (medial)  
 ~ 1892 ᠦ first form (final)
- 1893 ᠦ MONGOLIAN LETTER ALI GALI PHA  
 ~ 1893 ᠦ first form (initial)  
 ~ 1893 ᠦ first form (medial)  
 ~ 1893 ᠦ first form (final)
- 1894 ᠦ MONGOLIAN LETTER ALI GALI SSA  
 ~ 1894 ᠦ first form (initial)  
 ~ 1894 ᠦ first form (medial)  
 ~ 1894 ᠦ first form (final)

- 1895 ᠯ MONGOLIAN LETTER ALI GALI ZHA  
 ~ 1895 ᠯ first form (initial)  
 ~ 1895 ᠯ first form (medial)  
 ~ 1895 ᠯ first form (final)
- 1896 ᠮ MONGOLIAN LETTER ALI GALI ZA  
 ~ 1896 ᠮ first form (initial)  
 ~ 1896 ᠮ first form (medial)  
 ~ 1896 ᠮ first form (final)
- 1897 ᠨ MONGOLIAN LETTER ALI GALI AH  
 ~ 1897 ᠨ first form (initial)  
 ~ 1897 ᠨ first form (medial)  
 ~ 1897 ᠨ first form (final)
- 1898 ᠯ MONGOLIAN LETTER TODO ALI GALI TA  
 ~ 1898 ᠯ first form (initial)  
 ~ 1898 ᠯ first form (medial)  
 ~ 1898 ᠯ first form (final)
- 1899 ᠰ MONGOLIAN LETTER TODO ALI GALI ZHA  
 ~ 1899 ᠰ first form (initial)  
 ~ 1899 ᠰ first form (medial)  
 ~ 1899 ᠰ first form (final)
- 189A ᠱ MONGOLIAN LETTER MANCHU ALI GALI GHA  
 ~ 189A ᠱ first form (initial)  
 ~ 189A ᠱ first form (medial)  
 ~ 189A ᠱ first form (final)
- 189B ᠰ MONGOLIAN LETTER MANCHU ALI GALI NGA  
 ~ 189B ᠰ first form (initial)  
 ~ 189B ᠰ first form (medial)  
 ~ 189B ᠰ first form (final)
- 189C ᠰ MONGOLIAN LETTER MANCHU ALI GALI CA  
 ~ 189C ᠰ first form (initial)  
 ~ 189C ᠰ first form (medial)  
 ~ 189C ᠰ first form (final)
- 189D ᠰ MONGOLIAN LETTER MANCHU ALI GALI JHA  
 ~ 189D ᠰ first form (initial)  
 ~ 189D ᠰ first form (medial)  
 ~ 189D ᠰ first form (final)
- 189E ᠰ MONGOLIAN LETTER MANCHU ALI GALI TTA  
 ~ 189E ᠰ first form (initial)  
 ~ 189E ᠰ first form (medial)  
 ~ 189E ᠰ first form (final)
- 189F ᠰ MONGOLIAN LETTER MANCHU ALI GALI DDHA  
 ~ 189F ᠰ first form (initial)  
 ~ 189F ᠰ first form (medial)  
 ~ 189F ᠰ first form (final)
- 18A0 ᠰ MONGOLIAN LETTER MANCHU ALI GALI TA  
 ~ 18A0 ᠰ first form (initial)  
 ~ 18A0 ᠰ first form (medial)  
 ~ 18A0 ᠰ first form (final)
- 18A1 ᠰ MONGOLIAN LETTER MANCHU ALI GALI DHA  
 ~ 18A1 ᠰ first form (initial)  
 ~ 18A1 ᠰ first form (medial)  
 ~ 18A1 ᠰ first form (final)
- 18A2 ᠰ MONGOLIAN LETTER MANCHU ALI GALI SSA  
 ~ 18A2 ᠰ first form (initial)  
 ~ 18A2 ᠰ first form (medial)  
 ~ 18A2 ᠰ first form (final)
- 18A3 ᠰ MONGOLIAN LETTER MANCHU ALI GALI CYA  
 ~ 18A3 ᠰ first form (initial)  
 ~ 18A3 ᠰ first form (medial)  
 ~ 18A3 ᠰ first form (final)
- 18A4 ᠰ MONGOLIAN LETTER MANCHU ALI GALI ZHA  
 ~ 18A4 ᠰ first form (initial)  
 ~ 18A4 ᠰ first form (medial)  
 ~ 18A4 ᠰ first form (final)
- 18A5 ᠰ MONGOLIAN LETTER MANCHU ALI GALI ZA  
 ~ 18A5 ᠰ first form (initial)  
 ~ 18A5 ᠰ first form (medial)  
 ~ 18A5 ᠰ first form (final)
- 18A6 ᠰ MONGOLIAN LETTER ALI GALI HALF U  
 ~ 18A6 ᠰ first form (initial)  
 ~ 18A6 ᠰ first form (medial)  
 ~ 18A6 ᠰ first form (final)
- 18A7 ᠰ MONGOLIAN LETTER ALI GALI HALF YA  
 ~ 18A7 ᠰ first form (initial)  
 ~ 18A7 ᠰ first form (medial)  
 ~ 18A7 ᠰ first form (final)
- 18A8 ᠰ MONGOLIAN LETTER MANCHU ALI GALI BHA  
 ~ 18A8 ᠰ first form (initial)  
 ~ 18A8 ᠰ first form (medial)  
 ~ 18A8 ᠰ first form (final)
- 18A9 ᠰ MONGOLIAN LETTER ALI GALI DAGALGA  
 18AA ᠰ MONGOLIAN LETTER MANCHU ALI GALI LHA  
 ~ 18AA ᠰ first form (initial)  
 ~ 18AA ᠰ first form (medial)  
 ~ 18AA ᠰ first form (final)




**Contextual Variants and Standardized Variation Sequences**

*Unlike other blocks, these variation sequences use the script-specific variation selectors for Mongolian.*

1807  MONGOLIAN SIBE SYLLABLE BOUNDARY MARKER


1807

 first form (medial)

1807

180A  MONGOLIAN NIRUGU


180A

 first form (medial)


180A

1820  MONGOLIAN LETTER A


1820

 first form (initial)


1820

 first form (medial)


1820

 first form (final)


1820

 second form (isolate)


1820 180B

 second form (medial)

1820 180B

 second form (final)


1820 180B

 third form (medial)


1820 180C

1821  MONGOLIAN LETTER E


1821

 first form (initial)


1821

 first form (medial)


1821

 first form (final)

1821

 second form (initial)


1821 180B

 second form (final)


1821 180B

1822  MONGOLIAN LETTER I


1822

 first form (initial)


1822

 first form (medial)

1822

 first form (final)


1822

 second form (medial)


1822 180B

1823  MONGOLIAN LETTER O


1823

 first form (initial)


1823

 first form (medial)


1823

 first form (final)



























1823






























 second form (medial)

































1823 180B

































 second form (final)


































1823 180B




































1824	 MONGOLIAN LETTER U	1826	 MONGOLIAN LETTER UE
1824	 first form (isolate)	1826	 first form (isolate)
1824	 first form (initial)	1826	 first form (initial)
1824	 first form (medial)	1826	 first form (medial)
1824	 first form (final)	1826	 first form (final)
1824	 second form (medial)	1826	 second form (isolate)
1824 180B	 MONGOLIAN LETTER OE	1826 180B	 second form (medial)
1825	 first form (initial)	1826 180B	 second form (final)
1825	 first form (medial)	1826 180B	 third form (medial)
1825	 first form (final)	1826 180C	 MONGOLIAN LETTER EE
1825	 second form (medial)	1827	 first form (initial)
1825 180B	 second form (final)	1827	 first form (medial)
1825 180B	 third form (medial)	1827	 first form (final)
1825 180C		1827	






























1828	 MONGOLIAN LETTER NA	182B	 MONGOLIAN LETTER PA
1828	 first form (initial)	182B	 first form (initial)
1828	 first form (medial)	182B	 first form (medial)
1828	 first form (final)	182B	 first form (final)
1828	 second form (initial)	182B	 second form (initial)
1828 180B	 second form (medial)	182C	MONGOLIAN LETTER QA
1828 180B	 third form (medial)	182C	 first form (initial)
1828 180C	 fourth form (medial)	182C	 first form (medial)
1829	MONGOLIAN LETTER ANG	182C	 first form (final)
1829	 first form (initial)	182C	 second form (isolate)
1829	 first form (medial)	182C 180B	 second form (initial)
1829	 first form (final)	182C 180B	 second form (medial)
1829	 first form (final)	182C 180B	 third form (medial)
182A	MONGOLIAN LETTER BA	182C 180C	 fourth form (medial)
182A	 first form (initial)	182C 180D	
182A	 first form (medial)		
182A	 first form (final)		
182A	 second form (final)		
182A 180B			

182D	 MONGOLIAN LETTER GA	1830	 MONGOLIAN LETTER SA
182D	 first form (initial)	1830	 first form (initial)
182D	 first form (medial)	1830	 first form (medial)
182D	 first form (final)	1830	 first form (final)
182D	 second form (initial)	1830	 second form (final)
182D 180B	 second form (medial)	1830 180B	 third form (final)
182D 180B	 second form (final)	1830 180C	
182D 180B	 third form (medial)	1831	 MONGOLIAN LETTER SHA
182D 180C	 fourth form (medial)	1831	 first form (initial)
182D 180D		1831	 first form (medial)
182E	 MONGOLIAN LETTER MA	1831	 first form (final)
182E	 first form (initial)	1831	
182E	 first form (medial)	1832	 MONGOLIAN LETTER TA
182E	 first form (final)	1832	 first form (initial)
182E		1832	 first form (medial)
182F	 MONGOLIAN LETTER LA	1832	 first form (final)
182F	 first form (initial)	1832	 second form (medial)
182F	 first form (medial)	1832 180B	
182F	 first form (final)		
182F			


































1833		MONGOLIAN LETTER DA	1836		MONGOLIAN LETTER YA
1833		first form (initial)	1836		first form (initial)
1833		first form (medial)	1836		first form (medial)
1833		first form (final)	1836		first form (final)
1833		second form (initial)	1836		second form (initial)
1833 180B		second form (medial)	1836 180B		second form (medial)
1833 180B		second form (final)	1836 180B		third form (medial)
1833 180B			1836 180C		
1834		MONGOLIAN LETTER CHA	1837		MONGOLIAN LETTER RA
1834		first form (initial)	1837		first form (initial)
1834		first form (medial)	1837		first form (medial)
1834		first form (final)	1837		first form (final)
1834			1837		
1835		MONGOLIAN LETTER JA	1838		MONGOLIAN LETTER WA
1835		first form (initial)	1838		first form (initial)
1835		first form (medial)	1838		first form (medial)
1835		first form (final)	1838		first form (final)
1835		second form (medial)	1838		second form (final)
1835 180B			1838 180B		






























1839		MONGOLIAN LETTER FA	183D		MONGOLIAN LETTER ZA
1839		first form (initial)	183D		first form (initial)
1839		first form (medial)	183D		first form (medial)
1839		first form (final)	183D		first form (final)
183A		MONGOLIAN LETTER KA	183E		MONGOLIAN LETTER HAA
183A		first form (initial)	183E		first form (initial)
183A		first form (medial)	183E		first form (medial)
183A		first form (final)	183E		first form (final)
183B		MONGOLIAN LETTER KHA	183F		MONGOLIAN LETTER ZRA
183B		first form (initial)	183F		first form (initial)
183B		first form (medial)	183F		first form (medial)
183B		first form (final)	183F		first form (final)
183C		MONGOLIAN LETTER TSA	1840		MONGOLIAN LETTER LHA
183C		first form (initial)	1840		first form (initial)
183C		first form (medial)	1840		first form (medial)
183C		first form (final)	1840		first form (final)
183C			1840		
































1841	 MONGOLIAN LETTER ZHI	1845	 MONGOLIAN LETTER TODO I
1841	 first form (initial)	1845	 first form (initial)
1841	 first form (medial)	1845	 first form (medial)
1841	 first form (final)	1845	 first form (final)
1842	 MONGOLIAN LETTER CHI	1845	 second form (medial)
1842	 first form (initial)	1845 180B	
1842	 first form (medial)	1846	1846
1842	 first form (final)	1846	 MONGOLIAN LETTER TODO O
1843	 MONGOLIAN LETTER TODO LONG VOWEL SIGN	1846	 first form (initial)
1843	 first form (initial)	1846	 first form (medial)
1843	 first form (medial)	1846	 first form (final)
1843	 first form (final)	1846	 second form (medial)
1844	 MONGOLIAN LETTER TODO E	1846 180B	
1844	 first form (initial)	1847	1847
1844	 first form (medial)	1847	 MONGOLIAN LETTER TODO U
1844	 first form (final)	1847	 first form (initial)
1844	 second form (medial)	1847	 first form (medial)
1844 180B		1847	 first form (final)
		1847	 second form (isolate)
		1847 180B	
		1847 180B	 second form (medial)
		1847 180B	 second form (final)
		1847 180B	 third form (medial)
		1847 180C	


































<p>1848  MONGOLIAN LETTER TODO OE</p> <p>1848  first form (initial)</p> <p>1848  first form (medial)</p> <p>1848  first form (final)</p> <p>1848  second form (medial)</p>	<p>184B  MONGOLIAN LETTER TODO BA</p> <p>184B  first form (initial)</p> <p>184B  first form (medial)</p> <p>184B  first form (final)</p>
<p>1848 180B</p> <p>1849  MONGOLIAN LETTER TODO UE</p> <p>1849  first form (initial)</p> <p>1849  first form (medial)</p> <p>1849  first form (final)</p> <p>1849  second form (isolate)</p> <p>1849 180B  second form (medial)</p>	<p>184C  MONGOLIAN LETTER TODO PA</p> <p>184C  first form (initial)</p> <p>184C  first form (medial)</p> <p>184C  first form (final)</p>
<p>184A  MONGOLIAN LETTER TODO ANG</p> <p>184A  first form (initial)</p> <p>184A  first form (medial)</p> <p>184A  first form (final)</p>	<p>184D  MONGOLIAN LETTER TODO QA</p> <p>184D  first form (initial)</p> <p>184D  first form (medial)</p> <p>184D  first form (final)</p> <p>184D  second form (initial)</p> <p>184D 180B  second form (medial)</p> <p>184D 180B</p>

























































184E		MONGOLIAN LETTER TODO GA	1852		MONGOLIAN LETTER TODO CHA
184E		first form (initial)	1852		first form (initial)
184E		first form (medial)	1852		first form (medial)
184E		first form (final)	1852		first form (final)
184E		second form (medial)	1853		MONGOLIAN LETTER TODO JA
184E 180B			1853		first form (initial)
184F		MONGOLIAN LETTER TODO MA	1853		first form (medial)
184F		first form (initial)	1853		first form (final)
184F		first form (medial)	1853		
184F		first form (final)	1854		MONGOLIAN LETTER TODO TSA
1850		MONGOLIAN LETTER TODO TA	1854		first form (initial)
1850		first form (initial)	1854		first form (medial)
1850		first form (medial)	1854		first form (final)
1850		first form (final)	1855		MONGOLIAN LETTER TODO YA
1851		MONGOLIAN LETTER TODO DA	1855		first form (initial)
1851		first form (initial)	1855		first form (medial)
1851		first form (medial)	1855		first form (final)
1851		first form (final)	1855		
































1856		MONGOLIAN LETTER TODO WA	185A		MONGOLIAN LETTER TODO JIA
1856		first form (initial)	185A		first form (initial)
1856		first form (medial)	185A		first form (medial)
1856		first form (final)	185A		first form (final)
1857		MONGOLIAN LETTER TODO KA	185B		MONGOLIAN LETTER TODO NIA
1857		first form (initial)	185B		first form (initial)
1857		first form (medial)	185B		first form (medial)
1857		first form (final)	185B		first form (final)
1858		MONGOLIAN LETTER TODO GAA	185C		MONGOLIAN LETTER TODO DZA
1858		first form (initial)	185C		first form (initial)
1858		first form (medial)	185C		first form (medial)
1858		first form (final)	185C		first form (final)
1859		MONGOLIAN LETTER TODO HAA	185C		185C
1859		first form (initial)			
1859		first form (medial)			
1859		first form (final)			
1859					




































185D		MONGOLIAN LETTER SIBE E	185F		MONGOLIAN LETTER SIBE IY
185D		first form (isolate)	185F		first form (initial)
185D		first form (initial)	185F		first form (medial)
185D		first form (medial)	185F		first form (final)
185D		first form (final)	1860		MONGOLIAN LETTER SIBE UE
185D		second form (medial)	1860		first form (initial)
185D 180B		second form (final)	1860		first form (medial)
185D 180B		MONGOLIAN LETTER SIBE I	1860		first form (final)
185E		first form (isolate)	1860		second form (medial)
185E		first form (initial)	1860 180B		second form (final)
185E		first form (medial)	1860 180B		MONGOLIAN LETTER SIBE U
185E		first form (final)	1861		first form (isolate)
185E		second form (medial)	1861		first form (initial)
185E 180B		second form (final)	1861		first form (medial)
185E 180B		third form (medial)	1861		first form (final)
185E 180C		third form (final)	1861		
185E 180C					

1862		MONGOLIAN LETTER SIBE ANG	1866		MONGOLIAN LETTER SIBE PA
1862		first form (initial)	1866		first form (initial)
1862		first form (medial)	1866		first form (medial)
1862		first form (final)	1866		first form (final)
1863		MONGOLIAN LETTER SIBE KA	1867		MONGOLIAN LETTER SIBE SHA
1863		first form (initial)	1867		first form (initial)
1863		first form (medial)	1867		first form (medial)
1863		first form (final)	1867		first form (final)
1863		second form (medial)	1868		MONGOLIAN LETTER SIBE TA
1863 180B		MONGOLIAN LETTER SIBE GA	1868		first form (initial)
1864		first form (initial)	1868		first form (medial)
1864		first form (medial)	1868		first form (final)
1864		first form (final)	1868		second form (initial)
1864		MONGOLIAN LETTER SIBE HA	1868 180B		second form (medial)
1865		first form (initial)	1868 180B		third form (medial)
1865		first form (medial)	1868 180C		
1865		first form (final)			
1865					

































1869		MONGOLIAN LETTER SIBE DA	186D		MONGOLIAN LETTER SIBE HAA
1869		first form (initial)	186D		first form (initial)
1869		first form (medial)	186D		first form (medial)
1869		first form (final)	186D		first form (final)
1869		second form (initial)	186E		MONGOLIAN LETTER SIBE TSA
1869 180B		second form (medial)	186E		first form (initial)
1869 180B	186A		MONGOLIAN LETTER SIBE JA	186E	
186A		first form (initial)	186E		first form (final)
186A		first form (medial)	186F		MONGOLIAN LETTER SIBE ZA
186A		first form (final)	186F		first form (initial)
186A	186B		MONGOLIAN LETTER SIBE FA	186F	
186B		first form (initial)	186F		first form (final)
186B		first form (medial)	186F		second form (initial)
186B		first form (final)	186F 180B		second form (medial)
186B	186C		MONGOLIAN LETTER SIBE GAA	186F 180B	
186C		first form (initial)			
186C		first form (medial)			
186C		first form (final)			
186C					






























1870		MONGOLIAN LETTER SIBE RAA	1873		MONGOLIAN LETTER MANCHU I
1870		first form (initial)	1873		first form (isolate)
1870		first form (medial)	1873		first form (initial)
1870		first form (final)	1873		first form (medial)
1871		MONGOLIAN LETTER SIBE CHA	1873		first form (final)
1871		first form (initial)	1873		second form (medial)
1871		first form (medial)	1873 180B		second form (final)
1871		first form (final)	1873 180B		third form (medial)
1872		MONGOLIAN LETTER SIBE ZHA	1873 180C		third form (final)
1872		first form (initial)	1873 180C		fourth form (medial)
1872		first form (medial)	1873 180D		
1872		first form (final)			
1872					


































1874		MONGOLIAN LETTER MANCHU KA	1876		MONGOLIAN LETTER MANCHU FA
1874		first form (initial)	1876		first form (initial)
1874		first form (medial)	1876		first form (medial)
1874		first form (final)	1876		first form (final)
1874		second form (medial)	1876		second form (initial)
1874 180B		second form (final)	1876 180B		second form (medial)
1874 180B		third form (medial)	1876 180B		
1874 180C		third form (final)	1877		MONGOLIAN LETTER MANCHU ZHA
1874 180C		fourth form (medial)	1877		first form (initial)
1874 180D			1877		first form (medial)
1875		MONGOLIAN LETTER MANCHU RA	1877		first form (final)
1875		first form (initial)	1877		
1875		first form (medial)	1878		MONGOLIAN LETTER CHA WITH TWO DOTS
1875		first form (final)	1878		first form (initial)
1875			1878		first form (medial)
			1878		first form (final)
			1878		
			1880		MONGOLIAN LETTER ALI GALI ANUSVARA ONE
			1880		second form
			1881 180B		
			1881		MONGOLIAN LETTER ALI GALI VISARGA ONE
			1881		second form
			1881 180B		

















1887	 MONGOLIAN LETTER ALI GALI A	188A	 MONGOLIAN LETTER ALI GALI NGA
1887	 first form (initial)	188A	 first form (initial)
1887	 first form (medial)	188A	 first form (medial)
1887	 first form (final)	188A	 first form (final)
1887	 second form (isolate)	188A	 second form (initial)
1887 180B	 second form (final)	188A 180B	 second form (medial)
1887 180B	 third form (final)	188A 180B	
1887 180C	 fourth form (final)	188B	 MONGOLIAN LETTER ALI GALI CA
1887 180D		188B	 first form (initial)
1888	 MONGOLIAN LETTER ALI GALI I	188B	 first form (medial)
1888	 first form (initial)	188B	 first form (final)
1888	 first form (medial)	188B	
1888	 first form (final)	188C	 MONGOLIAN LETTER ALI GALI TTA
1888	 second form (final)	188C	 first form (initial)
1888 180B		188C	 first form (medial)
1889	 MONGOLIAN LETTER ALI GALI KA	188C	 first form (final)
1889	 first form (initial)	188C	
1889	 first form (medial)	188D	 MONGOLIAN LETTER ALI GALI TTHA
1889	 first form (final)	188D	 first form (initial)
1889		188D	 first form (medial)
		188D	 first form (final)
		188D	



188E		MONGOLIAN LETTER ALI GALI DDA	1892		MONGOLIAN LETTER ALI GALI PA
188E		first form (initial)	1892		first form (initial)
188E		first form (medial)	1892		first form (medial)
188E		first form (final)	1892		first form (final)
188F		MONGOLIAN LETTER ALI GALI NNA	1893		MONGOLIAN LETTER ALI GALI PHA
188F		first form (initial)	1893		first form (initial)
188F		first form (medial)	1893		first form (medial)
188F		first form (final)	1893		first form (final)
1890		MONGOLIAN LETTER ALI GALI TA	1894		MONGOLIAN LETTER ALI GALI SSA
1890		first form (initial)	1894		first form (initial)
1890		first form (medial)	1894		first form (medial)
1890		first form (final)	1894		first form (final)
1891		MONGOLIAN LETTER ALI GALI DA	1895		MONGOLIAN LETTER ALI GALI ZHA
1891		first form (initial)	1895		first form (initial)
1891		first form (medial)	1895		first form (medial)
1891		first form (final)	1895		first form (final)

1896		MONGOLIAN LETTER ALI GALI ZA	1896		MONGOLIAN LETTER MANCHU ALI GALI GHA
		first form (initial)	189A		first form (initial)
		first form (medial)	189A		first form (medial)
		first form (final)	189A		first form (final)
1897		MONGOLIAN LETTER ALI GALI AH	189A		
		first form (initial)	189B		MONGOLIAN LETTER MANCHU ALI GALI NGA
		first form (medial)	189B		first form (medial)
		first form (final)	189B		first form (final)
1898		MONGOLIAN LETTER TODO ALI GALI TA	189B		
		first form (initial)	189C		MONGOLIAN LETTER MANCHU ALI GALI CA
		first form (medial)	189C		first form (medial)
		first form (final)	189C		first form (final)
1899		MONGOLIAN LETTER TODO ALI GALI ZHA	189C		
		first form (initial)	189D		MONGOLIAN LETTER MANCHU ALI GALI JHA
		first form (medial)	189D		first form (medial)
		first form (final)	189D		first form (final)
			189D		

189E		MONGOLIAN LETTER MANCHU ALI GALI TTA	18A2		MONGOLIAN LETTER MANCHU ALI GALI SSA
189E		first form (initial)	18A2		first form (initial)
189E		first form (medial)	18A2		first form (medial)
189E		first form (final)	18A2		first form (final)
189F		MONGOLIAN LETTER MANCHU ALI GALI DDHA	18A3		MONGOLIAN LETTER MANCHU ALI GALI CYA
189F		first form (initial)	18A3		first form (initial)
189F		first form (medial)	18A3		first form (medial)
189F		first form (final)	18A3		first form (final)
18A0		MONGOLIAN LETTER MANCHU ALI GALI TA	18A4		MONGOLIAN LETTER MANCHU ALI GALI ZHA
18A0		first form (initial)	18A4		first form (initial)
18A0		first form (medial)	18A4		first form (medial)
18A0		first form (final)	18A4		first form (final)
18A1		MONGOLIAN LETTER MANCHU ALI GALI DHA	18A5		MONGOLIAN LETTER MANCHU ALI GALI ZA
18A1		first form (initial)	18A5		first form (initial)
18A1		first form (medial)	18A5		first form (medial)
18A1		first form (final)	18A5		first form (final)
18A1			18A5		

18A6		MONGOLIAN LETTER ALI GALI HALF U
18A6		first form (initial)
18A6		first form (medial)
18A6		first form (final)
18A7		MONGOLIAN LETTER ALI GALI HALF YA
18A7		first form (initial)
18A7		first form (medial)
18A7		first form (final)
18A8		MONGOLIAN LETTER MANCHU ALI GALI BHA
18A8		first form (initial)
18A8		first form (medial)
18A8		first form (final)
18AA		MONGOLIAN LETTER MANCHU ALI GALI LHA
18AA		first form (initial)
18AA		first form (medial)
18AA		first form (final)
18AA		

	260	261	262	263	264	265	266	267	268	269	26A	26B	26C	26D	26E	26F
0	2600	2610	2620	2630	2640	2650	2660	2670	2680	2690	26A0	26B0	26C0	26D0	26E0	26F0
1	2601	2611	2621	2631	2641	2651	2661	2671	2681	2691	26A1	26B1	26C1	26D1	26E1	26F1
2	2602	2612	2622	2632	2642	2652	2662	2672	2682	2692	26A2	26B2	26C2	26D2	26E2	26F2
3	2603	2613	2623	2633	2643	2653	2663	2673	2683	2693	26A3	26B3	26C3	26D3	26E3	26F3
4	2604	2614	2624	2634	2644	2654	2664	2674	2684	2694	26A4	26B4	26C4	26D4	26E4	26F4
5	2605	2615	2625	2635	2645	2655	2665	2675	2685	2695	26A5	26B5	26C5	26D5	26E5	26F5
6	2606	2616	2626	2636	2646	2656	2666	2676	2686	2696	26A6	26B6	26C6	26D6	26E6	26F6
7	2607	2617	2627	2637	2647	2657	2667	2677	2687	2697	26A7	26B7	26C7	26D7	26E7	26F7
8	2608	2618	2628	2638	2648	2658	2668	2678	2688	2698	26A8	26B8	26C8	26D8	26E8	26F8
9	2609	2619	2629	2639	2649	2659	2669	2679	2689	2699	26A9	26B9	26C9	26D9	26E9	26F9
A	260A	261A	262A	263A	264A	265A	266A	267A	268A	269A	26AA	26BA	26CA	26DA	26EA	26FA
B	260B	261B	262B	263B	264B	265B	266B	267B	268B	269B	26AB	26BB	26CB	26DB	26EB	26FB
C	260C	261C	262C	263C	264C	265C	266C	267C	268C	269C	26AC	26BC	26CC	26DC	26EC	26FC
D	260D	261D	262D	263D	264D	265D	266D	267D	268D	269D	26AD	26BD	26CD	26DD	26ED	26FD
E	260E	261E	262E	263E	264E	265E	266E	267E	268E	269E	26AE	26BE	26CE	26DE	26EE	26FE
F	260F	261F	262F	263F	264F	265F	266F	267F	268F	269F	26AF	26BF	26CF	26DF	26EF	26FF

**Weather and astrological symbols**

- 2600 ☀ **BLACK SUN WITH RAYS**  
= clear weather  
→ 2609 ☀ sun  
→ 1F506 ☀ high brightness symbol
- 2601 ☁ **CLOUD**  
= cloudy weather
- 2602 ☂ **UMBRELLA**  
= rainy weather  
→ 1F302 ☂ closed umbrella
- 2603 ❄ **SNOWMAN**  
= snowy weather
- 2604 ☄ **COMET**
- 2605 ★ **BLACK STAR**  
→ 22C6 ★ star operator  
→ 2B51 ★ black small star  
→ 1F7C9 ★ light five pointed black star
- 2606 ☆ **WHITE STAR**  
→ 2729 ☆ stress outlined white star  
→ 2B50 ☆ white medium star  
→ 1F31F ☆ glowing star
- 2607 ⚡ **LIGHTNING**
- 2608 ⚡ **THUNDERSTORM**
- 2609 ☉ **SUN**  
= alchemical symbol for gold  
→ 2299 ☉ circled dot operator  
→ 2600 ☀ black sun with rays  
→ 263C ☀ white sun with rays  
→ 1F31E ☀ sun with face
- 260A ♁ **ASCENDING NODE**  
= alchemical symbol for sublimate
- 260B ♁ **DESCENDING NODE**  
= alchemical symbol for purify  
→ 1F763 ♁ alchemical symbol for purify
- 260C ♄ **CONJUNCTION**  
= alchemical symbol for day
- 260D ♅ **OPPOSITION**

**Miscellaneous symbols**

- 260E ☎ **BLACK TELEPHONE**  
→ 2121 ☎ TEL telephone sign  
→ 2706 ☎ telephone location sign  
→ 1F4DE ☎ telephone receiver  
→ 1F57F ☎ black touchtone telephone
- 260F ☎ **WHITE TELEPHONE**  
→ 1F57E ☎ white touchtone telephone
- 2610 □ **BALLOT BOX**  
→ 25A1 □ white square
- 2611 ☑ **BALLOT BOX WITH CHECK**  
→ 1F5F9 ☑ ballot box with bold check
- 2612 ☒ **BALLOT BOX WITH X**  
→ 22A0 ☒ squared times  
→ 2BBD ☒ ballot box with light x  
→ 1F5F3 ☒ ballot box with ballot  
→ 1F5F5 ☒ ballot box with script x
- 2613 X **SALTIRE**  
= St. Andrew's Cross  
→ 2717 X ballot x  
→ 1F7A9 X light saltire

**Weather symbol**

- 2614 ☔ **UMBRELLA WITH RAIN DROPS**  
= showery weather

**Miscellaneous symbol**

- 2615 ☕ **HOT BEVERAGE**  
= tea or coffee, depending on locale  
• can be used to indicate a wait  
→ 231A ☕ watch  
→ 231B ⌚ hourglass  
→ 1F375 ☕ teacup without handle

**Japanese chess symbols**

- 2616 ♁ **WHITE SHOGI PIECE**
- 2617 ♁ **BLACK SHOGI PIECE**

**Miscellaneous symbols**

- 2618 ♁ **SHAMROCK**  
→ 1F340 ♁ four leaf clover
- 2619 ♁ **REVERSED ROTATED FLORAL HEART BULLET**  
• a binding signature mark  
→ 2767 ♁ rotated floral heart bullet  
→ 1F659 ♁ south west pointing vine leaf

**Pointing hand symbols**

- 261A ☞ **BLACK LEFT POINTING INDEX**
- 261B ☜ **BLACK RIGHT POINTING INDEX**
- 261C ☞ **WHITE LEFT POINTING INDEX**  
→ 1F448 ☞ white left pointing backhand index  
→ 1F598 ☞ sideways white left pointing index
- 261D ☝ **WHITE UP POINTING INDEX**  
→ 1F59E ☝ sideways white up pointing index
- 261E ☞ **WHITE RIGHT POINTING INDEX**  
= fist (typographic term)  
→ 1F599 ☞ sideways white right pointing index
- 261F ☚ **WHITE DOWN POINTING INDEX**  
→ 1F597 ☚ white down pointing left hand index  
→ 1F59F ☚ sideways white down pointing index

**Warning signs**

- 2620 ☠ **SKULL AND CROSSBONES**  
= poison  
→ 1F571 ☠ black skull and crossbones
- 2621 ⚠ **CAUTION SIGN**
- 2622 ☢ **RADIOACTIVE SIGN**
- 2623 ☣ **BIOHAZARD SIGN**

**Medical and healing symbols**

- 2624 ☥ **CADUCEUS**  
→ 2695 ☥ staff of aesculapius  
→ 1F750 ☥ alchemical symbol for caduceus
- 2625 ♀ **ANKH**

**Religious and political symbols**

- 2626 ✝ **ORTHODOX CROSS**
- 2627 ✝ **CHI RHO**  
= Constantine's cross, Christogram  
→ 2CE9 ✝ coptic symbol khi ro
- 2628 ✝ **CROSS OF LORRAINE**
- 2629 ✝ **CROSS OF JERUSALEM**  
= simple cross potent  
• contrasts with the actual cross of Jerusalem, which adds a small crosslet at each corner  
→ 1F70A ✝ alchemical symbol for vinegar
- 262A ☾ **STAR AND CRESCENT**
- 262B ☮ **FARSI SYMBOL**  
= symbol of iran (1.0)
- 262C ☯ **ADI SHAKTI**  
= Gurmukhi khandā
- 262D ⚒ **HAMMER AND SICKLE**

- 262E ☺ PEACE SYMBOL  
 262F ☯ YIN YANG  
 → 0FCA ☉ tibetan symbol nor bu nyis -khyil

**Yijing trigram symbols**

- 2630 ☰ TRIGRAM FOR HEAVEN  
 = qian2  
 2631 ☱ TRIGRAM FOR LAKE  
 = dui4  
 2632 ☲ TRIGRAM FOR FIRE  
 = li2  
 2633 ☳ TRIGRAM FOR THUNDER  
 = zhen4  
 2634 ☴ TRIGRAM FOR WIND  
 = xun4  
 2635 ☵ TRIGRAM FOR WATER  
 = kan3  
 2636 ☶ TRIGRAM FOR MOUNTAIN  
 = gen4  
 2637 ☷ TRIGRAM FOR EARTH  
 = kun1

**Miscellaneous symbol**

- 2638 ☸ WHEEL OF DHARMA  
 → 2388 ☸ helm symbol

**Emoticons**

*Many other emoticons are encoded in the Emoticons block starting at 1F600.*

- 2639 ☹ WHITE FROWNING FACE  
 → 1F641 😏 slightly frowning face  
 263A 😊 WHITE SMILING FACE  
 → 1F642 😄 slightly smiling face  
 = have a nice day!  
 263B 😄 BLACK SMILING FACE

**Miscellaneous symbol**

- 263C ☀ WHITE SUN WITH RAYS  
 = compass  
 → 2609 ☀ sun  
 → 1F323 ☀ white sun  
 → 1F506 ✨ high brightness symbol

**Astrological symbols**

- 263D ☾ FIRST QUARTER MOON  
 = alchemical symbol for silver  
 263E ☾ LAST QUARTER MOON  
 = alchemical symbol for silver  
 → 23FE ☾ power sleep symbol  
 → 1F319 🌙 crescent moon  
 263F ♀ MERCURY  
 = alchemical symbol for quicksilver  
 2640 ♀ FEMALE SIGN  
 = Venus  
 = alchemical symbol for copper  
 → 1F469 👩 woman  
 → 1F6BA 👩 womens symbol  
 2641 ♂ EARTH  
 = alchemical symbol for antimony  
 → 1F728 ♂ alchemical symbol for verdigris  
 2642 ♂ MALE SIGN  
 = Mars  
 = alchemical symbol for iron  
 → 1F468 👨 man  
 → 1F6B9 👨 mens symbol

- 2643 ♃ JUPITER  
 = alchemical symbol for tin  
 2644 ♄ SATURN  
 = alchemical symbol for lead  
 2645 ♅ URANUS  
 → 26E2 ♅ astronomical symbol for uranus  
 2646 ♆ NEPTUNE  
 = alchemical symbol for bismuth/tinglass  
 2647 ♇ PLUTO

**Zodiacal symbols**

*See also Asian zodiacal symbols among the animal symbols in the range 1F400-1F418.*

- 2648 ♈ ARIES  
 → 1F40F 🐏 ram  
 2649 ♉ TAURUS  
 264A ♊ GEMINI  
 264B ♋ CANCER  
 → 1F980 🦀 crab  
 264C ♌ LEO  
 → 1F981 🦁 lion face  
 264D ♍ VIRGO  
 = minim (alternate glyph)  
 264E ♎ LIBRA  
 → 2696 ⚖️ scales  
 → 1F75E ⚗️ alchemical symbol for sublimation  
 264F ♏ SCORPIUS  
 = scorpio  
 = minim, drop  
 → 1F982 🦂 scorpion  
 2650 ♐ SAGITTARIUS  
 → 1F3F9 🏹 bow and arrow  
 2651 ♑ CAPRICORN  
 2652 ♒ AQUARIUS  
 → 1F3FA 🏺 amphora  
 2653 ♓ PISCES

**Chess symbols**

- 2654 ♔ WHITE CHESS KING  
 2655 ♑ WHITE CHESS QUEEN  
 2656 ♖ WHITE CHESS ROOK  
 2657 ♗ WHITE CHESS BISHOP  
 2658 ♘ WHITE CHESS KNIGHT  
 2659 ♙ WHITE CHESS PAWN  
 265A ♚ BLACK CHESS KING  
 265B ♛ BLACK CHESS QUEEN  
 265C ♜ BLACK CHESS ROOK  
 265D ♝ BLACK CHESS BISHOP  
 265E ♞ BLACK CHESS KNIGHT  
 265F ♟ BLACK CHESS PAWN

**Playing card symbols**

- 2660 ♠ BLACK SPADE SUIT  
 2661 ♥ WHITE HEART SUIT  
 2662 ♦ WHITE DIAMOND SUIT  
 → 25C7 ⬠ white diamond  
 → 25CA ⬠ lozenge  
 2663 ♣ BLACK CLUB SUIT  
 → 2618 🍀 shamrock  
 2664 ♠ WHITE SPADE SUIT

- 2665 ♥ BLACK HEART SUIT  
= valentine  
→ 2764 ♥ heavy black heart  
→ 1F394 ♥ heart with tip on the left  
→ 1F499 ♥ blue heart  
→ 1F5A4 ♥ black heart

- 2666 ♦ BLACK DIAMOND SUIT  
→ 25C6 ♦ black diamond

- 2667 ♣ WHITE CLUB SUIT

#### Miscellaneous symbol

- 2668 🌋 HOT SPRINGS

#### Musical symbols

- 2669 ♩ QUARTER NOTE  
= crotchet  
→ 1D15F ♩ musical symbol quarter note
- 266A ♪ EIGHTH NOTE  
= quaver  
→ 1D160 ♪ musical symbol eighth note  
→ 1F3B5 ♪ musical note
- 266B 🎵 BEAMED EIGHTH NOTES  
= beamed quavers  
→ 1F39D 🎵 beamed descending musical notes  
→ 1F3B6 🎵 multiple musical notes
- 266C 🎶 BEAMED SIXTEENTH NOTES  
= beamed semiquavers
- 266D ♭ MUSIC FLAT SIGN
- 266E ♮ MUSIC NATURAL SIGN
- 266F # MUSIC SHARP SIGN  
= z notation infix bag count  
→ 0023 # number sign

#### Syriac cross symbols

*These symbols are used in liturgical texts of Syriac-speaking churches.*

- 2670 ✝ WEST SYRIAC CROSS
- 2671 ✝ EAST SYRIAC CROSS

#### Recycling symbols

- 2672 ♻ UNIVERSAL RECYCLING SYMBOL  
• used as generic symbol for recycling or to indicate that material is recyclable
- 2673 ♻ RECYCLING SYMBOL FOR TYPE-1 PLASTICS  
• polyethylene terephthalate
- 2674 ♻ RECYCLING SYMBOL FOR TYPE-2 PLASTICS  
• high density polyethylene
- 2675 ♻ RECYCLING SYMBOL FOR TYPE-3 PLASTICS  
• vinyl, polyvinyl chloride
- 2676 ♻ RECYCLING SYMBOL FOR TYPE-4 PLASTICS  
• low density polyethylene
- 2677 ♻ RECYCLING SYMBOL FOR TYPE-5 PLASTICS  
• polypropylene
- 2678 ♻ RECYCLING SYMBOL FOR TYPE-6 PLASTICS  
• polystyrene
- 2679 ♻ RECYCLING SYMBOL FOR TYPE-7 PLASTICS  
• other plastics
- 267A ♻ RECYCLING SYMBOL FOR GENERIC MATERIALS  
• used together with other text and labels to indicate the type of material to be recycled
- 267B ♻ BLACK UNIVERSAL RECYCLING SYMBOL  
→ 1F501 ↻ clockwise rightwards and leftwards open circle arrows
- 267C ♻ RECYCLED PAPER SYMBOL  
• used to indicate 100% recycled paper content

- 267D ♻ PARTIALLY-RECYCLED PAPER SYMBOL  
• percentage of recycled paper content indicated in overlay or next to this symbol

#### Miscellaneous symbols

- 267E ♻ PERMANENT PAPER SIGN
- 267F ♻ WHEELCHAIR SYMBOL

#### Dice

- 2680 🎲 DIE FACE-1  
→ 1F3B2 🎲 game die
- 2681 🎲 DIE FACE-2
- 2682 🎲 DIE FACE-3
- 2683 🎲 DIE FACE-4
- 2684 🎲 DIE FACE-5
- 2685 🎲 DIE FACE-6

#### Go markers

- 2686 ⦿ WHITE CIRCLE WITH DOT RIGHT
- 2687 ⦿ WHITE CIRCLE WITH TWO DOTS  
→ 1F636 😊 face without mouth
- 2688 ⬤ BLACK CIRCLE WITH WHITE DOT RIGHT
- 2689 ⬤ BLACK CIRCLE WITH TWO WHITE DOTS

#### Yijing monogram and digram symbols

*These form a subset of the larger collection found in the Tai Xuan Jing Symbols block.*

- 268A — MONOGRAM FOR YANG
- 268B -- MONOGRAM FOR YIN
- 268C ≡ DIGRAM FOR GREATER YANG
- 268D ≡ DIGRAM FOR LESSER YIN
- 268E ≡ DIGRAM FOR LESSER YANG
- 268F ≡ DIGRAM FOR GREATER YIN

#### Dictionary and map symbols

- 2690 🚩 WHITE FLAG  
→ 1F3F3 🚩 waving white flag
- 2691 🚩 BLACK FLAG
- 2692 ⚒ HAMMER AND PICK  
= mining, working day (in timetables)  
→ 26CF ⚒ pick  
→ 1F6E0 ⚒ hammer and wrench
- 2693 ⚓ ANCHOR  
= nautical term, harbor (on maps)
- 2694 ✂ CROSSED SWORDS  
= military term, battleground (on maps), killed in action  
→ 1F93A ✂ fencer
- 2695 ⚕ STAFF OF AESCULAPIUS  
= medical term  
• both inclined or upright renderings of this symbol are common  
→ 2624 ⚕ caduceus  
→ 1F54F 🏺 bowl of hygieia
- 2696 ⚖ SCALES  
= legal term, jurisprudence  
→ 264E ⚖ libra
- 2697 ⚗ ALEMBIC  
= chemical term, chemistry  
→ 1F76D ⚗ alchemical symbol for retort
- 2698 🌸 FLOWER  
= botanical term  
→ 2055 \* flower punctuation mark  
→ 2740 🌸 white florette  
→ 1F337 🌷 tulip



- 2699 ⚙️ GEAR  
= technology, tools
- 269A ☿ STAFF OF HERMES  
• signifies a commercial term or commerce  
• glyph shows a heraldic staff with a winged wheel
- 269B ☢️ ATOM SYMBOL  
= nuclear installation (on maps)

**Miscellaneous symbols**

- 269C ✨ FLEUR-DE-LIS
- 269D ☆ OUTLINED WHITE STAR  
• alternative form of the interlaced pentagram (a symbol of Morocco)  
→ 26E5 ⚡ right-handed interlaced pentagram

**Symbols for closed captioning from ARIB STD B24**

- 269E ≧ THREE LINES CONVERGING RIGHT  
= someone speaking  
→ 1F5E6 ≧ three rays left
- 269F ≦ THREE LINES CONVERGING LEFT  
= background speaking  
→ 1F5E7 ≦ three rays right

**Miscellaneous symbols**

- 26A0 ⚠️ WARNING SIGN  
→ 1F6D1 ⬛ octagonal sign
- 26A1 ⚡ HIGH VOLTAGE SIGN  
= thunder  
= lightning symbol  
→ 1F5F2 ⚡ lightning mood

**Gender symbols**

- 26A2 ♀ DOUBLED FEMALE SIGN  
= lesbianism  
→ 1F46D 👯 two women holding hands
- 26A3 ♂ DOUBLED MALE SIGN  
• a glyph variant has the two circles on the same line  
= male homosexuality  
→ 1F46C 👯 two men holding hands
- 26A4 ⚧ INTERLOCKED FEMALE AND MALE SIGN  
• a glyph variant has the two circles on the same line  
= bisexuality
- 26A5 ♂ MALE AND FEMALE SIGN  
= transgender  
= hermaphrodite (in entomology)
- 26A6 ♂ MALE WITH STROKE SIGN  
= transgender  
= alchemical symbol for iron or crocus of iron
- 26A7 ♂ MALE WITH STROKE AND MALE AND FEMALE SIGN  
= transgender
- 26A8 ♂ VERTICAL MALE WITH STROKE SIGN  
= alchemical symbol for iron
- 26A9 ♂ HORIZONTAL MALE WITH STROKE SIGN  
= alchemical symbol for iron

**Circles**

- 26AA ○ MEDIUM WHITE CIRCLE  
= asexuality, sexless, genderless  
= engaged, betrothed  
• base for male or female sign  
→ 1F785 ○ medium bold white circle

- 26AB ● MEDIUM BLACK CIRCLE  
• UI symbol for record function  
→ 23FA ● black circle for record
- 26AC ○ MEDIUM SMALL WHITE CIRCLE  
= engaged, betrothed (genealogy)  
• can represent wedding ring

**Genealogical symbols**

- 26AD ∞ MARRIAGE SYMBOL  
→ 221E ∞ infinity  
→ 1F492 💍 wedding
- 26AE ∞ DIVORCE SYMBOL  
→ 29DE ∞ infinity negated with vertical bar
- 26AF ∞ UNMARRIED PARTNERSHIP SYMBOL  
→ 29DF ∞ double-ended multimap
- 26B0 ☠️ COFFIN  
= buried (genealogy)  
→ 25AD ☐ white rectangle
- 26B1 ☪️ FUNERAL URN  
= cremated (genealogy)

**Gender symbol**

- 26B2 ♀ NEUTER

**Astrological signs**

- 26B3 ♃ CERES
- 26B4 ♃ PALLAS
- 26B5 ♃ JUNO
- 26B6 ♃ VESTA
- 26B7 ♃ CHIRON
- 26B8 ♃ BLACK MOON LILITH

**Astrological aspects**

*Constitute a set as follows: 260C, 26BA, 2220, 26B9, 25A1, 25B3, 26BC, 26BB, and 260D, representing the values 0, 30, 45, 60, 90, 120, 135, 150, and 180 in degree.*

- 26B9 \* SEXTILE  
→ 002A \* asterisk  
→ 2736 \* six pointed black star  
→ 1F739 ⚗ alchemical symbol for sal-ammoniac
- 26BA √ SEMISEXTILE  
→ 22BB √ xor
- 26BB π QUINCUNX  
→ 22BC π nand
- 26BC ◻ SESQUIQUADRATE

**Sport symbols**

*See other sport symbols in the Miscellaneous Symbols and Pictographs block.*

- 26BD ⚽ SOCCER BALL
- 26BE ⚾️ BASEBALL

**Miscellaneous symbol from ARIB STD B24**

- 26BF 🔒 SQUARED KEY  
= parental lock  
→ 1F511 🔑 key

**Symbols for draughts and checkers**

- 26C0 ♟️ WHITE DRAUGHTS MAN
- 26C1 ♟️ WHITE DRAUGHTS KING
- 26C2 ♟️ BLACK DRAUGHTS MAN
- 26C3 ♟️ BLACK DRAUGHTS KING

**Weather symbols from ARIB STD B24**

- 26C4 ☁ SNOWMAN WITHOUT SNOW  
= light snow
- 26C5 ☁ SUN BEHIND CLOUD  
= partly cloudy  
→ 1F324 ☁ white sun with small cloud
- 26C6 ☔ RAIN  
= rainy weather
- 26C7 ❄ BLACK SNOWMAN  
= heavy snow
- 26C8 ⚡ THUNDER CLOUD AND RAIN  
= thunderstorm  
→ 1F329 ☁ cloud with lightning

**Game symbols from ARIB STD B24**

- 26C9 ♠ TURNED WHITE SHOGI PIECE
- 26CA ♠ TURNED BLACK SHOGI PIECE
- 26CB ⬡ WHITE DIAMOND IN SQUARE  
→ 233A ⬡ apl functional symbol quad diamond

**Traffic signs from ARIB STD B24**

- 26CC ✖ CROSSING LANES  
= accident  
→ 292C ✖ falling diagonal crossing rising diagonal
- 26CD 🚫 DISABLED CAR

**Zodiacal symbol**

- 26CE ♉ OPHIUCHUS

**Traffic signs from ARIB STD B24**

- 26CF ⚧ PICK  
= under construction  
→ 2692 ⚧ hammer and pick  
→ 1F6A7 ⚧ construction sign
- 26D0 🚧 CAR SLIDING  
= icy road
- 26D1 🚧 HELMET WITH WHITE CROSS  
= maintenance  
→ 1F477 🚧 construction worker
- 26D2 ⓧ CIRCLED CROSSING LANES  
= road closed  
→ 2297 ⓧ circled times
- 26D3 🛞 CHAINS  
= tyre chains required
- 26D4 🚫 NO ENTRY  
→ 1F6AB 🚫 no entry sign
- 26D5 🚧 ALTERNATE ONE-WAY LEFT WAY TRAFFIC  
• left side traffic
- 26D6 🚧 BLACK TWO-WAY LEFT WAY TRAFFIC  
• left side traffic
- 26D7 🚧 WHITE TWO-WAY LEFT WAY TRAFFIC  
• left side traffic
- 26D8 🚧 BLACK LEFT LANE MERGE  
• left side traffic
- 26D9 🚧 WHITE LEFT LANE MERGE  
• left side traffic
- 26DA 🚧 DRIVE SLOW SIGN
- 26DB ⚠ HEAVY WHITE DOWN-POINTING TRIANGLE  
= drive slow  
→ 25BD ⚠ white down-pointing triangle
- 26DC 🚧 LEFT CLOSED ENTRY
- 26DD ⓧ SQUARED SALTIRE  
= closed entry  
→ 22A0 ⓧ squared times

- 26DE 🚫 FALLING DIAGONAL IN WHITE CIRCLE IN BLACK SQUARE  
= closed to large vehicles
- 26DF 🚚 BLACK TRUCK  
= black lorry  
= closed to large vehicles, alternate  
→ 1F69A 🚚 delivery truck
- 26E0 🚧 RESTRICTED LEFT ENTRY-1
- 26E1 🚧 RESTRICTED LEFT ENTRY-2

**Astronomical symbol**

- 26E2 ♅ ASTRONOMICAL SYMBOL FOR URANUS  
→ 2645 ♅ uranus

**Map symbol from ARIB STD B24**

- 26E3 🏢 HEAVY CIRCLE WITH STROKE AND TWO DOTS ABOVE  
= public office


















**Pentagram symbols**

































































































































































































































































*These are mystic or occult symbols.*

- 26E4 ☆ PENTAGRAM  
= pentalpha, pentangle  
• symbol of various uses, including symbol on Moroccan flag  
→ 2606 ☆ white star
- 26E5 ☆ RIGHT-HANDED INTERLACED PENTAGRAM  
• symbol of various countries, including Morocco  
→ 269D ☆ outlined white star
- 26E6 ☆ LEFT-HANDED INTERLACED PENTAGRAM  
• symbol of various countries, including Ethiopia
- 26E7 ⚡ INVERTED PENTAGRAM

**Map symbols from ARIB STD B24**

- 26E8 🏠 BLACK CROSS ON SHIELD  
= hospital  
→ 1F3E5 🏠 hospital
- 26E9 🏛 SHINTO SHRINE  
= torii
- 26EA 🏰 CHURCH
- 26EB 🏰 CASTLE  
→ 1F3F0 🏰 european castle
- 26EC ⋯ HISTORIC SITE  
→ 2234 ⋯ therefore
- 26ED ⚙ GEAR WITHOUT HUB  
= factory  
→ 2699 ⚙ gear  
→ 1F3ED 🏭 factory
- 26EE ⚙ GEAR WITH HANDLES  
= power plant, power substation
- 26EF 🏠 MAP SYMBOL FOR LIGHTHOUSE
- 26F0 🏔 MOUNTAIN  
→ 1F3D4 🏔 snow capped mountain
- 26F1 🏖 UMBRELLA ON GROUND  
= bathing beach  
→ 2602 🏖 umbrella  
→ 1F3D6 🏖 beach with umbrella
- 26F2 🏞 FOUNTAIN  
= park
- 26F3 🏌 FLAG IN HOLE  
= golf course  
→ 1F6A9 🏌 triangular flag on post
- 26F4 🚢 FERRY  
= ferry boat terminal  
→ 1F6A2 🚢 ship

- 26F5  SAILBOAT  
= marina or yacht harbour  
→ 1F6A3  rowboat
- 26F6  SQUARE FOUR CORNERS  
= intersection
- 26F7  SKIER  
= ski resort  
→ 1F3BF  ski and ski boot
- 26F8  ICE SKATE  
= ice skating rink
- 26F9  PERSON WITH BALL  
= track and field, gymnasium
- 26FA  TENT  
= camping site  
→ 1F3D5  camping
- 26FB  JAPANESE BANK SYMBOL  
→ 1F3E6  bank
- 26FC  HEADSTONE GRAVEYARD SYMBOL  
= graveyard, memorial park, cemetery
- 26FD  FUEL PUMP  
= petrol station, gas station
- 26FE  CUP ON BLACK SQUARE  
= drive-in restaurant  
→ 2615  hot beverage  
→ 1F375  teacup without handle
- 26FF  WHITE FLAG WITH HORIZONTAL MIDDLE BLACK STRIPE  
= Japanese self-defence force site

	2B0	2B1	2B2	2B3	2B4	2B5	2B6	2B7	2B8	2B9	2BA	2BB	2BC	2BD	2BE	2BF
0	 2B00	 2B10	 2B20	 2B30	 2B40	 2B50	 2B60	 2B70	 2B80	 2B90	 2BA0	 2BB0	 2BC0	 2BD0	 2BE0	 2BF0
1	 2B01	 2B11	 2B21	 2B31	 2B41	 2B51	 2B61	 2B71	 2B81	 2B91	 2BA1	 2BB1	 2BC1	 2BD1	 2BE1	 2BF1
2	 2B02	 2B12	 2B22	 2B32	 2B42	 2B52	 2B62	 2B72	 2B82	 2B92	 2BA2	 2BB2	 2BC2	 2BD2	 2BE2	 2BF2
3	 2B03	 2B13	 2B23	 2B33	 2B43	 2B53	 2B63	 2B73	 2B83	 2B93	 2BA3	 2BB3	 2BC3	 2BD3	 2BE3	 2BF3
4	 2B04	 2B14	 2B24	 2B34	 2B44	 2B54	 2B64	 2B74	 2B84	 2B94	 2BA4	 2BB4	 2BC4	 2BD4	 2BE4	 2BF4
5	 2B05	 2B15	 2B25	 2B35	 2B45	 2B55	 2B65	 2B75	 2B85	 2B95	 2BA5	 2BB5	 2BC5	 2BD5	 2BE5	 2BF5
6	 2B06	 2B16	 2B26	 2B36	 2B46	 2B56	 2B66	 2B76	 2B86	 2B96	 2BA6	 2BB6	 2BC6	 2BD6	 2BE6	 2BF6
7	 2B07	 2B17	 2B27	 2B37	 2B47	 2B57	 2B67	 2B77	 2B87	 2B97	 2BA7	 2BB7	 2BC7	 2BD7	 2BE7	 2BF7
8	 2B08	 2B18	 2B28	 2B38	 2B48	 2B58	 2B68	 2B78	 2B88	 2B98	 2BA8	 2BB8	 2BC8	 2BD8	 2BE8	 2BF8
9	 2B09	 2B19	 2B29	 2B39	 2B49	 2B59	 2B69	 2B79	 2B89	 2B99	 2BA9	 2BB9	 2BC9	 2BD9	 2BE9	 2BF9
A	 2B0A	 2B1A	 2B2A	 2B3A	 2B4A	 2B5A	 2B6A	 2B7A	 2B8A	 2B9A	 2BA A	 2BBA	 2BCA	 2BDA	 2BEA	 2BFA
B	 2B0B	 2B1B	 2B2B	 2B3B	 2B4B	 2B5B	 2B6B	 2B7B	 2B8B	 2B9B	 2BA B	 2BBB	 2BCB	 2BDB	 2BEB	 2BFB
C	 2B0C	 2B1C	 2B2C	 2B3C	 2B4C	 2B5C	 2B6C	 2B7C	 2B8C	 2B9C	 2BA C	 2BBC	 2BCC	 2BDC	 2BEC	 2BFC
D	 2B0D	 2B1D	 2B2D	 2B3D	 2B4D	 2B5D	 2B6D	 2B7D	 2B8D	 2B9D	 2BA D	 2BBD	 2BCD	 2BDD	 2BED	 2BFD
E	 2B0E	 2B1E	 2B2E	 2B3E	 2B4E	 2B5E	 2B6E	 2B7E	 2B8E	 2B9E	 2BA E	 2BBE	 2BCE	 2BDE	 2BEE	 2BFE
F	 2B0F	 2B1F	 2B2F	 2B3F	 2B4F	 2B5F	 2B6F	 2B7F	 2B8F	 2B9F	 2BA F	 2BBF	 2BCF	 2BDF	 2BEF	 2BFF

**White and black arrows**

Other white and black arrows to complete this set can be found in the Arrows and Dingbats blocks.

2B00	↖	NORTH WHITE ARROW
2B01	↙	NORTH WEST WHITE ARROW
2B02	↘	SOUTH EAST WHITE ARROW
2B03	↗	SOUTH WEST WHITE ARROW
2B04	↔	LEFT RIGHT WHITE ARROW → 21E6 ↔ leftwards white arrow → 21F3 ⇅ up down white arrow
2B05	←	LEFTWARDS BLACK ARROW → 27A1 → black rightwards arrow → 2B95 → rightwards black arrow
2B06	↑	UPWARDS BLACK ARROW
2B07	↓	DOWNWARDS BLACK ARROW
2B08	↗	NORTH EAST BLACK ARROW
2B09	↖	NORTH WEST BLACK ARROW
2B0A	↘	SOUTH EAST BLACK ARROW
2B0B	↙	SOUTH WEST BLACK ARROW
2B0C	↔	LEFT RIGHT BLACK ARROW
2B0D	⇅	UP DOWN BLACK ARROW

**Arrows with bent tips**

Other arrows with bent tips to complete this set can be found in the Arrows block.

2B0E	↘	RIGHTWARDS ARROW WITH TIP DOWNWARDS
2B0F	↙	RIGHTWARDS ARROW WITH TIP UPWARDS
2B10	↖	LEFTWARDS ARROW WITH TIP DOWNWARDS
2B11	↗	LEFTWARDS ARROW WITH TIP UPWARDS

**Squares**

2B12	◼	SQUARE WITH TOP HALF BLACK → 25E7 ◼ square with left half black
2B13	◼	SQUARE WITH BOTTOM HALF BLACK
2B14	◼	SQUARE WITH UPPER RIGHT DIAGONAL HALF BLACK
2B15	◼	SQUARE WITH LOWER LEFT DIAGONAL HALF BLACK

**Diamonds**

2B16	◊	DIAMOND WITH LEFT HALF BLACK
2B17	◊	DIAMOND WITH RIGHT HALF BLACK
2B18	◊	DIAMOND WITH TOP HALF BLACK
2B19	◊	DIAMOND WITH BOTTOM HALF BLACK

**Squares**

2B1A	◻	DOTTED SQUARE
2B1B	■	BLACK LARGE SQUARE → 25A0 ■ black square
2B1C	□	WHITE LARGE SQUARE → 25A1 □ white square
2B1D	▪	BLACK VERY SMALL SQUARE → 25AA ▪ black small square
2B1E	◻	WHITE VERY SMALL SQUARE → 25AB ◻ white small square

**Pentagons**

2B1F	⬠	BLACK PENTAGON
2B20	⬡	WHITE PENTAGON

**Hexagons**

2B21	⬡	WHITE HEXAGON
2B22	⬢	BLACK HEXAGON
2B23	⬢	HORIZONTAL BLACK HEXAGON

**Circle**

2B24	●	BLACK LARGE CIRCLE → 25CF ● black circle → 25EF ○ large circle → 1F534 ● large red circle
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**Diamonds and lozenges**

2B25	◆	BLACK MEDIUM DIAMOND → 25C6 ◆ black diamond
2B26	◇	WHITE MEDIUM DIAMOND → 25C7 ◇ white diamond → 1F754 ◇ alchemical symbol for soap
2B27	◇	BLACK MEDIUM LOZENGE
2B28	◇	WHITE MEDIUM LOZENGE → 25CA ◇ lozenge
2B29	◆	BLACK SMALL DIAMOND → 22C4 ◆ diamond operator → 1F538 ◆ small orange diamond
2B2A	◊	BLACK SMALL LOZENGE
2B2B	◊	WHITE SMALL LOZENGE

**Ellipses**

2B2C	●	BLACK HORIZONTAL ELLIPSE
2B2D	○	WHITE HORIZONTAL ELLIPSE
2B2E	●	BLACK VERTICAL ELLIPSE
2B2F	○	WHITE VERTICAL ELLIPSE

**Mathematical arrows**

These provide the opposite direction complement for arrows for mathematical use not originally encoded in both a leftwards and rightwards direction.

2B30	↔	LEFT ARROW WITH SMALL CIRCLE → 21F4 ↔ right arrow with small circle
2B31	⇌	THREE LEFTWARDS ARROWS → 21F6 ⇌ three rightwards arrows
2B32	⊕	LEFT ARROW WITH CIRCLED PLUS → 27F4 ⊕ right arrow with circled plus
2B33	↔	LONG LEFTWARDS SQUIGGLE ARROW → 27FF ↔ long rightwards squiggle arrow → 21DC ↔ leftwards squiggle arrow
2B34	↔	LEFTWARDS TWO-HEADED ARROW WITH VERTICAL STROKE → 2900 ↔ rightwards two-headed arrow with vertical stroke
2B35	↔	LEFTWARDS TWO-HEADED ARROW WITH DOUBLE VERTICAL STROKE → 2901 ↔ rightwards two-headed arrow with double vertical stroke
2B36	↔	LEFTWARDS TWO-HEADED ARROW FROM BAR → 2905 ↔ rightwards two-headed arrow from bar
2B37	↔	LEFTWARDS TWO-HEADED TRIPLE DASH ARROW → 2910 ↔ rightwards two-headed triple dash arrow
2B38	↔	LEFTWARDS ARROW WITH DOTTED STEM → 2911 ↔ rightwards arrow with dotted stem
2B39	↔	LEFTWARDS ARROW WITH TAIL WITH VERTICAL STROKE → 2914 ↔ rightwards arrow with tail with vertical stroke
2B3A	↔	LEFTWARDS ARROW WITH TAIL WITH DOUBLE VERTICAL STROKE → 2915 ↔ rightwards arrow with tail with double vertical stroke

- 2B3B ← LEFTWARDS TWO-HEADED ARROW WITH TAIL  
→ 2916 ⇨ rightwards two-headed arrow with tail
- 2B3C ⇐ LEFTWARDS TWO-HEADED ARROW WITH TAIL WITH VERTICAL STROKE  
→ 2917 ⇨ rightwards two-headed arrow with tail with vertical stroke
- 2B3D ⇐⇐ LEFTWARDS TWO-HEADED ARROW WITH TAIL WITH DOUBLE VERTICAL STROKE  
→ 2918 ⇨⇨ rightwards two-headed arrow with tail with double vertical stroke
- 2B3E ⇦ LEFTWARDS ARROW THROUGH X  
→ 2947 ⇨ rightwards arrow through x
- 2B3F ↶ WAVE ARROW POINTING DIRECTLY LEFT  
→ 2933 ↷ wave arrow pointing directly right  
→ 219C ⇐ leftwards wave arrow
- 2B40 ⇌ EQUALS SIGN ABOVE LEFTWARDS ARROW  
→ 2971 ⇌ equals sign above rightwards arrow
- 2B41 ⇐ REVERSE TILDE OPERATOR ABOVE LEFTWARDS ARROW  
• mirror image of "⇨"  
→ 2972 ⇨ tilde operator above rightwards arrow
- 2B42 ⇐ LEFTWARDS ARROW ABOVE REVERSE ALMOST EQUAL TO  
• mirror image of "⇨"  
→ 2975 ⇨ rightwards arrow above almost equal to
- 2B43 ⇨ RIGHTWARDS ARROW THROUGH GREATER-THAN  
• mirror image of "⇐"  
→ 2977 ⇐ leftwards arrow through less-than
- 2B44 ⇨ RIGHTWARDS ARROW THROUGH SUPERSET  
• mirror image of "⇐"  
→ 297A ⇐ leftwards arrow through subset
- 2B45 ⇌ LEFTWARDS QUADRUPLE ARROW  
→ 27F0 ⇨⇨⇨⇨ upwards quadruple arrow
- 2B46 ⇨⇨ RIGHTWARDS QUADRUPLE ARROW
- 2B47 ⇨ REVERSE TILDE OPERATOR ABOVE RIGHTWARDS ARROW
- 2B48 ⇨ RIGHTWARDS ARROW ABOVE REVERSE ALMOST EQUAL TO
- 2B49 ⇐ TILDE OPERATOR ABOVE LEFTWARDS ARROW
- 2B4A ⇐ LEFTWARDS ARROW ABOVE ALMOST EQUAL TO
- 2B4B ⇐ LEFTWARDS ARROW ABOVE REVERSE TILDE OPERATOR  
• mirror image of "⇨"  
→ 2974 ⇨ rightwards arrow above tilde operator
- 2B4C ⇨ RIGHTWARDS ARROW ABOVE REVERSE TILDE OPERATOR  
• mirror image of "⇐"  
→ 2973 ⇐ leftwards arrow above tilde operator

**Miscellaneous arrow**

- 2B4D ↴ DOWNWARDS TRIANGLE-HEADED ZIGZAG ARROW  
→ 21AF ↴ downwards zigzag arrow

**Intonation marks for Lithuanian dialectology**

- 2B4E ↗ SHORT SLANTED NORTH ARROW  
• slight rise in tone

- 2B4F ↘ SHORT BACKSLANTED SOUTH ARROW  
• slight fall or overall fall in tone when at the end of a word or at the beginning of a phrase, respectively

**Stars**

- 2B50 ☆ WHITE MEDIUM STAR  
→ 2606 ☆ white star
- 2B51 ★ BLACK SMALL STAR  
→ 066D ★ arabic five pointed star  
→ 22C6 ★ star operator  
→ 2605 ★ black star
- 2B52 ★ WHITE SMALL STAR

**Pentagons**

- 2B53 ⬤ BLACK RIGHT-POINTING PENTAGON
- 2B54 ⬜ WHITE RIGHT-POINTING PENTAGON

**Traffic sign from ARIB STD B24**

- 2B55 ○ HEAVY LARGE CIRCLE  
= basic symbol for speed limit  
• forms a game tally pair with 274C ✕  
→ 25EF ○ large circle

**Dictionary and map symbols from ARIB STD B24**

- 2B56 ◎ HEAVY OVAL WITH OVAL INSIDE  
= prefectural office
- 2B57 ⊙ HEAVY CIRCLE WITH CIRCLE INSIDE  
= municipal office  
→ 25CE ⊙ bullseye
- 2B58 ○ HEAVY CIRCLE  
= town or village office  
= power off symbol  
→ 23FD I power on symbol  
→ 25CB ○ white circle
- 2B59 ⊗ HEAVY CIRCLED SALTIRE  
= police station  
→ 2A02 ⊗ n-ary circled times operator

**Intonation marks for Lithuanian dialectology**

- 2B5A ↗ SLANTED NORTH ARROW WITH HOOKED HEAD  
• increasing tone with falling trend at the end
- 2B5B ↘ BACKSLANTED SOUTH ARROW WITH HOOKED TAIL  
• sharp rise and fall in tone
- 2B5C J SLANTED NORTH ARROW WITH HORIZONTAL TAIL  
• continued rise in tone
- 2B5D ↘ BACKSLANTED SOUTH ARROW WITH HORIZONTAL TAIL  
• continued fall in tone
- 2B5E ↘ BENT ARROW POINTING DOWNWARDS THEN NORTH EAST  
• sharp fall in tone with rising trend at the end
- 2B5F ↘ SHORT BENT ARROW POINTING DOWNWARDS THEN NORTH EAST  
• slight fall in tone with rising trend at the end

**Triangle-headed arrows**

- 2B60 ← LEFTWARDS TRIANGLE-HEADED ARROW  
→ 2190 ← leftwards arrow
- 2B61 ↑ UPWARDS TRIANGLE-HEADED ARROW  
→ 2191 ↑ upwards arrow
- 2B62 → RIGHTWARDS TRIANGLE-HEADED ARROW  
→ 2192 → rightwards arrow  
→ 279D → triangle-headed rightwards arrow

2B63	↓	DOWNWARDS TRIANGLE-HEADED ARROW → 2193 ↓ downwards arrow
2B64	↔	LEFT RIGHT TRIANGLE-HEADED ARROW → 2194 ↔ left right arrow
2B65	↑↓	UP DOWN TRIANGLE-HEADED ARROW → 2195 ↑↓ up down arrow
2B66	↖	NORTH WEST TRIANGLE-HEADED ARROW → 2196 ↖ north west arrow
2B67	↗	NORTH EAST TRIANGLE-HEADED ARROW → 2197 ↗ north east arrow
2B68	↘	SOUTH EAST TRIANGLE-HEADED ARROW → 2198 ↘ south east arrow
2B69	↙	SOUTH WEST TRIANGLE-HEADED ARROW → 2199 ↙ south west arrow
2B6A	⇐	LEFTWARDS TRIANGLE-HEADED DASHED ARROW → 21E0 ⇐ leftwards dashed arrow
2B6B	⇑	UPWARDS TRIANGLE-HEADED DASHED ARROW → 21E1 ⇑ upwards dashed arrow
2B6C	⇒	RIGHTWARDS TRIANGLE-HEADED DASHED ARROW → 21E2 ⇒ rightwards dashed arrow
2B6D	⇓	DOWNWARDS TRIANGLE-HEADED DASHED ARROW → 21E3 ⇓ downwards dashed arrow
2B6E	↻	CLOCKWISE TRIANGLE-HEADED OPEN CIRCLE ARROW → 21BB ↻ clockwise open circle arrow
2B6F	↺	ANTICLOCKWISE TRIANGLE-HEADED OPEN CIRCLE ARROW → 21BA ↺ anticlockwise open circle arrow
2B70	⇐	LEFTWARDS TRIANGLE-HEADED ARROW TO BAR = left tab → 21E4 ⇐ leftwards arrow to bar
2B71	⇑	UPWARDS TRIANGLE-HEADED ARROW TO BAR = up tab → 2912 ⇑ upwards arrow to bar
2B72	⇒	RIGHTWARDS TRIANGLE-HEADED ARROW TO BAR = right tab → 21E5 ⇒ rightwards arrow to bar
2B73	⇓	DOWNWARDS TRIANGLE-HEADED ARROW TO BAR = down tab → 2913 ⇓ downwards arrow to bar
2B74	▩	<reserved>
2B75	▩	<reserved>
2B76	↖	NORTH WEST TRIANGLE-HEADED ARROW TO BAR = home
2B77	↗	NORTH EAST TRIANGLE-HEADED ARROW TO BAR
2B78	↘	SOUTH EAST TRIANGLE-HEADED ARROW TO BAR = end
2B79	↙	SOUTH WEST TRIANGLE-HEADED ARROW TO BAR
2B7A	⇐	LEFTWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE × LEFTWARDS TRIANGLE-HEADED ARROW WITH DOUBLE VERTICAL STROKE

2B7B	⇑	UPWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE = page up
2B7C	⇒	RIGHTWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE × RIGHTWARDS TRIANGLE-HEADED ARROW WITH DOUBLE VERTICAL STROKE
2B7D	⇓	DOWNWARDS TRIANGLE-HEADED ARROW WITH DOUBLE HORIZONTAL STROKE = page down

**Keyboard symbols**

2B7E	⇐	HORIZONTAL TAB KEY → 21B9 ⇐ leftwards arrow to bar over rightwards arrow to bar
2B7F	⇑	VERTICAL TAB KEY

**Paired triangle-headed arrows**

2B80	⇔	LEFTWARDS TRIANGLE-HEADED ARROW OVER RIGHTWARDS TRIANGLE-HEADED ARROW → 21C6 ⇔ leftwards arrow over rightwards arrow
2B81	⇕	UPWARDS TRIANGLE-HEADED ARROW LEFTWARDS OF DOWNWARDS TRIANGLE-HEADED ARROW
2B82	⇔	RIGHTWARDS TRIANGLE-HEADED ARROW OVER LEFTWARDS TRIANGLE-HEADED ARROW
2B83	⇓	DOWNWARDS TRIANGLE-HEADED ARROW LEFTWARDS OF UPWARDS TRIANGLE-HEADED ARROW → 21F5 ⇓ downwards arrow leftwards of upwards arrow
2B84	⇐	LEFTWARDS TRIANGLE-HEADED PAIRED ARROWS → 21C7 ⇐ leftwards paired arrows
2B85	⇑	UPWARDS TRIANGLE-HEADED PAIRED ARROWS → 21C8 ⇑ upwards paired arrows
2B86	⇒	RIGHTWARDS TRIANGLE-HEADED PAIRED ARROWS → 21C9 ⇒ rightwards paired arrows
2B87	⇓	DOWNWARDS TRIANGLE-HEADED PAIRED ARROWS → 21CA ⇓ downwards paired arrows

**Circled arrows**

2B88	↶	LEFTWARDS BLACK CIRCLED WHITE ARROW
2B89	↷	UPWARDS BLACK CIRCLED WHITE ARROW
2B8A	↷	RIGHTWARDS BLACK CIRCLED WHITE ARROW → 27B2 ↷ circled heavy white rightwards arrow
2B8B	↶	DOWNWARDS BLACK CIRCLED WHITE ARROW

**Triangle-headed u-shaped arrows**

2B8C	↶	ANTICLOCKWISE TRIANGLE-HEADED RIGHT U-SHAPED ARROW
2B8D	↷	ANTICLOCKWISE TRIANGLE-HEADED BOTTOM U-SHAPED ARROW
2B8E	↶	ANTICLOCKWISE TRIANGLE-HEADED LEFT U-SHAPED ARROW
2B8F	↷	ANTICLOCKWISE TRIANGLE-HEADED TOP U-SHAPED ARROW → 21B6 ↷ anticlockwise top semicircle arrow

**Keyboard symbols**

2B90	↵	RETURN LEFT → 23CE ↵ return symbol
2B91	↶	RETURN RIGHT
2B92	↶	NEWLINE LEFT

2B93 ⇨ NEWLINE RIGHT

### Miscellaneous arrow symbol

2B94 ◻ FOUR CORNER ARROWS CIRCLING  
ANTICLOCKWISE  
= loop

### Black arrow

2B95 ➔ RIGHTWARDS BLACK ARROW  
→ 27A1 ➔ black rightwards arrow  
→ 2B05 ← leftwards black arrow

### Arrowheads

*These sets of arrowheads are narrower than the dingbats set.*

2B98 ◀ THREE-D TOP-LIGHTED LEFTWARDS  
EQUILATERAL ARROWHEAD

2B99 ▲ THREE-D RIGHT-LIGHTED UPWARDS  
EQUILATERAL ARROWHEAD

2B9A ▶ THREE-D TOP-LIGHTED RIGHTWARDS  
EQUILATERAL ARROWHEAD  
→ 27A2 ▶ three-d top-lighted rightwards  
arrowhead

2B9B ▼ THREE-D LEFT-LIGHTED DOWNWARDS  
EQUILATERAL ARROWHEAD

2B9C ◀ BLACK LEFTWARDS EQUILATERAL  
ARROWHEAD

2B9D ▲ BLACK UPWARDS EQUILATERAL ARROWHEAD

2B9E ▶ BLACK RIGHTWARDS EQUILATERAL  
ARROWHEAD  
→ 27A4 ▶ black rightwards arrowhead

2B9F ▼ BLACK DOWNWARDS EQUILATERAL  
ARROWHEAD

### Triangle-headed arrows with bent tips

2BA0 ↙ DOWNWARDS TRIANGLE-HEADED ARROW  
WITH LONG TIP LEFTWARDS  
→ 21B2 ↓ downwards arrow with tip leftwards

2BA1 ↘ DOWNWARDS TRIANGLE-HEADED ARROW  
WITH LONG TIP RIGHTWARDS  
→ 21B3 ↘ downwards arrow with tip rightwards

2BA2 ↖ UPWARDS TRIANGLE-HEADED ARROW WITH  
LONG TIP LEFTWARDS  
→ 21B0 ↖ upwards arrow with tip leftwards

2BA3 ↗ UPWARDS TRIANGLE-HEADED ARROW WITH  
LONG TIP RIGHTWARDS  
→ 21B1 ↗ upwards arrow with tip rightwards

2BA4 ↕ LEFTWARDS TRIANGLE-HEADED ARROW WITH  
LONG TIP UPWARDS  
→ 2B11 ← leftwards arrow with tip upwards

2BA5 ↕ RIGHTWARDS TRIANGLE-HEADED ARROW  
WITH LONG TIP UPWARDS  
→ 2B0F → rightwards arrow with tip upwards

2BA6 ↕ LEFTWARDS TRIANGLE-HEADED ARROW WITH  
LONG TIP DOWNWARDS  
→ 2B10 ← leftwards arrow with tip downwards

2BA7 ↕ RIGHTWARDS TRIANGLE-HEADED ARROW  
WITH LONG TIP DOWNWARDS  
→ 2B0E → rightwards arrow with tip downwards

### Black curved arrows

2BA8 ↶ BLACK CURVED DOWNWARDS AND  
LEFTWARDS ARROW

2BA9 ↷ BLACK CURVED DOWNWARDS AND  
RIGHTWARDS ARROW  
→ 27A5 ↷ heavy black curved downwards and  
rightwards arrow

2BAA ↶ BLACK CURVED UPWARDS AND LEFTWARDS  
ARROW

2BAB ↷ BLACK CURVED UPWARDS AND RIGHTWARDS  
ARROW  
→ 27A6 ↷ heavy black curved upwards and  
rightwards arrow

2BAC ↵ BLACK CURVED LEFTWARDS AND UPWARDS  
ARROW

2BAD ↶ BLACK CURVED RIGHTWARDS AND UPWARDS  
ARROW

2BAE ↵ BLACK CURVED LEFTWARDS AND  
DOWNWARDS ARROW

2BAF ↷ BLACK CURVED RIGHTWARDS AND  
DOWNWARDS ARROW

### Ribbon arrows

2BB0 ↙ RIBBON ARROW DOWN LEFT

2BB1 ↘ RIBBON ARROW DOWN RIGHT

2BB2 ↖ RIBBON ARROW UP LEFT

2BB3 ↗ RIBBON ARROW UP RIGHT

2BB4 ↖ RIBBON ARROW LEFT UP

2BB5 ↗ RIBBON ARROW RIGHT UP

2BB6 ↙ RIBBON ARROW LEFT DOWN

2BB7 ↘ RIBBON ARROW RIGHT DOWN

### Keyboard symbols

2BB8 ⬆ UPWARDS WHITE ARROW FROM BAR WITH  
HORIZONTAL BAR  
= caps lock  
→ 21EC ⬆ upwards white arrow on pedestal  
with horizontal bar

2BB9 ◻ UP ARROWHEAD IN A RECTANGLE BOX  
= escape  
→ 2353 ◻ apl functional symbol quad up caret

### Symbols used in chess notation

2BBA ◻ INTERLOCKED WHITE SQUARES  
= pair of bishops  
→ 29C9 ◻ two joined squares

2BBB ◻ INTERLOCKED WHITE AND BLACK SQUARES  
= bishops of opposite colour

2BBC ◻ INTERLOCKED BLACK SQUARES  
= bishops of the same colour

### Geometric symbols

2BBD ◻ BALLOT BOX WITH LIGHT X  
→ 2612 ◻ ballot box with x

2BBE ⊗ CIRCLED X  
→ 2297 ⊗ circled times

2BBF ⊗ CIRCLED BOLD X

### Centred geometric shapes

2BC0 ■ BLACK SQUARE CENTRED

2BC1 ◆ BLACK DIAMOND CENTRED

2BC2 ⬛ TURNED BLACK PENTAGON

2BC3 ● HORIZONTAL BLACK OCTAGON  
→ 1F6D1 ● octagonal sign

2BC4 ● BLACK OCTAGON

2BC5 ▲ BLACK MEDIUM UP-POINTING TRIANGLE  
CENTRED  
→ 25B2 ▲ black up-pointing triangle

2BC6 ▼ BLACK MEDIUM DOWN-POINTING TRIANGLE  
CENTRED  
→ 25BC ▼ black down-pointing triangle

2BC7 ◀ BLACK MEDIUM LEFT-POINTING TRIANGLE  
CENTRED  
→ 25C0 ◀ black left-pointing triangle



2BC8 ► BLACK MEDIUM RIGHT-POINTING TRIANGLE CENTRED  
→ 25B6 ► black right-pointing triangle

**Half circles**

2BCA ◐ TOP HALF BLACK CIRCLE  
2BCB ◑ BOTTOM HALF BLACK CIRCLE

**Cusp shapes**

2BCC ✦ LIGHT FOUR POINTED BLACK CUSP  
→ 2726 ✦ black four pointed star  
2BCD ✧ ROTATED LIGHT FOUR POINTED BLACK CUSP  
2BCE ✨ WHITE FOUR POINTED CUSP  
→ 2727 ✨ white four pointed star  
2BCF ⚡ ROTATED WHITE FOUR POINTED CUSP  
→ 2311 ⚡ square lozenge

**Miscellaneous symbols**

2BD0 ㊦ SQUARE POSITION INDICATOR  
→ 2316 ㊦ position indicator  
2BD1 ❔ UNCERTAINTY SIGN  
= query  
→ 2370 ❔ apl functional symbol quad question  
→ FFFD ❔ replacement character  
2BD2 ㊦ GROUP MARK  
• formerly used as a separator character for I/O operations  
→ 2021 ㊦ double dagger  
→ 29E7 ㊦ thermodynamic

**Astrological symbols for Pluto**

2BD3 ♇ PLUTO FORM TWO  
→ 2647 ♇ pluto  
2BD4 ♇ PLUTO FORM THREE  
2BD5 ♇ PLUTO FORM FOUR  
2BD6 ♇ PLUTO FORM FIVE

**Miscellaneous astrological symbols**

2BD7 ♃ TRANSPUTO  
2BD8 ♃ PROSERPINA  
2BD9 ♃ ASTRAEA  
2BDA ♃ HYGIEA  
2BDB ♃ PHOLUS  
2BDC ♃ NESSUS  
2BDD ♃ WHITE MOON SELENA  
2BDE ♃ BLACK DIAMOND ON CROSS  
2BDF ♃ TRUE LIGHT MOON ARTA

**Uranian astrological symbols**

2BE0 ♃ CUPIDO  
2BE1 ♃ HADES  
2BE2 ♃ ZEUS  
2BE3 ♃ KRONOS  
2BE4 ♃ APOLLON  
2BE5 ♃ ADMETOS  
2BE6 ♃ VULCANUS  
2BE7 ♃ POSEIDON

**Half star characters**

*Used for ratings in conjunction with 2605*

2BE8 ★ LEFT HALF BLACK STAR  
2BE9 ★ RIGHT HALF BLACK STAR  
2BEA ★ STAR WITH LEFT HALF BLACK  
2BEB ★ STAR WITH RIGHT HALF BLACK

**Two-headed arrow symbols**

*The following four arrow symbols are the preferred representation for fast cursor direction for ISO 9995-7.*

2BEC ⇐ LEFTWARDS TWO-HEADED ARROW WITH TRIANGLE ARROWHEADS  
= fast cursor left  
→ 219E ⇐ leftwards two headed arrow  
2BED ↑ UPWARDS TWO-HEADED ARROW WITH TRIANGLE ARROWHEADS  
= fast cursor up  
2BEE ⇨ RIGHTWARDS TWO-HEADED ARROW WITH TRIANGLE ARROWHEADS  
= fast cursor right  
2BEF ↓ DOWNWARDS TWO-HEADED ARROW WITH TRIANGLE ARROWHEADS  
= fast cursor down

**Astrological symbols for Eris and Sedna**
















































































2BF0 ♁ ERIS FORM ONE  
2BF1 ♁ ERIS FORM TWO  
2BF2 ♁ SEDNA

**Russian Astrological aspects**

2BF3 ♁ RUSSIAN ASTROLOGICAL SYMBOL VIGINTILE  
• the vigintile aspect is usually represented by the letter V  
2BF4 ♁ RUSSIAN ASTROLOGICAL SYMBOL NOVILE  
• the novile aspect is usually represented by the letter N  
2BF5 ♁ RUSSIAN ASTROLOGICAL SYMBOL QUINTILE  
• the quintile aspect is usually represented by the letter Q  
2BF6 ♁ RUSSIAN ASTROLOGICAL SYMBOL BINOVILE  
• the binovile aspect is usually represented by the letters N<sup>2</sup>  
2BF7 ♁ RUSSIAN ASTROLOGICAL SYMBOL SENTAGON  
• represents a 100-degree aspect  
2BF8 ♁ RUSSIAN ASTROLOGICAL SYMBOL TREDECILE  
• the tredecile aspect is usually represented by the letters D<sup>3</sup>

**Symbols used in chess notation**

2BF9 ♁ EQUALS SIGN WITH INFINITY BELOW  
= with compensation for the material  
2BFA ♁ UNITED SYMBOL  
= united pawns  
→ 26AE ♁ divorce symbol  
2BFB ♁ SEPARATED SYMBOL  
= separated pawns  
→ 26AF ♁ unmarried partnership symbol  
2BFC ♁ DOUBLED SYMBOL  
= double pawns  
2BFD ♁ PASSED SYMBOL  
= passed pawn  
2BFE ∟ REVERSED RIGHT ANGLE  
= without (with is 221F right angle)

	2E0	2E1	2E2	2E3	2E4	2E5	2E6	2E7
0	 2E00	 2E10	 2E20	 2E30	 2E40			
1	 2E01	 2E11	 2E21	 2E31	 2E41			
2	 2E02	 2E12	 2E22	 2E32	 2E42			
3	 2E03	 2E13	 2E23	 2E33	 2E43			
4	 2E04	 2E14	 2E24	 2E34	 2E44			
5	 2E05	 2E15	 2E25	 2E35	 2E45			
6	 2E06	 2E16	 2E26	 2E36	 2E46			
7	 2E07	 2E17	 2E27	 2E37	 2E47			
8	 2E08	 2E18	 2E28	 2E38	 2E48			
9	 2E09	 2E19	 2E29	 2E39	 2E49			
A	 2E0A	 2E1A	 2E2A	 2E3A	 2E4A			
B	 2E0B	 2E1B	 2E2B	 2E3B	 2E4B			
C	 2E0C	 2E1C	 2E2C	 2E3C	 2E4C			
D	 2E0D	 2E1D	 2E2D	 2E3D	 2E4D			
E	 2E0E	 2E1E	 2E2E	 2E3E	 2E4E			
F	 2E0F	 2E1F	 2E2F	 2E3F				

**New Testament editorial symbols**

- 2E00 ∟ RIGHT ANGLE SUBSTITUTION MARKER  
→ 231C ∟ top left corner
- 2E01 ∟ RIGHT ANGLE DOTTED SUBSTITUTION MARKER
- 2E02 ⌈ LEFT SUBSTITUTION BRACKET
- 2E03 ⌋ RIGHT SUBSTITUTION BRACKET
- 2E04 ⌈ LEFT DOTTED SUBSTITUTION BRACKET
- 2E05 ⌋ RIGHT DOTTED SUBSTITUTION BRACKET
- 2E06 T RAISED INTERPOLATION MARKER  
→ 22A4 T down tack
- 2E07 T RAISED DOTTED INTERPOLATION MARKER
- 2E08 ⌵ DOTTED TRANSPOSITION MARKER
- 2E09 ⌵ LEFT TRANSPOSITION BRACKET
- 2E0A ⌶ RIGHT TRANSPOSITION BRACKET
- 2E0B □ RAISED SQUARE  
• used as an opening raised omission bracket
- 2E0C ⌵ LEFT RAISED OMISSION BRACKET  
• used as an opening or closing raised omission bracket
- 2E0D ⌶ RIGHT RAISED OMISSION BRACKET  
• used as a closing or opening raised omission bracket

**Ancient Greek textual symbols**

- 2E0E ⸰ EDITORIAL CORONIS  
→ 1FBD ⸰ greek koronis
- 2E0F — PARAGRAPHOS
- 2E10 — FORKED PARAGRAPHOS
- 2E11 — REVERSED FORKED PARAGRAPHOS
- 2E12 ⸱ HYPODIASTOLE  
= ypodiaastoli
- 2E13 ⸲ DOTTED OBELOS  
• glyph variants may look like ‘⸲’ or ‘⸳’  
→ 2052 ⸲ commercial minus sign
- 2E14 ⸴ DOWNWARDS ANCORA  
• contrary to its formal name this symbol points upwards
- 2E15 ⸵ UPWARDS ANCORA  
• contrary to its formal name this symbol points downwards
- 2E16 ⸶ DOTTED RIGHT-POINTING ANGLE  
= dipole periestigmene

**Ancient Near-Eastern linguistic symbol**

- 2E17 ≡ DOUBLE OBLIQUE HYPHEN  
• used in ancient Near-Eastern linguistics  
• hyphen in Fraktur text uses 002D - or 2010 - ,  
but with a ‘≡’ glyph in Fraktur fonts  
→ 002D - hyphen-minus  
→ 003D = equals sign  
→ 2010 - hyphen  
→ 2E40 = double hyphen

**General punctuation**

- 2E18 ⸮ INVERTED INTERROBANG  
= gnaborretni  
→ 203D ⸮ interrobang
- 2E19 🌿 PALM BRANCH  
• used as a separator

**Dictionary punctuation**

*These punctuation marks are used mostly in German dictionaries, to indicate umlaut or case changes with abbreviated stems.*

- 2E1A ¨ HYPHEN WITH DIAERESIS  
• indicates umlaut of the stem vowel of a plural form
- 2E1B ˜ TILDE WITH RING ABOVE  
• indicates change in case for derived form

**Brackets**

- 2E1C ⌵ LEFT LOW PARAPHRASE BRACKET
- 2E1D ⌶ RIGHT LOW PARAPHRASE BRACKET  
• used in N'Ko

**Dictionary punctuation**

- 2E1E ˙ TILDE WITH DOT ABOVE  
• indicates derived form changes to uppercase
- 2E1F ˘ TILDE WITH DOT BELOW  
• indicates derived form changes to lowercase

**Brackets**

- 2E20 | LEFT VERTICAL BAR WITH QUILL
- 2E21 | RIGHT VERTICAL BAR WITH QUILL

**Half brackets**

*These form a set of four corner brackets and are used editorially. They are distinguished from mathematical floor and ceiling characters. Occasionally quine corners are substituted for half brackets.*

- 2E22 ⸮ TOP LEFT HALF BRACKET  
→ 2308 ⸮ left ceiling  
→ 231C ∟ top left corner  
→ 300C ⸮ left corner bracket
- 2E23 ⸮ TOP RIGHT HALF BRACKET
- 2E24 ⸮ BOTTOM LEFT HALF BRACKET
- 2E25 ⸮ BOTTOM RIGHT HALF BRACKET

**Brackets**

- 2E26 ⸮ LEFT SIDEWAYS U BRACKET  
→ 2282 ⸮ subset of
- 2E27 ⸮ RIGHT SIDEWAYS U BRACKET  
→ 2283 ⸮ superset of
- 2E28 (( LEFT DOUBLE PARENTHESIS  
→ 2985 (( left white parenthesis  
→ FF5F (( fullwidth left white parenthesis
- 2E29 )) RIGHT DOUBLE PARENTHESIS

**Historic punctuation**

- 2E2A ∴ TWO DOTS OVER ONE DOT PUNCTUATION
- 2E2B ∴ ONE DOT OVER TWO DOTS PUNCTUATION
- 2E2C ∴ SQUARED FOUR DOT PUNCTUATION
- 2E2D ∴ FIVE DOT MARK
- 2E2E ⁉ REVERSED QUESTION MARK  
= punctus percontativus  
→ 003F ⁉ question mark  
→ 00BF ⁉ inverted question mark  
→ 061F ⁉ arabic question mark
- 2E2F † VERTICAL TILDE  
• used for Cyrillic yerik  
→ 033E † combining vertical tilde  
→ A67F † cyrillic payerok

- 2E30 ◦ RING POINT  
 • used in Avestan  
 → 2218 ◦ ring operator  
 → 25E6 ◦ white bullet
- 2E31 · WORD SEPARATOR MIDDLE DOT  
 • used in Avestan, Samaritan, ...  
 → 00B7 · middle dot

**Palaeotype transliteration symbol**

- 2E32 ˘ TURNED COMMA  
 • indicates nasalization  
 → 060C ˘ arabic comma

**Historic punctuation**

- 2E33 ˙ RAISED DOT  
 • glyph position intermediate between 002E ˙ and 00B7 ˙  
 → 002E ˙ full stop  
 → 00B7 ˙ middle dot
- 2E34 ˘ RAISED COMMA  
 → 002C ˘ comma

**Palaeotype transliteration symbols**

- 2E35 ː TURNED SEMICOLON  
 • indicates sudden glottal closure  
 → 061B ː arabic semicolon
- 2E36 † DAGGER WITH LEFT GUARD  
 • indicates retracted pronunciation
- 2E37 ‡ DAGGER WITH RIGHT GUARD  
 • indicates advanced pronunciation
- 2E38 ‡ TURNED DAGGER  
 • indicates retroflex pronunciation  
 → 2020 ‡ dagger
- 2E39 § TOP HALF SECTION SIGN  
 • indicates pronunciation on one side of the mouth only  
 → 00A7 § section sign

**Dashes**

- 2E3A 2M TWO-EM DASH  
 = omission dash  
 → 2014 — em dash
- 2E3B 3M THREE-EM DASH

**Alternate forms of punctuation**

- 2E3C ˙ STENOGRAPHIC FULL STOP  
 • used in shorthands and stenographies  
 → 002E ˙ full stop  
 → 166E x canadian syllabics full stop
- 2E3D ˙ VERTICAL SIX DOTS  
 → 205E ˙ vertical four dots  
 → 2999 ˙ dotted fence
- 2E3E ˘ WIGGLY VERTICAL LINE  
 → 2307 ˘ wavy line  
 → 299A ˘ vertical zigzag line

**Historic punctuation**

- 2E3F ¶ CAPITULUM  
 • ancestor of the pilcrow sign  
 → 00B6 ¶ pilcrow sign

**Double hyphen**

*The double hyphen is used in transcription of old German manuscripts, and occasionally as a non-standard punctuation mark. It is not intended for the representation of normal hyphens, whose doubled forms in Fraktur text are considered glyphic variants.*

- 2E40 = DOUBLE HYPHEN  
 → 003D = equals sign  
 → 2010 - hyphen  
 → 2E17 ≠ double oblique hyphen  
 → 30A0 = katakana-hiragana double hyphen  
 → A78A = modifier letter short equals sign

**Reversed punctuation**

- 2E41 ˘ REVERSED COMMA  
 • also used in Sindhi  
 → 002C ˘ comma  
 → 060C ˘ arabic comma
- 2E42 „ DOUBLE LOW-REVERSED-9 QUOTATION MARK  
 → 201E „ double low-9 quotation mark

**Dash**

- 2E43 ⤵ DASH WITH LEFT UPTURN

**Miscellaneous punctuation**

- 2E44 ˘ DOUBLE SUSPENSION MARK

**Typicon punctuation**

- 2E45 ˘ INVERTED LOW KAVYKA
- 2E46 × INVERTED LOW KAVYKA WITH KAVYKA ABOVE  
 → AB5B × modifier breve with inverted breve
- 2E47 ˘ LOW KAVYKA  
 → A67E ˘ cyrillic kavyka
- 2E48 ˘ LOW KAVYKA WITH DOT
- 2E49 ˘ DOUBLE STACKED COMMA

**Medieval punctuation**

- 2E4A / DOTTED SOLIDUS  
 • indicates a medial disjunction less than solidus but more than punctus elevatus  
 = a form of virgula suspensiva
- 2E4B ‡ TRIPLE DAGGER  
 → 2020 ‡ dagger  
 → 2021 ‡ double dagger
- 2E4C ˘ MEDIEVAL COMMA  
 • indicates a minor medial pause or disjunction of sense
- 2E4D ¶ PARAGRAPHUS MARK  
 • indicates the beginning of a paragraph, section, stanza, or proposition  
 → 00B6 ¶ pilcrow sign  
 → 204B ¶ reversed pilcrow sign  
 → 2E0F ¶ paragraphos  
 → 2E3F ¶ capitulum
- 2E4E ˘ PUNCTUS ELEVATUS MARK  
 • indicates a minor medial pause where the sense is complete but the meaning is not

	310	311	312
0		ㄩ 3110	ㄨ 3120
1		ㄨ 3111	ㄨ 3121
2		ㄨ 3112	ㄨ 3122
3		ㄨ 3113	ㄨ 3123
4		ㄨ 3114	ㄨ 3124
5	ㄨ 3105	ㄨ 3115	ㄨ 3125
6	ㄨ 3106	ㄨ 3116	ㄨ 3126
7	ㄨ 3107	ㄨ 3117	ㄨ 3127
8	ㄨ 3108	ㄨ 3118	ㄨ 3128
9	ㄨ 3109	ㄨ 3119	ㄨ 3129
A	ㄨ 310A	ㄨ 311A	ㄨ 312A
B	ㄨ 310B	ㄨ 311B	ㄨ 312B
C	ㄨ 310C	ㄨ 311C	ㄨ 312C
D	ㄨ 310D	ㄨ 311D	ㄨ 312D
E	ㄨ 310E	ㄨ 311E	ㄨ 312E
F	ㄨ 310F	ㄨ 311F	ㄨ 312F

See also the Bopomofo Extended block

#### Based on GB 2312

3105	ㄨ	BOPOMOFO LETTER B
3106	ㄨ	BOPOMOFO LETTER P
3107	ㄨ	BOPOMOFO LETTER M
3108	ㄨ	BOPOMOFO LETTER F
3109	ㄨ	BOPOMOFO LETTER D
310A	ㄨ	BOPOMOFO LETTER T
310B	ㄨ	BOPOMOFO LETTER N
310C	ㄨ	BOPOMOFO LETTER L
310D	ㄨ	BOPOMOFO LETTER G
310E	ㄨ	BOPOMOFO LETTER K
310F	ㄨ	BOPOMOFO LETTER H
3110	ㄨ	BOPOMOFO LETTER J
3111	ㄨ	BOPOMOFO LETTER Q
3112	ㄨ	BOPOMOFO LETTER X
3113	ㄨ	BOPOMOFO LETTER ZH
3114	ㄨ	BOPOMOFO LETTER CH
3115	ㄨ	BOPOMOFO LETTER SH
3116	ㄨ	BOPOMOFO LETTER R
3117	ㄨ	BOPOMOFO LETTER Z
3118	ㄨ	BOPOMOFO LETTER C
3119	ㄨ	BOPOMOFO LETTER S
311A	ㄨ	BOPOMOFO LETTER A
311B	ㄨ	BOPOMOFO LETTER O
311C	ㄨ	BOPOMOFO LETTER E
311D	ㄨ	BOPOMOFO LETTER EH
311E	ㄨ	BOPOMOFO LETTER AI
311F	ㄨ	BOPOMOFO LETTER EI
3120	ㄨ	BOPOMOFO LETTER AU
3121	ㄨ	BOPOMOFO LETTER OU
3122	ㄨ	BOPOMOFO LETTER AN
3123	ㄨ	BOPOMOFO LETTER EN
3124	ㄨ	BOPOMOFO LETTER ANG
3125	ㄨ	BOPOMOFO LETTER ENG
3126	ㄨ	BOPOMOFO LETTER ER
3127	ㄨ	BOPOMOFO LETTER I

- the vertical stroke form is considered a rendering variant

3128	ㄨ	BOPOMOFO LETTER U
3129	ㄨ	BOPOMOFO LETTER IU

#### Dialect (non-Mandarin) letters

312A	ㄨ	BOPOMOFO LETTER V
312B	ㄨ	BOPOMOFO LETTER NG
312C	ㄨ	BOPOMOFO LETTER GN

#### Miscellaneous additions

312D	ㄨ	BOPOMOFO LETTER IH
		• for analytic representation of apical vowel
312E	ㄨ	BOPOMOFO LETTER O WITH DOT ABOVE
		• early form of letter e

312F	ㄨ	BOPOMOFO LETTER NN
		• syllabic nasal

	A72	A73	A74	A75	A76	A77	A78	A79	A7A	A7B	A7C	A7D	A7E	A7F
0	Ɔ A720	F A730	Ɔ A740	Ɔ A750	Ɔ A760	Ɔ A770	Ɔ A780	Ɔ A790	Ɔ A7A0	Ɔ A7B0				
1	Ɔ A721	Ɔ A731	Ɔ A741	Ɔ A751	Ɔ A761	Ɔ A771	Ɔ A781	Ɔ A791	Ɔ A7A1	Ɔ A7B1				
2	Ɔ A722	Ɔ A732	Ɔ A742	Ɔ A752	Ɔ A762	Ɔ A772	Ɔ A782	Ɔ A792	Ɔ A7A2	Ɔ A7B2				
3	Ɔ A723	Ɔ A733	Ɔ A743	Ɔ A753	Ɔ A763	Ɔ A773	Ɔ A783	Ɔ A793	Ɔ A7A3	Ɔ A7B3				
4	Ɔ A724	Ɔ A734	Ɔ A744	Ɔ A754	Ɔ A764	Ɔ A774	Ɔ A784	Ɔ A794	Ɔ A7A4	Ɔ A7B4				
5	Ɔ A725	Ɔ A735	Ɔ A745	Ɔ A755	Ɔ A765	Ɔ A775	Ɔ A785	Ɔ A795	Ɔ A7A5	Ɔ A7B5				
6	Ɔ A726	Ɔ A736	Ɔ A746	Ɔ A756	Ɔ A766	Ɔ A776	Ɔ A786	Ɔ A796	Ɔ A7A6	Ɔ A7B6				
7	Ɔ A727	Ɔ A737	Ɔ A747	Ɔ A757	Ɔ A767	Ɔ A777	Ɔ A787	Ɔ A797	Ɔ A7A7	Ɔ A7B7				Ɔ A7F7
8	Ɔ A728	Ɔ A738	Ɔ A748	Ɔ A758	Ɔ A768	Ɔ A778	Ɔ A788	Ɔ A798	Ɔ A7A8	Ɔ A7B8				Ɔ A7F8
9	Ɔ A729	Ɔ A739	Ɔ A749	Ɔ A759	Ɔ A769	Ɔ A779	Ɔ A789	Ɔ A799	Ɔ A7A9	Ɔ A7B9				Ɔ A7F9
A	Ɔ A72A	Ɔ A73A	Ɔ A74A	Ɔ A75A	Ɔ A76A	Ɔ A77A	Ɔ A78A	Ɔ A79A	Ɔ A7AA					Ɔ A7FA
B	Ɔ A72B	Ɔ A73B	Ɔ A74B	Ɔ A75B	Ɔ A76B	Ɔ A77B	Ɔ A78B	Ɔ A79B	Ɔ A7AB					Ɔ A7FB
C	Ɔ A72C	Ɔ A73C	Ɔ A74C	Ɔ A75C	Ɔ A76C	Ɔ A77C	Ɔ A78C	Ɔ A79C	Ɔ A7AC					Ɔ A7FC
D	Ɔ A72D	Ɔ A73D	Ɔ A74D	Ɔ A75D	Ɔ A76D	Ɔ A77D	Ɔ A78D	Ɔ A79D	Ɔ A7AD					Ɔ A7FD
E	Ɔ A72E	Ɔ A73E	Ɔ A74E	Ɔ A75E	Ɔ A76E	Ɔ A77E	Ɔ A78E	Ɔ A79E	Ɔ A7AE					Ɔ A7FE
F	Ɔ A72F	Ɔ A73F	Ɔ A74F	Ɔ A75F	Ɔ A76F	Ɔ A77F	Ɔ A78F	Ɔ A79F	Ɔ A7AF					Ɔ A7FF

**Additions for UPA**

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

**Egyptological additions**

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

**Mayanist additions**

A726	Ɀ	LATIN CAPITAL LETTER HENG
A727	ⱽ	LATIN SMALL LETTER HENG
A728	Ɀ	LATIN CAPITAL LETTER TZ
A729	ⱽ	LATIN SMALL LETTER TZ
A72A	Ɀ	LATIN CAPITAL LETTER TRESILLO
A72B	ⱽ	LATIN SMALL LETTER TRESILLO
		→ 218B Ɀ turned digit three
A72C	Ɀ	LATIN CAPITAL LETTER CUATRILLO
A72D	ⱽ	LATIN SMALL LETTER CUATRILLO
A72E	Ɀ	LATIN CAPITAL LETTER CUATRILLO WITH COMMA
A72F	ⱽ	LATIN SMALL LETTER CUATRILLO WITH COMMA

**Medievalist additions**

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

A74B	Ɀ	LATIN SMALL LETTER O WITH LONG STROKE OVERLAY
A74C	Ɀ	LATIN CAPITAL LETTER O WITH LOOP
A74D	ⱽ	LATIN SMALL LETTER O WITH LOOP
A74E	Ɀ	LATIN CAPITAL LETTER OO
A74F	ⱽ	LATIN SMALL LETTER OO
A750	Ɀ	LATIN CAPITAL LETTER P WITH STROKE THROUGH DESCENDER
A751	ⱽ	LATIN SMALL LETTER P WITH STROKE THROUGH DESCENDER
A752	Ɀ	LATIN CAPITAL LETTER P WITH FLOURISH
A753	ⱽ	LATIN SMALL LETTER P WITH FLOURISH
A754	Ɀ	LATIN CAPITAL LETTER P WITH SQUIRREL TAIL
A755	ⱽ	LATIN SMALL LETTER P WITH SQUIRREL TAIL
A756	Ɀ	LATIN CAPITAL LETTER Q WITH STROKE THROUGH DESCENDER
A757	ⱽ	LATIN SMALL LETTER Q WITH STROKE THROUGH DESCENDER
A758	Ɀ	LATIN CAPITAL LETTER Q WITH DIAGONAL STROKE
A759	ⱽ	LATIN SMALL LETTER Q WITH DIAGONAL STROKE
A75A	Ɀ	LATIN CAPITAL LETTER R ROTUNDA
A75B	ⱽ	LATIN SMALL LETTER R ROTUNDA
A75C	Ɀ	LATIN CAPITAL LETTER RUM ROTUNDA
A75D	ⱽ	LATIN SMALL LETTER RUM ROTUNDA
A75E	Ɀ	LATIN CAPITAL LETTER V WITH DIAGONAL STROKE
A75F	ⱽ	LATIN SMALL LETTER V WITH DIAGONAL STROKE
A760	Ɀ	LATIN CAPITAL LETTER VY
A761	ⱽ	LATIN SMALL LETTER VY
A762	Ɀ	LATIN CAPITAL LETTER VISIGOTHIC Z
A763	ⱽ	LATIN SMALL LETTER VISIGOTHIC Z
A764	Ɀ	LATIN CAPITAL LETTER THORN WITH STROKE
A765	ⱽ	LATIN SMALL LETTER THORN WITH STROKE
A766	Ɀ	LATIN CAPITAL LETTER THORN WITH STROKE THROUGH DESCENDER
A767	ⱽ	LATIN SMALL LETTER THORN WITH STROKE THROUGH DESCENDER
A768	Ɀ	LATIN CAPITAL LETTER VEND
A769	ⱽ	LATIN SMALL LETTER VEND
A76A	Ɀ	LATIN CAPITAL LETTER ET
A76B	ⱽ	LATIN SMALL LETTER ET
A76C	Ɀ	LATIN CAPITAL LETTER IS
A76D	ⱽ	LATIN SMALL LETTER IS
A76E	Ɀ	LATIN CAPITAL LETTER CON
A76F	ⱽ	LATIN SMALL LETTER CON
A770	Ɀ	MODIFIER LETTER US
		≈ <sup> A76F Ɀ
A771	Ɀ	LATIN SMALL LETTER DUM
A772	ⱽ	LATIN SMALL LETTER LUM
A773	Ɀ	LATIN SMALL LETTER MUM
A774	ⱽ	LATIN SMALL LETTER NUM
A775	Ɀ	LATIN SMALL LETTER RUM
A776	Ɀ	LATIN LETTER SMALL CAPITAL RUM
A777	ⱽ	LATIN SMALL LETTER TUM
A778	ⱽ	LATIN SMALL LETTER UM
<b>Insular and Celticist letters</b>		
A779	Ɀ	LATIN CAPITAL LETTER INSULAR D
A77A	ⱽ	LATIN SMALL LETTER INSULAR D
A77B	Ɀ	LATIN CAPITAL LETTER INSULAR F
A77C	ⱽ	LATIN SMALL LETTER INSULAR F

A77D	Ǿ	LATIN CAPITAL LETTER INSULAR G
		• lowercase is 1D79 ǿ
A77E	Ƿ	LATIN CAPITAL LETTER TURNED INSULAR G
A77F	Ƿ̥	LATIN SMALL LETTER TURNED INSULAR G
A780	Ƨ	LATIN CAPITAL LETTER TURNED L
A781	Ƨ̥	LATIN SMALL LETTER TURNED L
A782	Ƨ̥	LATIN CAPITAL LETTER INSULAR R
A783	Ƨ̥	LATIN SMALL LETTER INSULAR R
A784	Ƨ̥	LATIN CAPITAL LETTER INSULAR S
A785	Ƨ̥	LATIN SMALL LETTER INSULAR S
A786	Ƨ̥	LATIN CAPITAL LETTER INSULAR T
A787	Ƨ̥	LATIN SMALL LETTER INSULAR T

**Modifier letters**

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

**Orthographic letters for glottals**

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

**Additional letter**

A78D	Ƨ̥	LATIN CAPITAL LETTER TURNED H
		• used in the Dan/Gio orthography in Liberia
		• lowercase is 0265 Ƨ̥

**Phonetic symbol**

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

**Transliteration letter**

A78F	•	LATIN LETTER SINOLOGICAL DOT
		• used in transliteration of Phags-Pa and in phonetic transcription of Tangut
		→ 00B7 • middle dot

**Additional letters**

A790	Ɔ	LATIN CAPITAL LETTER N WITH DESCENDER
A791	Ɔ̥	LATIN SMALL LETTER N WITH DESCENDER
		• Janalif
A792	Ɔ̥	LATIN CAPITAL LETTER C WITH BAR
		= Cambrian symbol

A793	Ɔ̥	LATIN SMALL LETTER C WITH BAR
		• Nanai

**Additions for Lithuanian dialectology**

A794	ċ	LATIN SMALL LETTER C WITH PALATAL HOOK
A795	ĥ	LATIN SMALL LETTER H WITH PALATAL HOOK
		→ A727 ĥ latin small letter heng

**Letters for Middle Vietnamese**

A796	Ɔ̥	LATIN CAPITAL LETTER B WITH FLOURISH
A797	Ɔ̥	LATIN SMALL LETTER B WITH FLOURISH

**Archaic letters for Ewe**

A798	Ɔ̥	LATIN CAPITAL LETTER F WITH STROKE
		→ 0191 Ɔ̥ latin capital letter f with hook
A799	Ɔ̥	LATIN SMALL LETTER F WITH STROKE
		• old Ewe orthography
		• also used in German dialectology

**Archaic letters for Volapük**

A79A	Ɔ̥	LATIN CAPITAL LETTER VOLAPUK AE
A79B	Ɔ̥	LATIN SMALL LETTER VOLAPUK AE
A79C	Ɔ̥	LATIN CAPITAL LETTER VOLAPUK OE
A79D	Ɔ̥	LATIN SMALL LETTER VOLAPUK OE
A79E	Ɔ̥	LATIN CAPITAL LETTER VOLAPUK UE
A79F	Ɔ̥	LATIN SMALL LETTER VOLAPUK UE

**Latvian letters for pre-1921 orthography**

A7A0	Ɔ̥	LATIN CAPITAL LETTER G WITH OBLIQUE STROKE
A7A1	Ɔ̥	LATIN SMALL LETTER G WITH OBLIQUE STROKE
A7A2	Ɔ̥	LATIN CAPITAL LETTER K WITH OBLIQUE STROKE
A7A3	Ɔ̥	LATIN SMALL LETTER K WITH OBLIQUE STROKE
A7A4	Ɔ̥	LATIN CAPITAL LETTER N WITH OBLIQUE STROKE
A7A5	Ɔ̥	LATIN SMALL LETTER N WITH OBLIQUE STROKE
A7A6	Ɔ̥	LATIN CAPITAL LETTER R WITH OBLIQUE STROKE
A7A7	Ɔ̥	LATIN SMALL LETTER R WITH OBLIQUE STROKE
A7A8	Ɔ̥	LATIN CAPITAL LETTER S WITH OBLIQUE STROKE
A7A9	Ɔ̥	LATIN SMALL LETTER S WITH OBLIQUE STROKE
		• also used in pre-1950 Lower Sorbian orthography
		→ 1E9C Ɔ̥ latin small letter long s with diagonal stroke

**Additional letters**

A7AA	Ɔ̥	LATIN CAPITAL LETTER H WITH HOOK
		• lowercase is 0266 Ɔ̥
		• used in Chad
A7AB	Ɔ̥	LATIN CAPITAL LETTER REVERSED OPEN E
		• lowercase is 025C Ɔ̥
A7AC	Ɔ̥	LATIN CAPITAL LETTER SCRIPT G
		• lowercase is 0261 g
A7AD	Ɔ̥	LATIN CAPITAL LETTER L WITH BELT
		• lowercase is 026C Ɔ̥

**Letter for West African languages**

A7AE	Ɔ̥	LATIN CAPITAL LETTER SMALL CAPITAL I
		• lowercase is 026A i
		• also used in Unifon

**Letter for representation of phoneme in Japanese**

A7AF	Ɔ̥	LATIN LETTER SMALL CAPITAL Q
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**Letters for Americanist orthographies**

- A7B0 Ꝁ LATIN CAPITAL LETTER TURNED K  
 • lowercase is 029E ꝁ
- A7B1 Ꝃ LATIN CAPITAL LETTER TURNED T  
 • lowercase is 0287 ꝃ  
 • also used in Unifon

**Letter for African languages**

- A7B2 Ꝅ LATIN CAPITAL LETTER J WITH CROSSED-TAIL  
 • lowercase is 029D ꝅ

**Letter for German dialectology**

- A7B3 Ꝇ LATIN CAPITAL LETTER CHI  
 • lowercase is AB53 ꝇ  
 → 03A7 Ꝉ greek capital letter chi

**Letters for African languages**

- A7B4 ꝉ LATIN CAPITAL LETTER BETA  
 A7B5 Ꝋ LATIN SMALL LETTER BETA  
 → 03B2 ꝋ greek small letter beta
- A7B6 Ꝍ LATIN CAPITAL LETTER OMEGA  
 A7B7 ꝍ LATIN SMALL LETTER OMEGA  
 → 03C9 Ꝏ greek small letter omega

**Letters for Mazahua (Mexico)**

- A7B8 ꝏ LATIN CAPITAL LETTER U WITH STROKE
- A7B9 Ꝑ LATIN SMALL LETTER U WITH STROKE

**Additional letter**

- A7F7 ꝑ LATIN EPIGRAPHIC LETTER SIDEWAYS I  
 • Celtic inscriptions

**Additions for Extended IPA**

- A7F8 ꝑ̥ MODIFIER LETTER CAPITAL H WITH STROKE  
 • faucalized  
 ≈ <super> 0126 ꝑ̥
- A7F9 ꝑ̥̥ MODIFIER LETTER SMALL LIGATURE OE  
 • labialized: open-rounded  
 ≈ <super> 0153 ꝑ̥̥

**Addition for UPA**

- A7FA ꝑ̥̥̥ LATIN LETTER SMALL CAPITAL TURNED M

**Ancient Roman epigraphic letters**

- A7FB ꝑ̥̥̥ LATIN EPIGRAPHIC LETTER REVERSED F  
 A7FC ꝑ̥̥̥ LATIN EPIGRAPHIC LETTER REVERSED P  
 A7FD ꝑ̥̥̥ LATIN EPIGRAPHIC LETTER INVERTED M  
 A7FE ꝑ̥̥̥ LATIN EPIGRAPHIC LETTER I LONGA  
 A7FF ꝑ̥̥̥ LATIN EPIGRAPHIC LETTER ARCHAIC M

	A8E	A8F
0	० A8E0	वि A8F0
1	१ A8E1	ऽ A8F1
2	२ A8E2	८ A8F2
3	३ A8E3	९ A8F3
4	४ A8E4	१० A8F4
5	५ A8E5	११ A8F5
6	६ A8E6	१२ A8F6
7	७ A8E7	१३ A8F7
8	८ A8E8	१४ A8F8
9	९ A8E9	१५ A8F9
A	अ A8EA	१६ A8FA
B	उ A8EB	१७ A8FB
C	क A8EC	१८ A8FC
D	न A8ED	१९ A8FD
E	प A8EE	२० A8FE
F	र A8EF	२१ A8FF

**Cantillation marks (svara) for the Samaveda**

See the similar set of *Grantha svara markers for the Samaveda*, encoded in the range 11366-11374.

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

**Marks of nasalization**

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

**Editorial marks**

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



























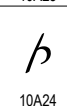

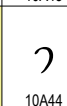















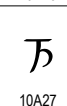

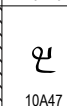





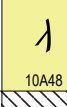
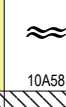

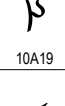
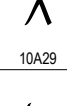
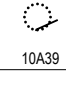



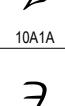
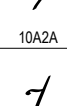
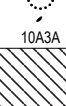



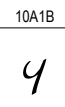
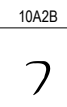



























A8FA	◌̫	DEVANAGARI CARET	= vaidika trutikaa • zero-advance character centered on the point between two orthographic syllables • used for insertion of characters → 2038 ◌̫ caret
A8FB	◌̬	DEVANAGARI HEADSTROKE	= shirorekhaa • used to indicate uncertain manuscript readings → 111DC ◌̬ sharada headstroke

**Signs**

A8FC	◌̭	DEVANAGARI SIGN SIDDHAM	= siddhirastu • used at the beginning of texts as an invocation → 0F04 ◌̭ tibetan mark initial yig mgo mdun ma → 1800 ◌̭ mongolian birga → 111DB ◌̭ sharada sign siddham
A8FD	◌̮	DEVANAGARI JAIN OM	

**Additional vowel and vowel sign**

A8FE	◌̯	DEVANAGARI LETTER AY
A8FF	◌̰	DEVANAGARI VOWEL SIGN AY

	10A0	10A1	10A2	10A3	10A4	10A5
0	 10A00	 10A10	 10A20	 10A30	 10A40	 10A50
1	 10A01	 10A11	 10A21	 10A31	 10A41	 10A51
2	 10A02	 10A12	 10A22	 10A32	 10A42	 10A52
3	 10A03	 10A13	 10A23	 10A33	 10A43	 10A53
4			 10A24	 10A34	 10A44	 10A54
5	 10A05	 10A15	 10A25	 10A35	 10A45	 10A55
6	 10A06	 10A16	 10A26		 10A46	 10A56
7		 10A17	 10A27		 10A47	 10A57
8			 10A28	 10A38	 10A48	 10A58
9		 10A19	 10A29	 10A39		
A		 10A1A	 10A2A	 10A3A		
B		 10A1B	 10A2B			
C	 10A0C	 10A1C	 10A2C			
D	 10A0D	 10A1D	 10A2D			
E	 10A0E	 10A1E	 10A2E			
F	 10A0F	 10A1F	 10A2F	 10A3F		

**Vowels**

10A00	ᳵ	KHAROSHTHI LETTER A
10A01	ᳶ	KHAROSHTHI VOWEL SIGN I
10A02	᳷	KHAROSHTHI VOWEL SIGN U
10A03	᳸	KHAROSHTHI VOWEL SIGN VOCALIC R
10A04	᳹	<reserved>
10A05	ᳺ	KHAROSHTHI VOWEL SIGN E
10A06	᳻	KHAROSHTHI VOWEL SIGN O

**Length mark**

10A0C	᳼	KHAROSHTHI VOWEL LENGTH MARK
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**Various signs**

10A0D	᳽	KHAROSHTHI SIGN DOUBLE RING BELOW
10A0E	᳾	KHAROSHTHI SIGN ANUSVARA
10A0F	᳿	KHAROSHTHI SIGN VISARGA

**Consonants**

10A10	᳀	KHAROSHTHI LETTER KA
10A11	᳁	KHAROSHTHI LETTER KHA
10A12	᳂	KHAROSHTHI LETTER GA
10A13	᳃	KHAROSHTHI LETTER GHA
10A14	᳄	<reserved>
10A15	᳅	KHAROSHTHI LETTER CA
10A16	᳆	KHAROSHTHI LETTER CHA
10A17	᳇	KHAROSHTHI LETTER JA
10A18	᳈	<reserved>
10A19	᳉	KHAROSHTHI LETTER NYA
10A1A	᳊	KHAROSHTHI LETTER TTA
10A1B	᳋	KHAROSHTHI LETTER TTHA
10A1C	᳌	KHAROSHTHI LETTER DDA
10A1D	᳍	KHAROSHTHI LETTER DDHA
10A1E	᳎	KHAROSHTHI LETTER NNA
10A1F	᳏	KHAROSHTHI LETTER TA
10A20	᳐	KHAROSHTHI LETTER THA
10A21	᳑	KHAROSHTHI LETTER DA
10A22	᳒	KHAROSHTHI LETTER DHA
10A23	᳓	KHAROSHTHI LETTER NA
10A24	᳔	KHAROSHTHI LETTER PA
10A25	᳕	KHAROSHTHI LETTER PHA
10A26	᳖	KHAROSHTHI LETTER BA
10A27	᳗	KHAROSHTHI LETTER BHA
10A28	᳘	KHAROSHTHI LETTER MA
10A29	᳙	KHAROSHTHI LETTER YA
10A2A	᳚	KHAROSHTHI LETTER RA
10A2B	᳛	KHAROSHTHI LETTER LA
10A2C	᳜	KHAROSHTHI LETTER VA
10A2D	᳝	KHAROSHTHI LETTER SHA
10A2E	᳞	KHAROSHTHI LETTER SSA
10A2F	᳟	KHAROSHTHI LETTER SA
10A30	᳠	KHAROSHTHI LETTER ZA
10A31	᳡	KHAROSHTHI LETTER HA
10A32	᳢	KHAROSHTHI LETTER KKA
10A33	᳣	KHAROSHTHI LETTER TTTHA
10A34	᳤	KHAROSHTHI LETTER TTTA
10A35	᳥	KHAROSHTHI LETTER VHA

**Various signs**

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

**Virama**

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

**Digits**

10A40	ᳪ	KHAROSHTHI DIGIT ONE
10A41	ᳫ	KHAROSHTHI DIGIT TWO
10A42	ᳬ	KHAROSHTHI DIGIT THREE
10A43	᳭	KHAROSHTHI DIGIT FOUR

**Numbers**

10A44	ᳮ	KHAROSHTHI NUMBER TEN
10A45	ᳯ	KHAROSHTHI NUMBER TWENTY
10A46	ᳰ	KHAROSHTHI NUMBER ONE HUNDRED
10A47	ᳱ	KHAROSHTHI NUMBER ONE THOUSAND

**Fraction**

10A48	ᳲ	KHAROSHTHI FRACTION ONE HALF
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**Punctuation**

10A50	ᳳ	KHAROSHTHI PUNCTUATION DOT
10A51	᳴	KHAROSHTHI PUNCTUATION SMALL CIRCLE
10A52	ᳵ	KHAROSHTHI PUNCTUATION CIRCLE
10A53	ᳶ	KHAROSHTHI PUNCTUATION CRESCENT BAR
10A54	᳷	KHAROSHTHI PUNCTUATION MANGALAM
10A55	᳸	KHAROSHTHI PUNCTUATION LOTUS
10A56	᳹	KHAROSHTHI PUNCTUATION DANDA
10A57	ᳺ	KHAROSHTHI PUNCTUATION DOUBLE DANDA
10A58	᳻	KHAROSHTHI PUNCTUATION LINES

	10D0	10D1	10D2	10D3
0	0 10D00	1 10D10	2 10D20	3 10D30
1	4 10D01	5 10D11	6 10D21	7 10D31
2	8 10D02	9 10D12	10 10D22	11 10D32
3	12 10D03	13 10D13	14 10D23	15 10D33
4	16 10D04	17 10D14	18 10D24	19 10D34
5	20 10D05	21 10D15	22 10D25	23 10D35
6	24 10D06	25 10D16	26 10D26	27 10D36
7	28 10D07	29 10D17	30 10D27	31 10D37
8	32 10D08	33 10D18		34 10D38
9	36 10D09	37 10D19		38 10D39
A	40 10D0A	41 10D1A		
B	44 10D0B	45 10D1B		
C	48 10D0C	49 10D1C		
D	52 10D0D	53 10D1D		
E	56 10D0E	57 10D1E		
F	60 10D0F	61 10D1F		

**Letters**

10D00	ᲀ	HANIFI ROHINGYA LETTER A
10D01	ᲁ	HANIFI ROHINGYA LETTER BA
10D02	ᲂ	HANIFI ROHINGYA LETTER PA
10D03	ᲃ	HANIFI ROHINGYA LETTER TA
10D04	ᲄ	HANIFI ROHINGYA LETTER TTA
10D05	ᲅ	HANIFI ROHINGYA LETTER JA
10D06	ᲆ	HANIFI ROHINGYA LETTER CA
10D07	ᲇ	HANIFI ROHINGYA LETTER HA
10D08	ᲈ	HANIFI ROHINGYA LETTER KHA
10D09	Ᲊ	HANIFI ROHINGYA LETTER FA
10D0A	ᲊ	HANIFI ROHINGYA LETTER DA
10D0B	᲋	HANIFI ROHINGYA LETTER DDA
10D0C	᲌	HANIFI ROHINGYA LETTER RA
10D0D	᲍	HANIFI ROHINGYA LETTER RRA
10D0E	᲎	HANIFI ROHINGYA LETTER ZA
10D0F	᲏	HANIFI ROHINGYA LETTER SA
10D10	Ა	HANIFI ROHINGYA LETTER SHA
10D11	Ბ	HANIFI ROHINGYA LETTER KA
10D12	Გ	HANIFI ROHINGYA LETTER GA
10D13	Დ	HANIFI ROHINGYA LETTER LA
10D14	Ე	HANIFI ROHINGYA LETTER MA
10D15	Ვ	HANIFI ROHINGYA LETTER NA
10D16	Ზ	HANIFI ROHINGYA LETTER WA
10D17	Თ	HANIFI ROHINGYA LETTER KINNA WA
10D18	Ი	HANIFI ROHINGYA LETTER YA
10D19	Კ	HANIFI ROHINGYA LETTER KINNA YA
10D1A	Ლ	HANIFI ROHINGYA LETTER NGA = gan
10D1B	Მ	HANIFI ROHINGYA LETTER NYA = nayya

**Additional letter**

10D1C	Ნ	HANIFI ROHINGYA LETTER VA • not used at present
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**Vowel marks**

10D1D	Ო	HANIFI ROHINGYA VOWEL MARK A = aa-for
10D1E	Პ	HANIFI ROHINGYA VOWEL MARK I = i-for
10D1F	Ჟ	HANIFI ROHINGYA VOWEL MARK U = u-for
10D20	Რ	HANIFI ROHINGYA VOWEL MARK E = e-for
10D21	Ს	HANIFI ROHINGYA VOWEL MARK O = o-for

**Vowel silencer**

10D22	Ტ	HANIFI ROHINGYA MARK SAKIN
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**Nasalization mark**

10D23	Უ	HANIFI ROHINGYA MARK NA KHANNA
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**Tonal signs**

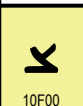


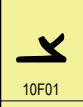
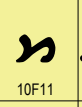
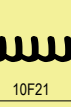
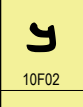
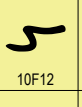

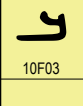
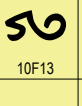
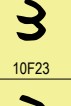
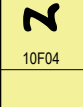
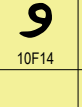
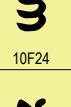
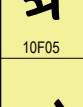
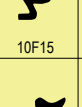
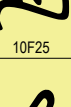

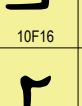
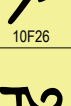
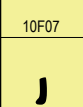
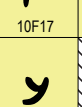
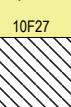
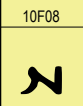
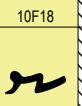
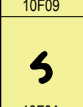
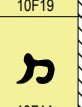
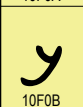
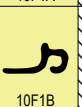

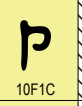
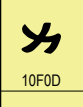
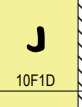

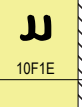




10D24	Ფ	HANIFI ROHINGYA SIGN HARBAHAY • short high tone
10D25	Ქ	HANIFI ROHINGYA SIGN TAHALA • long falling tone
10D26	Ღ	HANIFI ROHINGYA SIGN TANA • long rising tone

**Gemination sign**

10D27	Ყ	HANIFI ROHINGYA SIGN TASSI
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
**Digits**

10D30	Შ	HANIFI ROHINGYA DIGIT ZERO
10D31	Ჩ	HANIFI ROHINGYA DIGIT ONE
10D32	Ც	HANIFI ROHINGYA DIGIT TWO
10D33	Ძ	HANIFI ROHINGYA DIGIT THREE
10D34	Წ	HANIFI ROHINGYA DIGIT FOUR
10D35	Ჭ	HANIFI ROHINGYA DIGIT FIVE
10D36	Ხ	HANIFI ROHINGYA DIGIT SIX
10D37	Ჯ	HANIFI ROHINGYA DIGIT SEVEN
10D38	Ჰ	HANIFI ROHINGYA DIGIT EIGHT
10D39	Ჱ	HANIFI ROHINGYA DIGIT NINE











	10F0	10F1	10F2
0			
1			
2			
3			
4			
5			
6			
7			
8			
9			
A			
B			
C			
D			
E			
F			

*This block unifies the scripts used in the Ancient Letters and the Kultobe and Upper Indus inscriptions.*

**Letters**

10F00		OLD SOGDIAN LETTER ALEPH
10F01		OLD SOGDIAN LETTER FINAL ALEPH
10F02		OLD SOGDIAN LETTER BETH
10F03		OLD SOGDIAN LETTER FINAL BETH
10F04		OLD SOGDIAN LETTER GIMEL
10F05		OLD SOGDIAN LETTER HE
10F06		OLD SOGDIAN LETTER FINAL HE
10F07		OLD SOGDIAN LETTER WAW
10F08		OLD SOGDIAN LETTER ZAYIN
10F09		OLD SOGDIAN LETTER HETH
10F0A		OLD SOGDIAN LETTER YODH
10F0B		OLD SOGDIAN LETTER KAPH
10F0C		OLD SOGDIAN LETTER LAMEDH
10F0D		OLD SOGDIAN LETTER MEM
10F0E		OLD SOGDIAN LETTER NUN
10F0F		OLD SOGDIAN LETTER FINAL NUN
10F10		OLD SOGDIAN LETTER FINAL NUN WITH VERTICAL TAIL
10F11		OLD SOGDIAN LETTER SAMEKH
10F12		OLD SOGDIAN LETTER AYIN
		<ul style="list-style-type: none"> <li>• used only in the Aramaic heterogram `D</li> <li>• resh-ayin-daleth is used in other heterograms</li> </ul>
10F13		OLD SOGDIAN LETTER ALTERNATE AYIN
		<ul style="list-style-type: none"> <li>• used only in the Aramaic heterogram `D</li> <li>• resh-ayin-daleth is used in other heterograms</li> </ul>
10F14		OLD SOGDIAN LETTER PE
10F15		OLD SOGDIAN LETTER SADHE
10F16		OLD SOGDIAN LETTER FINAL SADHE
10F17		OLD SOGDIAN LETTER FINAL SADHE WITH VERTICAL TAIL
10F18		OLD SOGDIAN LETTER RESH-AYIN-DALETH
10F19		OLD SOGDIAN LETTER SHIN
10F1A		OLD SOGDIAN LETTER TAW
10F1B		OLD SOGDIAN LETTER FINAL TAW
10F1C		OLD SOGDIAN LETTER FINAL TAW WITH VERTICAL TAIL

**Numbers**

10F1D		OLD SOGDIAN NUMBER ONE
10F1E		OLD SOGDIAN NUMBER TWO
10F1F		OLD SOGDIAN NUMBER THREE
10F20		OLD SOGDIAN NUMBER FOUR
10F21		OLD SOGDIAN NUMBER FIVE
10F22		OLD SOGDIAN NUMBER TEN
10F23		OLD SOGDIAN NUMBER TWENTY
10F24		OLD SOGDIAN NUMBER THIRTY
10F25		OLD SOGDIAN NUMBER ONE HUNDRED
10F26		OLD SOGDIAN FRACTION ONE HALF

**Heterogram**

10F27		OLD SOGDIAN HETEROGRAM AYIN-DALETH
		<ul style="list-style-type: none"> <li>• ligature of the Aramaic heterogram `D</li> </ul>



	10F3	10F4	10F5	10F6
0	10F30	10F40	10F50	
1	10F31	10F41	10F51	
2	10F32	10F42	10F52	
3	10F33	10F43	10F53	
4	10F34	10F44	10F54	
5	10F35	10F45	10F55	
6	10F36	10F46	10F56	
7	10F37	10F47	10F57	
8	10F38	10F48	10F58	
9	10F39	10F49	10F59	
A	10F3A	10F4A		
B	10F3B	10F4B		
C	10F3C	10F4C		
D	10F3D	10F4D		
E	10F3E	10F4E		
F	10F3F	10F4F		

This block unifies the 'formal' and 'cursive' scripts.  
Representative glyphs are based upon the 'formal' style.

**Letters**

10F30		SOGDIAN LETTER ALEPH
10F31		SOGDIAN LETTER BETH
10F32		SOGDIAN LETTER GIMEL
10F33		SOGDIAN LETTER HE
10F34		SOGDIAN LETTER WAW
10F35		SOGDIAN LETTER ZAYIN
10F36		SOGDIAN LETTER HETH
10F37		SOGDIAN LETTER YODH
10F38		SOGDIAN LETTER KAPH
10F39		SOGDIAN LETTER LAMEDH
10F3A		SOGDIAN LETTER MEM
10F3B		SOGDIAN LETTER NUN
10F3C		SOGDIAN LETTER SAMEKH
10F3D		SOGDIAN LETTER AYIN • used only in Aramaic heterograms
10F3E		SOGDIAN LETTER PE
10F3F		SOGDIAN LETTER SADHE
10F40		SOGDIAN LETTER RESH-AYIN
10F41		SOGDIAN LETTER SHIN
10F42		SOGDIAN LETTER TAW
10F43		SOGDIAN LETTER FETH
10F44		SOGDIAN LETTER LESH = hooked resh

**Phonogram**

10F45		SOGDIAN PHONOGRAM SHIN → 6240 所
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**Modifier signs**

10F46		SOGDIAN COMBINING DOT BELOW
10F47		SOGDIAN COMBINING TWO DOTS BELOW
10F48		SOGDIAN COMBINING DOT ABOVE
10F49		SOGDIAN COMBINING TWO DOTS ABOVE
10F4A		SOGDIAN COMBINING CURVE ABOVE
10F4B		SOGDIAN COMBINING CURVE BELOW
10F4C		SOGDIAN COMBINING HOOK ABOVE
10F4D		SOGDIAN COMBINING HOOK BELOW
10F4E		SOGDIAN COMBINING LONG HOOK BELOW
10F4F		SOGDIAN COMBINING RESH BELOW
10F50		SOGDIAN COMBINING STROKE BELOW

**Numbers**

10F51		SOGDIAN NUMBER ONE
10F52		SOGDIAN NUMBER TEN
10F53		SOGDIAN NUMBER TWENTY
10F54		SOGDIAN NUMBER ONE HUNDRED

**Punctuation**

10F55		SOGDIAN PUNCTUATION TWO VERTICAL BARS
10F56		SOGDIAN PUNCTUATION TWO VERTICAL BARS WITH DOTS
10F57		SOGDIAN PUNCTUATION CIRCLE WITH DOT
10F58		SOGDIAN PUNCTUATION CIRCLES WITH DOTS
10F59		SOGDIAN PUNCTUATION HALF CIRCLE WITH DOT

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



	1110	1111	1112	1113	1114
0	◌̇ 11100	ꞡ 11110	Ꞣ 11120	ꞣ 11130	Ꞥ 11140
1	◌̇̇ 11101	ꞥ 11111	Ꞧ 11121	ꞧ 11131	Ꞩ 11141
2	◌̇̇̇ 11102	ꞩ 11112	Ɦ 11122	Ɜ 11132	Ɡ 11142
3	Ɬ 11103	Ɪ 11113	ꞯ 11123	Ʞ 11133	Ʇ 11143
4	Ʝ 11104	Ꭓ 11114	Ꞵ 11124	ꞵ 11134	Ꞷ 11144
5	ꞷ 11105	Ꞹ 11115	ꞹ 11125	Ꞻ 11135	ꞻ 11145
6	Ꞽ 11106	ꞽ 11116	Ꞿ 11126	ꞿ 11136	Ꟁ 11146
7	ꟁ 11107	Ꟃ 11117	ꟃ 11127	Ꞔ 11137	Ʂ 11147
8	Ᶎ 11108	Ꟈ 11118	ꟈ 11128	Ꟊ 11138	ꟊ 11148
9	Ɤ 11109	Ꟍ 11119	ꟍ 11129	꟎ 11139	꟏ 11149
A	Ꟑ 1110A	ꟑ 1111A	꟒ 1112A	ꟓ 1113A	꟔ 1114A
B	ꟕ 1110B	Ꟗ 1111B	ꟗ 1112B	Ꟙ 1113B	ꟙ 1114B
C	Ꟛ 1110C	ꟛ 1111C	Ƛ 1112C	꟝ 1113C	꟞ 1114C
D	꟟ 1110D	꟠ 1111D	꟡ 1112D	꟢ 1113D	꟣ 1114D
E	꟤ 1110E	꟥ 1111E	꟦ 1112E	꟧ 1113E	꟨ 1114E
F	꟩ 1110F	꟪ 1111F	꟫ 1112F	꟬ 1113F	꟭ 1114F

**Various signs**

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

**Independent vowels**

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

**Consonants**

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

- 1111E ʘ CHAKMA LETTER BHAA  
= ciraddaalyaa bhaa  
1111F ʘ CHAKMA LETTER MAA  
= bugatpadalaa maa  
11120 ʘ CHAKMA LETTER YYAA  
= cimayyaa yyaa  
11121 ʘ CHAKMA LETTER YAA  
= jilyaa yaa  
11122 ʘ CHAKMA LETTER RAA  
= dvidaayyaa raa  
11123 ʘ CHAKMA LETTER LAA  
= talamuyaa laa  
11124 ʘ CHAKMA LETTER WAA  
= bajhonyaa waa  
11125 ʘ CHAKMA LETTER SAA  
= bhudibukyaa saa  
11126 ʘ CHAKMA LETTER HAA  
= ubaramuyaa haa

**Dependent vowel signs**

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

**Various signs**

- 11133 ʘ CHAKMA VIRAMA  
• used to form conjuncts  
→ 1039 ʘ myanmar sign virama  
11134 ʘ CHAKMA MAAYYAA  
• killer  
• also used distinctly as a gemination mark which  
can occur with vowels  
→ 103A ʘ myanmar sign asat

**Digits**

- 11136 ʘ CHAKMA DIGIT ZERO  
11137 ʘ CHAKMA DIGIT ONE  
11138 ʘ CHAKMA DIGIT TWO  
11139 ʘ CHAKMA DIGIT THREE  
1113A ʘ CHAKMA DIGIT FOUR  
1113B ʘ CHAKMA DIGIT FIVE  
1113C ʘ CHAKMA DIGIT SIX  
1113D ʘ CHAKMA DIGIT SEVEN  
1113E ʘ CHAKMA DIGIT EIGHT

1113F ୦୭ CHAKMA DIGIT NINE

**Punctuation**

11140 ୦୮ CHAKMA SECTION MARK  
= phulacihna

11141 | CHAKMA DANDA  
= ekacilyaa

11142 || CHAKMA DOUBLE DANDA  
= dvicilyaa

11143 ୦୯ CHAKMA QUESTION MARK  
= pujhaar

**Consonant**

11144 ୦୬ CHAKMA LETTER LHAA  
= fetfada lhaa

**Dependent vowel signs**

11145 ୦୩ CHAKMA VOWEL SIGN AA  
= deildya aa

11146 ୦୪ CHAKMA VOWEL SIGN EI  
= dvi adi gadeidya ei

	1130	1131	1132	1133	1134	1135	1136	1137
0	◌̇ 11300	◌̇ 11310	◌̇ 11320	◌̇ 11330	◌̇ 11340	◌̇ 11350	◌̇ 11360	◌̇ 11370
1	◌̇ 11301	◌̇ 11310	◌̇ 11321	◌̇ 11330	◌̇ 11341	◌̇ 11350	◌̇ 11361	◌̇ 11371
2	◌̇ 11302	◌̇ 11310	◌̇ 11322	◌̇ 11332	◌̇ 11342	◌̇ 11350	◌̇ 11362	◌̇ 11372
3	◌̇ 11303	◌̇ 11313	◌̇ 11323	◌̇ 11333	◌̇ 11343	◌̇ 11350	◌̇ 11363	◌̇ 11373
4	◌̇ 11300	◌̇ 11314	◌̇ 11324	◌̇ 11330	◌̇ 11344	◌̇ 11350	◌̇ 11360	◌̇ 11374
5	◌̇ 11305	◌̇ 11315	◌̇ 11325	◌̇ 11335	◌̇ 11340	◌̇ 11350	◌̇ 11360	◌̇ 11370
6	◌̇ 11306	◌̇ 11316	◌̇ 11326	◌̇ 11336	◌̇ 11340	◌̇ 11350	◌̇ 11366	◌̇ 11370
7	◌̇ 11307	◌̇ 11317	◌̇ 11327	◌̇ 11337	◌̇ 11347	◌̇ 11357	◌̇ 11367	◌̇ 11370
8	◌̇ 11308	◌̇ 11318	◌̇ 11328	◌̇ 11338	◌̇ 11348	◌̇ 11350	◌̇ 11368	◌̇ 11370
9	◌̇ 11309	◌̇ 11319	◌̇ 11320	◌̇ 11339	◌̇ 11340	◌̇ 11350	◌̇ 11369	◌̇ 11370
A	◌̇ 1130A	◌̇ 1131A	◌̇ 1132A	◌̇ 11330	◌̇ 11340	◌̇ 11350	◌̇ 1136A	◌̇ 11370
B	◌̇ 1130B	◌̇ 1131B	◌̇ 1132B	◌̇ 1133B	◌̇ 1134B	◌̇ 11350	◌̇ 1136B	◌̇ 11370
C	◌̇ 1130C	◌̇ 1131C	◌̇ 1132C	◌̇ 1133C	◌̇ 1134C	◌̇ 11350	◌̇ 1136C	◌̇ 11370
D	◌̇ 11300	◌̇ 1131D	◌̇ 1132D	◌̇ 1133D	◌̇ 1134D	◌̇ 1135D	◌̇ 11360	◌̇ 11370
E	◌̇ 11300	◌̇ 1131E	◌̇ 1132E	◌̇ 1133E	◌̇ 11340	◌̇ 1135E	◌̇ 11360	◌̇ 11370
F	◌̇ 1130F	◌̇ 1131F	◌̇ 1132F	◌̇ 1133F	◌̇ 11340	◌̇ 1135F	◌̇ 11360	◌̇ 11370

The Grantha script uses digits from the Tamil block.

### Various signs

- 11300 ◌̇ GRANTHA SIGN COMBINING ANUSVARA ABOVE  
 • used in Prakrit language Jain texts for the linguistic anusvara
- 11301 ◌̈ GRANTHA SIGN CANDRABINDU
- 11302 ◌◌ GRANTHA SIGN ANUSVARA  
 • used in Prakrit language Jain texts to indicate gemination of the following consonant
- 11303 ◌ᳵ GRANTHA SIGN VISARGA

### Independent vowels

- 11305 क GRANTHA LETTER A
- 11306 कृ GRANTHA LETTER AA
- 11307 इ GRANTHA LETTER I
- 11308 इ॒ GRANTHA LETTER II
- 11309 उ GRANTHA LETTER U
- 1130A उ॒ GRANTHA LETTER UU
- 1130B ङ GRANTHA LETTER VOCALIC R
- 1130C ञ GRANTHA LETTER VOCALIC L
- 1130D ◌̄ <reserved>
- 1130E ◌̅ <reserved>
- 1130F ए॒ GRANTHA LETTER EE
- 11310 ऐ॒ GRANTHA LETTER AI
- 11311 ◌̆ <reserved>
- 11312 ◌̇ <reserved>
- 11313 ओ॒ GRANTHA LETTER OO
- 11314 औ॒ GRANTHA LETTER AU

### Consonants

- 11315 क GRANTHA LETTER KA
- 11316 ख GRANTHA LETTER KHA
- 11317 ग GRANTHA LETTER GA
- 11318 घ GRANTHA LETTER GHA
- 11319 ङ GRANTHA LETTER NGA
- 1131A च GRANTHA LETTER CA
- 1131B छ GRANTHA LETTER CHA
- 1131C ज GRANTHA LETTER JA
- 1131D झ GRANTHA LETTER JHA
- 1131E ञ GRANTHA LETTER NYA
- 1131F ट GRANTHA LETTER TTA
- 11320 ठ GRANTHA LETTER TTHA
- 11321 ड GRANTHA LETTER DDA
- 11322 ढ GRANTHA LETTER DDHA
- 11323 ण GRANTHA LETTER NNA
- 11324 त GRANTHA LETTER TA
- 11325 थ GRANTHA LETTER THA
- 11326 द GRANTHA LETTER DA
- 11327 ध GRANTHA LETTER DHA
- 11328 न GRANTHA LETTER NA
- 11329 ◌̄ <reserved>
- 1132A प GRANTHA LETTER PA
- 1132B फ GRANTHA LETTER PHA
- 1132C ब GRANTHA LETTER BA
- 1132D भ GRANTHA LETTER BHA
- 1132E म GRANTHA LETTER MA
- 1132F य GRANTHA LETTER YA
- 11330 र GRANTHA LETTER RA
- 11331 ◌̄ <reserved>
- 11332 ल GRANTHA LETTER LA
- 11333 ळ GRANTHA LETTER LLA

- 11334 ◌̄ <reserved>
- 11335 व GRANTHA LETTER VA
- 11336 श GRANTHA LETTER SHA
- 11337 ष GRANTHA LETTER SSA
- 11338 स GRANTHA LETTER SA
- 11339 ह GRANTHA LETTER HA

### Various signs

- 1133B ◌̇ COMBINING BINDU BELOW  
 = vindu  
 • used as nukta for Badaga
- 1133C ◌̈ GRANTHA SIGN NUKTA
- 1133D < GRANTHA SIGN AVAGRAHA

### Dependent vowel signs

- 1133E ◌ा GRANTHA VOWEL SIGN AA
- 1133F ◌ी GRANTHA VOWEL SIGN I
- 11340 ◌ी GRANTHA VOWEL SIGN II
- 11341 ◌ु GRANTHA VOWEL SIGN U
- 11342 ◌ु GRANTHA VOWEL SIGN UU
- 11343 ◌ृ GRANTHA VOWEL SIGN VOCALIC R
- 11344 ◌ॄ GRANTHA VOWEL SIGN VOCALIC RR
- 11345 ◌̄ <reserved>
- 11346 ◌̅ <reserved>
- 11347 ◌े GRANTHA VOWEL SIGN EE
- 11348 ◌ै GRANTHA VOWEL SIGN AI

### Two-part dependent vowel signs

- 1134B ◌ा GRANTHA VOWEL SIGN OO  
 ≡ 11347 ◌ 1133E ◌
- 1134C ◌ा GRANTHA VOWEL SIGN AU  
 ≡ 11347 ण 11357 ◌ा

### Virama

- 1134D ◌̄ GRANTHA SIGN VIRAMA

### Sign

- 11350 ॐ GRANTHA OM

### Dependent vowel sign

- 11357 ◌ा GRANTHA AU LENGTH MARK

### Sign

- 1135D ॑ GRANTHA SIGN PLUTA  
 • vowel-lengthening mark

### Anusvaras

- 1135E ॑ GRANTHA LETTER VEDIC ANUSVARA
- 1135F ॑ GRANTHA LETTER VEDIC DOUBLE ANUSVARA

### Independent vowels

- 11360 ङ॑ GRANTHA LETTER VOCALIC RR
- 11361 ञ॑ GRANTHA LETTER VOCALIC LL

### Dependent vowel signs

- 11362 ◌ा॑ GRANTHA VOWEL SIGN VOCALIC L
- 11363 ◌ा॑ GRANTHA VOWEL SIGN VOCALIC LL

### Cantillation marks (svara) for the Samaveda

See the similar set of Devanagari svara markers for the Samaveda, encoded in the range A8E0-A8F1.

- 11366 ◌० COMBINING GRANTHA DIGIT ZERO
- 11367 ◌१ COMBINING GRANTHA DIGIT ONE
- 11368 ◌२ COMBINING GRANTHA DIGIT TWO
- 11369 ◌३ COMBINING GRANTHA DIGIT THREE
- 1136A ◌४ COMBINING GRANTHA DIGIT FOUR
- 1136B ◌५ COMBINING GRANTHA DIGIT FIVE



1136C	○	COMBINING GRANTHA DIGIT SIX
1136D	▨	<reserved>
1136E	▨	<reserved>
1136F	▨	<reserved>
11370	○	COMBINING GRANTHA LETTER A
11371	○	COMBINING GRANTHA LETTER KA
11372	○	COMBINING GRANTHA LETTER NA
11373	○	COMBINING GRANTHA LETTER VI
11374	○	COMBINING GRANTHA LETTER PA

	1140	1141	1142	1143	1144	1145	1146	1147
0	ॐ 11400	ॐ 11410	थ 11420	व 11430	ॐ 11440	ॐ 11450		
1	ॐ 11401	ष 11411	द 11421	ष 11431	ॐ 11441	ॐ 11451		
2	ॐ 11402	ढ 11412	ध 11422	ष 11432	ॐ 11442	ॐ 11452		
3	ॐ 11403	ॐ 11413	न 11423	स 11433	ॐ 11443	ॐ 11453		
4	उ 11404	व 11414	ॐ 11424	ह 11434	ॐ 11444	ॐ 11454		
5	ऊ 11405	ऊ 11415	प 11425	ा 11435	ॐ 11445	ॐ 11455		
6	सृ 11406	ज 11416	रु 11426	ि 11436	ॐ 11446	ॐ 11456		
7	सृ 11407	म 11417	व 11427	ी 11437	ॐ 11447	ॐ 11457		
8	ॐ 11408	ॐ 11418	र 11428	ॐ 11438	ॐ 11448	ॐ 11458		
9	ॐ 11409	ॐ 11419	म 11429	ॐ 11439	ॐ 11449	ॐ 11459		
A	ॐ 1140A	ॐ 1141A	ॐ 1142A	ॐ 1143A	ॐ 1144A			
B	ॐ 1140B	ॐ 1141B	य 1142B	ॐ 1143B	ॐ 1144B	ॐ 1145B		
C	ॐ 1140C	उ 1141C	न 1142C	ॐ 1143C	ॐ 1144C			
D	ॐ 1140D	ॐ 1141D	ॐ 1142D	ॐ 1143D	ॐ 1144D	ॐ 1145D		
E	क 1140E	ध 1141E	ल 1142E	ॐ 1143E	ॐ 1144E	ॐ 1145E		
F	ख 1140F	ग 1141F	ॐ 1142F	ॐ 1143F	ॐ 1144F			

*This script is also known as Nepaalalipi, Nepalakshar, Newah Akhah, Pachumol, Prachalit, and other names.*

### Independent vowels

*Some of the vowels are only used for Sanskrit, and are not needed for Nepal Bhasa.*

11400	अ	NEWA LETTER A
11401	आ	NEWA LETTER AA
11402	इ	NEWA LETTER I
11403	ई	NEWA LETTER II
11404	उ	NEWA LETTER U
11405	ऊ	NEWA LETTER UU
11406	ऋ	NEWA LETTER VOCALIC R
11407	ॠ	NEWA LETTER VOCALIC RR
11408	ऌ	NEWA LETTER VOCALIC L
11409	ॡ	NEWA LETTER VOCALIC LL
1140A	ए	NEWA LETTER E
1140B	ऐ	NEWA LETTER AI
1140C	ऋ	NEWA LETTER O
1140D	ॠ	NEWA LETTER AU

### Consonants

*Six consonant letters involving ha are encoded for the representation of murmured resonants in Nepal Bhasa, a Tibeto-Burman language. Those letters are not used for the representation of Sanskrit in the Newa script.*

1140E	क	NEWA LETTER KA
1140F	ख	NEWA LETTER KHA
11410	ग	NEWA LETTER GA
11411	घ	NEWA LETTER GHA
11412	ङ	NEWA LETTER NGA
11413	झ	NEWA LETTER NGHHA
		• murmured nasal for Nepal Bhasa language
11414	च	NEWA LETTER CA
11415	छ	NEWA LETTER CHA
11416	ज	NEWA LETTER JA
11417	झ	NEWA LETTER JHA
11418	ञ	NEWA LETTER NYA
11419	झ	NEWA LETTER NYHA
		• murmured nasal for Nepal Bhasa language
1141A	ट	NEWA LETTER TTA
1141B	ठ	NEWA LETTER TTHA
1141C	ड	NEWA LETTER DDA
1141D	ढ	NEWA LETTER DDHA
1141E	ण	NEWA LETTER NNA
1141F	त	NEWA LETTER TA
11420	थ	NEWA LETTER THA
11421	द	NEWA LETTER DA
11422	ध	NEWA LETTER DHA
11423	न	NEWA LETTER NA
11424	न्	NEWA LETTER NHA
		• murmured nasal for Nepal Bhasa language
11425	प	NEWA LETTER PA
11426	फ	NEWA LETTER PHA
11427	ब	NEWA LETTER BA
11428	भ	NEWA LETTER BHA
11429	म	NEWA LETTER MA
1142A	म्	NEWA LETTER MHA
		• murmured nasal for Nepal Bhasa language
1142B	य	NEWA LETTER YA
1142C	र	NEWA LETTER RA

1142D	ऋ	NEWA LETTER RHA
		• murmured tap for Nepal Bhasa language
1142E	ल	NEWA LETTER LA
1142F	ल्	NEWA LETTER LHA
		• murmured lateral for Nepal Bhasa language
11430	व	NEWA LETTER WA
11431	श	NEWA LETTER SHA
11432	ष	NEWA LETTER SSA
11433	स	NEWA LETTER SA
11434	ह	NEWA LETTER HA

### Dependent vowel signs

*Some of the vowel signs are only used for Sanskrit, and are not needed for Nepal Bhasa.*

11435	◌ी	NEWA VOWEL SIGN AA
11436	◌ि	NEWA VOWEL SIGN I
11437	◌ि	NEWA VOWEL SIGN II
11438	◌ु	NEWA VOWEL SIGN U
11439	◌ु	NEWA VOWEL SIGN UU
1143A	◌ृ	NEWA VOWEL SIGN VOCALIC R
1143B	◌ृ	NEWA VOWEL SIGN VOCALIC RR
1143C	◌ल	NEWA VOWEL SIGN VOCALIC L
1143D	◌ल	NEWA VOWEL SIGN VOCALIC LL
1143E	◌े	NEWA VOWEL SIGN E
1143F	◌े	NEWA VOWEL SIGN AI
11440	◌ऋ	NEWA VOWEL SIGN O
11441	◌ऋ	NEWA VOWEL SIGN AU

### Various signs

11442	◌	NEWA SIGN VIRAMA
		= tutisaalaa
11443	◌	NEWA SIGN CANDRABINDU
		= milaaphuti
11444	◌	NEWA SIGN ANUSVARA
		= sinhaphuti
11445	◌	NEWA SIGN VISARGA
		= liphuti
11446	◌	NEWA SIGN NUKTA
11447	◌	NEWA SIGN AVAGRAHA
		= sulaa
11448	◌	NEWA SIGN FINAL ANUSVARA
		= baadipu

### Invocation signs

11449	ॐ	NEWA OM
1144A	ॐ	NEWA SIDDHI

### Punctuation

1144B		NEWA DANDA
		= dipu
1144C		NEWA DOUBLE DANDA
1144D	,	NEWA COMMA
		= jhaasu
1144E	{	NEWA GAP FILLER
		= thaayjaayekaa
1144F	◌	NEWA ABBREVIATION SIGN

### Digits

11450	०	NEWA DIGIT ZERO
		= guli
11451	१	NEWA DIGIT ONE
		= chi
11452	२	NEWA DIGIT TWO
		= nasi

- 11453 ३ NEWA DIGIT THREE  
= swa
- 11454 ४ NEWA DIGIT FOUR  
= pi
- 11455 ५ NEWA DIGIT FIVE  
= njaa
- 11456 ६ NEWA DIGIT SIX  
= khu
- 11457 ७ NEWA DIGIT SEVEN  
= nhasa
- 11458 ८ NEWA DIGIT EIGHT  
= cyaa
- 11459 ९ NEWA DIGIT NINE  
= gu

**Various signs**

- 1145B ॰ NEWA PLACEHOLDER MARK  
= jaayekaa
- 1145C 𑄀 <reserved>
- 1145D 𑄁 NEWA INSERTION SIGN  
= tansaa
- 1145E 𑄂 NEWA SANDHI MARK

	1170	1171	1172	1173
0	ᱠ 11700	ᱡ 11710	ᱢ 11720	ᱣ 11730
1	ᱤ 11701	ᱥ 11711	ᱦ 11721	ᱧ 11731
2	ᱨ 11702	ᱩ 11712	ᱪ 11722	ᱫ 11732
3	ᱬ 11703	ᱭ 11713	ᱮ 11723	ᱯ 11733
4	ᱰ 11704	ᱱ 11714	ᱲ 11724	ᱳ 11734
5	ᱵ 11705	ᱶ 11715	ᱷ 11725	ᱸ 11735
6	ᱹ 11706	ᱺ 11716	ᱻ 11726	ᱼ 11736
7	ᱽ 11707	᱾ 11717	᱿ 11727	᱀ 11737
8	᱂ 11708	᱃ 11718	᱄ 11728	᱅ 11738
9	᱇ 11709	᱈ 11719	᱉ 11729	᱊ 11739
A	᱋ 1170A	᱌ 1171A	ᱍ 1172A	ᱎ 1173A
B	ᱏ 1170B		᱐ 1172B	᱑ 1173B
C	᱒ 1170C			᱓ 1173C
D	᱔ 1170D	᱕ 1171D		᱖ 1173D
E	᱗ 1170E	᱘ 1171E		᱙ 1173E
F	ᱛ 1170F	ᱜ 1171F		ᱝ 1173F

**Consonants**

11700	ᩈ	AHOM LETTER KA
11701	ᩉ	AHOM LETTER KHA
11702	ᩊ	AHOM LETTER NGA
11703	ᩋ	AHOM LETTER NA
11704	ᩌ	AHOM LETTER TA
11705	ᩍ	AHOM LETTER ALTERNATE TA
11706	ᩎ	AHOM LETTER PA
11707	ᩏ	AHOM LETTER PHA
11708	ᩐ	AHOM LETTER BA
11709	ᩑ	AHOM LETTER MA
1170A	ᩒ	AHOM LETTER JA
1170B	ᩓ	AHOM LETTER CHA
1170C	ᩔ	AHOM LETTER THA
1170D	ᩕ	AHOM LETTER RA
1170E	ᩖ	AHOM LETTER LA
1170F	ᩗ	AHOM LETTER SA
11710	ᩘ	AHOM LETTER NYA
11711	ᩙ	AHOM LETTER HA
11712	ᩚ	AHOM LETTER A
11713	ᩛ	AHOM LETTER DA
11714	ᩜ	AHOM LETTER DHA
11715	ᩝ	AHOM LETTER GA
11716	ᩞ	AHOM LETTER ALTERNATE GA
11717	᩟	AHOM LETTER GHA
11718	᩠	AHOM LETTER BHA
11719	ᩡ	AHOM LETTER JHA
1171A	ᩢ	AHOM LETTER ALTERNATE BA

**Medials**

1171D	ᩣ	AHOM CONSONANT SIGN MEDIAL LA
1171E	ᩤ	AHOM CONSONANT SIGN MEDIAL RA
1171F	ᩥ	AHOM CONSONANT SIGN MEDIAL LIGATING RA

**Vowel signs**

11720	ᩦ	AHOM VOWEL SIGN A
11721	ᩧ	AHOM VOWEL SIGN AA
11722	ᩨ	AHOM VOWEL SIGN I
11723	ᩩ	AHOM VOWEL SIGN II
11724	ᩪ	AHOM VOWEL SIGN U
11725	ᩫ	AHOM VOWEL SIGN UU
11726	ᩬ	AHOM VOWEL SIGN E
11727	ᩭ	AHOM VOWEL SIGN AW
11728	ᩮ	AHOM VOWEL SIGN O
11729	ᩯ	AHOM VOWEL SIGN AI
1172A	ᩰ	AHOM VOWEL SIGN AM
1172B	ᩱ	AHOM SIGN KILLER

**Digits**

11730	ᩲ	AHOM DIGIT ZERO
11731	ᩳ	AHOM DIGIT ONE
11732	ᩴ	AHOM DIGIT TWO
11733	᩵	AHOM DIGIT THREE
11734	᩶	AHOM DIGIT FOUR
11735	᩷	AHOM DIGIT FIVE
11736	᩸	AHOM DIGIT SIX
11737	᩹	AHOM DIGIT SEVEN
11738	᩺	AHOM DIGIT EIGHT
11739	᩻	AHOM DIGIT NINE

**Numbers**

1173A	᩼	AHOM NUMBER TEN
1173B	᩽	AHOM NUMBER TWENTY

**Punctuation**

1173C	᩾	AHOM SIGN SMALL SECTION
1173D	᩿	AHOM SIGN SECTION
1173E	᪀	AHOM SIGN RULAI
1173F	᪁	AHOM SYMBOL VI

	1180	1181	1182	1183	1184
0	𑂀 11800	𑂁 11810	𑂂 11820	𑂃 11830	
1	𑂄 11801	𑂅 11811	𑂆 11821	𑂇 11831	
2	𑂈 11802	𑂉 11812	𑂊 11822	𑂋 11832	
3	𑂌 11803	𑂍 11813	𑂎 11823	𑂏 11833	
4	𑂐 11804	𑂑 11814	𑂒 11824	𑂓 11834	
5	𑂔 11805	𑂕 11815	𑂖 11825	𑂗 11835	
6	𑂘 11806	𑂙 11816	𑂚 11826	𑂛 11836	
7	𑂜 11807	𑂝 11817	𑂞 11827	𑂟 11837	
8	𑂠 11808	𑂡 11818	𑂢 11828	𑂣 11838	
9	𑂤 11809	𑂥 11819	𑂦 11829	𑂧 11839	
A	𑂨 1180A	𑂩 1181A	𑂪 1182A	𑂫 1183A	
B	𑂬 1180B	𑂭 1181B	𑂮 1182B		
C	𑂯 1180C	𑂰 1181C	𑂱 1182C		
D	𑂲 1180D	𑂳 1181D	𑂴 1182D		
E	𑂵 1180E	𑂶 1181E	𑂷 1182E		
F	𑂸 1180F	𑂹 1181F	𑂺 1182F		

**Independent vowels**

11800	ᳵ	DOGRA LETTER A
11801	ᳶ	DOGRA LETTER AA
11802	᳷	DOGRA LETTER I
11803	᳸	DOGRA LETTER II
11804	᳹	DOGRA LETTER U
11805	ᳺ	DOGRA LETTER UU
11806	᳻	DOGRA LETTER E
11807	᳼	DOGRA LETTER AI
11808	᳽	DOGRA LETTER O
11809	᳾	DOGRA LETTER AU

**Consonants**

1180A	᳑	DOGRA LETTER KA
1180B	᳒	DOGRA LETTER KHA
1180C	᳓	DOGRA LETTER GA
1180D	᳔	DOGRA LETTER GHA
1180E	᳕	DOGRA LETTER NGA
1180F	᳖	DOGRA LETTER CA
11810	᳗	DOGRA LETTER CHA
11811	᳘	DOGRA LETTER JA
11812	᳙	DOGRA LETTER JHA
11813	᳚	DOGRA LETTER NYA
11814	᳛	DOGRA LETTER TTA
11815	᳜	DOGRA LETTER TTHA
11816	᳝	DOGRA LETTER DDA
11817	᳞	DOGRA LETTER DDHA
11818	᳟	DOGRA LETTER NNA
11819	᳠	DOGRA LETTER TA
1181A	᳡	DOGRA LETTER THA
1181B	᳢	DOGRA LETTER DA
1181C	᳣	DOGRA LETTER DHA
1181D	᳤	DOGRA LETTER NA
1181E	᳥	DOGRA LETTER PA
1181F	᳦	DOGRA LETTER PHA
11820	᳧	DOGRA LETTER BA
11821	᳨	DOGRA LETTER BHA
11822	ᳩ	DOGRA LETTER MA
11823	ᳪ	DOGRA LETTER YA
11824	ᳫ	DOGRA LETTER RA
11825	ᳬ	DOGRA LETTER LA
11826	᳭	DOGRA LETTER VA
11827	ᳮ	DOGRA LETTER SHA
11828	ᳯ	DOGRA LETTER SSA
11829	ᳰ	DOGRA LETTER SA
1182A	ᳱ	DOGRA LETTER HA
1182B	ᳲ	DOGRA LETTER RRA

**Dependent vowel signs**

1182C	ᳳ	DOGRA VOWEL SIGN AA
1182D	᳴	DOGRA VOWEL SIGN I
1182E	ᳵ	DOGRA VOWEL SIGN II
1182F	ᳶ	DOGRA VOWEL SIGN U
11830	᳷	DOGRA VOWEL SIGN UU
11831	᳸	DOGRA VOWEL SIGN VOCALIC R
11832	᳹	DOGRA VOWEL SIGN E
11833	ᳺ	DOGRA VOWEL SIGN AI
11834	᳻	DOGRA VOWEL SIGN O
11835	᳼	DOGRA VOWEL SIGN AU

**Various signs**

















































































11836	᳽	DOGRA SIGN ANUSVARA
11837	᳾	DOGRA SIGN VISARGA

11838	᳿	DOGRA SIGN VIRAMA
11839	᳾	DOGRA SIGN NUKTA

**Punctuation**

1183A	᳾	DOGRA ABBREVIATION SIGN
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	11A0	11A1	11A2	11A3	11A4
0	 11A00	 11A10	 11A20	 11A30	 11A40
1	 11A01	 11A11	 11A21	 11A31	 11A41
2	 11A02	 11A12	 11A22	 11A32	 11A42
3	 11A03	 11A13	 11A23	 11A33	 11A43
4	 11A04	 11A14	 11A24	 11A34	 11A44
5	 11A05	 11A15	 11A25	 11A35	 11A45
6	 11A06	 11A16	 11A26	 11A36	 11A46
7	 11A07	 11A17	 11A27	 11A37	 11A47
8	 11A08	 11A18	 11A28	 11A38	
9	 11A09	 11A19	 11A29	 11A39	
A	 11A0A	 11A1A	 11A2A	 11A3A	
B	 11A0B	 11A1B	 11A2B	 11A3B	
C	 11A0C	 11A1C	 11A2C	 11A3C	
D	 11A0D	 11A1D	 11A2D	 11A3D	
E	 11A0E	 11A1E	 11A2E	 11A3E	
F	 11A0F	 11A1F	 11A2F	 11A3F	

The common Mongolian name for the script is *Zanabazarin Dörböljin Useg*. It is also known as *Xewtee Dörböljin Bicig* or in English as the *Horizontal Square Script*.

**Vowel letter**

- 11A00 ༄ ZANABAZAR SQUARE LETTER A  
 • used for representing independent vowels in combination with vowel signs

**Vowel signs**

- 11A01 འ ZANABAZAR SQUARE VOWEL SIGN I  
 11A02 ཡ ZANABAZAR SQUARE VOWEL SIGN UE  
 11A03 ར ZANABAZAR SQUARE VOWEL SIGN U  
 11A04 ལ ZANABAZAR SQUARE VOWEL SIGN E  
 11A05 ཤ ZANABAZAR SQUARE VOWEL SIGN OE  
 11A06 ས ZANABAZAR SQUARE VOWEL SIGN O  
 11A07 ས ZANABAZAR SQUARE VOWEL SIGN AI  
 • also represents secondary vowel i  
 11A08 ས ZANABAZAR SQUARE VOWEL SIGN AU  
 • also represents secondary vowel u  
 11A09 ས ZANABAZAR SQUARE VOWEL SIGN REVERSED I  
 • used for Sanskrit vocalic sounds

**Vowel length mark**

- 11A0A ས ZANABAZAR SQUARE VOWEL LENGTH MARK

**Consonants**

- 11A0B ཀ ZANABAZAR SQUARE LETTER KA  
 11A0C ཁ ZANABAZAR SQUARE LETTER KHA  
 11A0D ག ZANABAZAR SQUARE LETTER GA  
 11A0E ཁ ZANABAZAR SQUARE LETTER GHA  
 11A0F ག ZANABAZAR SQUARE LETTER NGA  
 11A10 ཅ ZANABAZAR SQUARE LETTER CA  
 11A11 ཆ ZANABAZAR SQUARE LETTER CHA  
 11A12 ཇ ZANABAZAR SQUARE LETTER JA  
 11A13 ཉ ZANABAZAR SQUARE LETTER NYA  
 11A14 ཏ ZANABAZAR SQUARE LETTER TTA  
 11A15 ཐ ZANABAZAR SQUARE LETTER TTHA  
 11A16 ཌ ZANABAZAR SQUARE LETTER DDA  
 11A17 ཌྷ ZANABAZAR SQUARE LETTER DDHA  
 11A18 ཎ ZANABAZAR SQUARE LETTER NNA  
 11A19 ཏ ZANABAZAR SQUARE LETTER TA  
 11A1A ཐ ZANABAZAR SQUARE LETTER THA  
 11A1B ཌ ZANABAZAR SQUARE LETTER DA  
 11A1C ཎ ZANABAZAR SQUARE LETTER DHA  
 11A1D ཏ ZANABAZAR SQUARE LETTER NA  
 11A1E ཐ ZANABAZAR SQUARE LETTER PA  
 11A1F ཌ ZANABAZAR SQUARE LETTER PHA  
 11A20 ཏ ZANABAZAR SQUARE LETTER BA  
 • also used instead of non-initial 11A2D ཏ in conjuncts  
 11A21 ཏ ZANABAZAR SQUARE LETTER BHA  
 11A22 ཏ ZANABAZAR SQUARE LETTER MA  
 11A23 ཏ ZANABAZAR SQUARE LETTER TSA  
 11A24 ཏ ZANABAZAR SQUARE LETTER TSHA  
 11A25 ཏ ZANABAZAR SQUARE LETTER DZA  
 11A26 ཏ ZANABAZAR SQUARE LETTER DZHA  
 11A27 ཏ ZANABAZAR SQUARE LETTER ZHA  
 11A28 ཏ ZANABAZAR SQUARE LETTER ZA  
 11A29 ཏ ZANABAZAR SQUARE LETTER -A  
 • Mongolian aang  
 • Tibetan a-chung  
 → 0F60 ཏ tibetan letter -a  
 11A2A ཏ ZANABAZAR SQUARE LETTER YA

- 11A2B ཏ ZANABAZAR SQUARE LETTER RA  
 11A2C ཏ ZANABAZAR SQUARE LETTER LA  
 11A2D ཏ ZANABAZAR SQUARE LETTER VA  
 11A2E ཏ ZANABAZAR SQUARE LETTER SHA  
 11A2F ཏ ZANABAZAR SQUARE LETTER SSA  
 11A30 ཏ ZANABAZAR SQUARE LETTER SA  
 11A31 ཏ ZANABAZAR SQUARE LETTER HA  
 11A32 ཏ ZANABAZAR SQUARE LETTER KSSA

**Final consonant mark**

- 11A33 ཏ ZANABAZAR SQUARE FINAL CONSONANT MARK  
 • used for marking a syllable-final consonant in Mongolian  
 • indicates a syllabic boundary in Mongolian

**Virama**

- 11A34 ཏ ZANABAZAR SQUARE SIGN VIRAMA  
 • indicates a bare consonant in Sanskrit and Tibetan  
 • not used for conjunct formation  
 → 0F84 ཏ tibetan mark halanta

**Candrabindu and candra ornaments**

- 11A35 ཏ ZANABAZAR SQUARE SIGN CANDRABINDU  
 • indicates nasalization  
 → 0F83 ཏ tibetan sign sna ldan  
 → 1880 ཏ mongolian letter ali gali anusvara one  
 11A36 ཏ ZANABAZAR SQUARE SIGN CANDRABINDU WITH ORNAMENT  
 • used primarily with 11A3F ཏ  
 11A37 ཏ ZANABAZAR SQUARE SIGN CANDRA WITH ORNAMENT  
 • used primarily with 11A3F ཏ  
 → 0F82 ཏ tibetan sign nyi zla naa da

**Signs for Sanskrit**

- 11A38 ཏ ZANABAZAR SQUARE SIGN ANUSVARA  
 • indicates nasalization  
 → 0F7E ཏ tibetan sign rjes su nga ro  
 11A39 ཏ ZANABAZAR SQUARE SIGN VISARGA  
 • indicates post-vocalic aspiration  
 → 0F7F ཏ tibetan sign rnam bcad

**Cluster-initial consonant**

- 11A3A ཏ ZANABAZAR SQUARE CLUSTER-INITIAL LETTER RA  
 • initial form of 11A2B ཏ in Tibetan conjuncts

**Cluster-final consonants**

- 11A3B ཏ ZANABAZAR SQUARE CLUSTER-FINAL LETTER YA  
 • final form of 11A2A ཏ in Tibetan conjuncts  
 11A3C ཏ ZANABAZAR SQUARE CLUSTER-FINAL LETTER RA  
 • final form of 11A2B ཏ in Tibetan conjuncts  
 11A3D ཏ ZANABAZAR SQUARE CLUSTER-FINAL LETTER LA  
 • final form of 11A2C ཏ in Tibetan conjuncts  
 11A3E ཏ ZANABAZAR SQUARE CLUSTER-FINAL LETTER VA  
 • final form of 11A2D ཏ in Tibetan conjuncts

**Head marks**

- 11A3F ◻ ZANABAZAR SQUARE INITIAL HEAD MARK  
→ 0FD3 ༄ tibetan mark initial brda rnying yig  
mgo mdun ma  
→ 1800 ᠶ mongolian birga
- 11A40 ◻ ZANABAZAR SQUARE CLOSING HEAD MARK  
→ 0FD4 ་ tibetan mark closing brda rnying yig  
mgo sgab ma

**Punctuation**

































































































- 11A41 · ZANABAZAR SQUARE MARK TSHEG  
→ 0F0B · tibetan mark intersyllabic tsheg
- 11A42 | ZANABAZAR SQUARE MARK SHAD  
→ 0F0D † tibetan mark shad
- 11A43 || ZANABAZAR SQUARE MARK DOUBLE SHAD  
→ 0F0E †† tibetan mark nyis shad
- 11A44 ≡ ZANABAZAR SQUARE MARK LONG TSHEG  
→ 0F14 ≡ tibetan mark gter tsheg

**Head marks**

- 11A45 ◻ ZANABAZAR SQUARE INITIAL DOUBLE-LINED  
HEAD MARK  
→ 0F04 ༄ tibetan mark initial yig mgo mdun ma
- 11A46 ◻ ZANABAZAR SQUARE CLOSING DOUBLE-LINED  
HEAD MARK  
→ 0F05 ་ tibetan mark closing yig mgo sgab ma

**Subjoiner**











- 11A47 ◻ ZANABAZAR SQUARE SUBJOINER  
• used for producing consonant conjuncts

	11A5	11A6	11A7	11A8	11A9	11AA
0	 11A50	 11A60	 11A70	 11A80	 11A90	 11AA0
1	 11A51	 11A61	 11A71	 11A81	 11A91	 11AA1
2	 11A52	 11A62	 11A72	 11A82	 11A92	 11AA2
3	 11A53	 11A63	 11A73	 11A83	 11A93	
4	 11A54	 11A64	 11A74	 11A94		
5	 11A55	 11A65	 11A75	 11A95		
6	 11A56	 11A66	 11A76	 11A86	 11A96	
7	 11A57	 11A67	 11A77	 11A87	 11A97	
8	 11A58	 11A68	 11A78	 11A88	 11A98	
9	 11A59	 11A69	 11A79	 11A89	 11A99	
A	 11A5A	 11A6A	 11A7A	 11A8A	 11A9A	
B	 11A5B	 11A6B	 11A7B	 11A8B	 11A9B	
C	 11A5C	 11A6C	 11A7C	 11A8C	 11A9C	
D	 11A5D	 11A6D	 11A7D	 11A8D	 11A9D	
E	 11A5E	 11A6E	 11A7E	 11A8E	 11A9E	
F	 11A5F	 11A6F	 11A7F	 11A8F	 11A9F	


**Vowel letter**

- 11A50  SOYOMBO LETTER A  
 • used for representing independent vowels in combination with vowel signs









































**Vowel signs**

- 11A51  SOYOMBO VOWEL SIGN I  
 11A52  SOYOMBO VOWEL SIGN UE  
 11A53  SOYOMBO VOWEL SIGN U  
 11A54  SOYOMBO VOWEL SIGN E  
 11A55  SOYOMBO VOWEL SIGN O  
 11A56  SOYOMBO VOWEL SIGN OE  
 11A57  SOYOMBO VOWEL SIGN AI  
 11A58  SOYOMBO VOWEL SIGN AU  
 11A59  SOYOMBO VOWEL SIGN VOCALIC R  
 11A5A  SOYOMBO VOWEL SIGN VOCALIC L

**Vowel length mark**




- 11A5B  SOYOMBO VOWEL LENGTH MARK

**Consonants**














- 11A5C  SOYOMBO LETTER KA  
 11A5D  SOYOMBO LETTER KHA  
 11A5E  SOYOMBO LETTER GA  
 11A5F  SOYOMBO LETTER GHA  
 11A60  SOYOMBO LETTER NGA  
 11A61  SOYOMBO LETTER CA  
 11A62  SOYOMBO LETTER CHA  
 11A63  SOYOMBO LETTER JA  
 11A64  SOYOMBO LETTER JHA  
 11A65  SOYOMBO LETTER NYA  
 11A66  SOYOMBO LETTER TTA  
 11A67  SOYOMBO LETTER TTHA  
 11A68  SOYOMBO LETTER DDA  
 11A69  SOYOMBO LETTER DDHA  
 11A6A  SOYOMBO LETTER NNA  
 11A6B  SOYOMBO LETTER TA  
 11A6C  SOYOMBO LETTER THA  
 11A6D  SOYOMBO LETTER DA  
 11A6E  SOYOMBO LETTER DHA  
 11A6F  SOYOMBO LETTER NA  
 11A70  SOYOMBO LETTER PA  
 11A71  SOYOMBO LETTER PHA  
 11A72  SOYOMBO LETTER BA  
 11A73  SOYOMBO LETTER BHA  
 11A74  SOYOMBO LETTER MA  
 11A75  SOYOMBO LETTER TSA  
 11A76  SOYOMBO LETTER TSHA  
 11A77  SOYOMBO LETTER DZA  
 11A78  SOYOMBO LETTER ZHA  
 11A79  SOYOMBO LETTER ZA  
 11A7A  SOYOMBO LETTER -A  
 11A7B  SOYOMBO LETTER YA  
 11A7C  SOYOMBO LETTER RA  
 11A7D  SOYOMBO LETTER LA  
 11A7E  SOYOMBO LETTER VA  
 11A7F  SOYOMBO LETTER SHA  
 11A80  SOYOMBO LETTER SSA  
 11A81  SOYOMBO LETTER SA  
 11A82  SOYOMBO LETTER HA  
 11A83  SOYOMBO LETTER KSSA

**Cluster-initial letters**



- 11A86  SOYOMBO CLUSTER-INITIAL LETTER RA

- 11A87  SOYOMBO CLUSTER-INITIAL LETTER LA  
 11A88  SOYOMBO CLUSTER-INITIAL LETTER SHA  
 11A89  SOYOMBO CLUSTER-INITIAL LETTER SA

**Final consonant signs**

- 11A8A  SOYOMBO FINAL CONSONANT SIGN G  
 11A8B  SOYOMBO FINAL CONSONANT SIGN K  
 11A8C  SOYOMBO FINAL CONSONANT SIGN NG  
 11A8D  SOYOMBO FINAL CONSONANT SIGN D  
 11A8E  SOYOMBO FINAL CONSONANT SIGN N  
 11A8F  SOYOMBO FINAL CONSONANT SIGN B  
 11A90  SOYOMBO FINAL CONSONANT SIGN M  
 11A91  SOYOMBO FINAL CONSONANT SIGN R  
 11A92  SOYOMBO FINAL CONSONANT SIGN L  
 11A93  SOYOMBO FINAL CONSONANT SIGN SH  
 11A94  SOYOMBO FINAL CONSONANT SIGN S  
 11A95  SOYOMBO FINAL CONSONANT SIGN -A  
 • Mongolian aang  
 • Tibetan a-chung  
 → 0F60  tibetan letter -a


**Various signs**

- 11A96  SOYOMBO SIGN ANUSVARA  
 11A97  SOYOMBO SIGN VISARGA




**Gemination mark**

- 11A98  SOYOMBO GEMINATION MARK


**Subjoiner**

- 11A99  SOYOMBO SUBJOINER  
 • used for producing consonant conjuncts




**Punctuation**

- 11A9A  SOYOMBO MARK TSHEG  
 11A9B  SOYOMBO MARK SHAD  
 11A9C  SOYOMBO MARK DOUBLE SHAD



**Additional mark**

- 11A9D  SOYOMBO MARK PLUTA  
 • indicates vowel elongation

**Head marks**

- 11A9E  SOYOMBO HEAD MARK WITH MOON AND SUN AND TRIPLE FLAME  
 • national symbol of Mongolia  
 11A9F  SOYOMBO HEAD MARK WITH MOON AND SUN AND FLAME  
 11AA0  SOYOMBO HEAD MARK WITH MOON AND SUN

**Terminal marks**

- 11AA1  SOYOMBO TERMINAL MARK-1  
 11AA2  SOYOMBO TERMINAL MARK-2  
 = cintamani, candamani

	11D6	11D7	11D8	11D9	11DA
0	ଘ 11D60	ଝ 11D70	ଞ 11D80	ଠ 11D90	ଠ 11DA0
1	ଘା 11D61	ଝା 11D71	ଞା 11D81	ଠା 11D91	ଠା 11DA1
2	ଘି 11D62	ଝି 11D72	ଞି 11D82		ଠି 11DA2
3	ଘି 11D63	ଝି 11D73	ଞି 11D83	ଠି 11D93	ଠି 11DA3
4	ଘା 11D64	ଝା 11D74	ଞା 11D84	ଠା 11D94	ଠା 11DA4
5	ଘା 11D65	ଝା 11D75	ଞା 11D85	ଠା 11D95	ଠା 11DA5
6		ଝା 11D76	ଞା 11D86	ଠା 11D96	ଠା 11DA6
7	ଘି 11D67	ଝି 11D77	ଞି 11D87	ଠି 11D97	ଠି 11DA7
8	ଘି 11D68	ଝି 11D78	ଞି 11D88	ଠି 11D98	ଠି 11DA8
9		ଝି 11D79	ଞି 11D89		ଠି 11DA9
A	ଘା 11D6A	ଝା 11D7A	ଞା 11D8A		
B	ଘା 11D6B	ଝା 11D7B	ଞା 11D8B		
C	ଘା 11D6C	ଝା 11D7C	ଞା 11D8C		
D	ଘା 11D6D	ଝା 11D7D	ଞା 11D8D		
E	ଘା 11D6E	ଝା 11D7E	ଞା 11D8E		
F	ଘା 11D6F	ଝା 11D7F			

The script is also known as Koytura Gunjala Lipi.

### Vowels

11D60	𑌒	GUNJALA GONDI LETTER A
11D61	𑌓	GUNJALA GONDI LETTER AA
11D62	𑌔	GUNJALA GONDI LETTER I
11D63	𑌕	GUNJALA GONDI LETTER II
11D64	𑌖	GUNJALA GONDI LETTER U
11D65	𑌗	GUNJALA GONDI LETTER UU
11D66	𑌘	<reserved>
11D67	𑌙	GUNJALA GONDI LETTER EE
11D68	𑌚	GUNJALA GONDI LETTER AI
11D69	𑌛	<reserved>
11D6A	𑌜	GUNJALA GONDI LETTER OO
11D6B	𑌝	GUNJALA GONDI LETTER AU

### Consonants

11D6C	𑌞	GUNJALA GONDI LETTER YA
11D6D	𑌟	GUNJALA GONDI LETTER VA
11D6E	𑌠	GUNJALA GONDI LETTER BA
11D6F	𑌡	GUNJALA GONDI LETTER BHA
11D70	𑌢	GUNJALA GONDI LETTER MA
11D71	𑌣	GUNJALA GONDI LETTER KA
11D72	𑌤	GUNJALA GONDI LETTER KHA
11D73	𑌥	GUNJALA GONDI LETTER TA
11D74	𑌦	GUNJALA GONDI LETTER THA
11D75	𑌧	GUNJALA GONDI LETTER LA
11D76	𑌨	GUNJALA GONDI LETTER GA
11D77	𑌩	GUNJALA GONDI LETTER GHA
11D78	𑌪	GUNJALA GONDI LETTER DA
11D79	𑌫	GUNJALA GONDI LETTER DHA
11D7A	𑌬	GUNJALA GONDI LETTER NA
11D7B	𑌭	GUNJALA GONDI LETTER CA
11D7C	𑌮	GUNJALA GONDI LETTER CHA
11D7D	𑌯	GUNJALA GONDI LETTER TTA
11D7E	𑌰	GUNJALA GONDI LETTER TTHA
11D7F	𑌱	GUNJALA GONDI LETTER LLA
11D80	𑌲	GUNJALA GONDI LETTER JA
11D81	𑌳	GUNJALA GONDI LETTER JHA
11D82	𑌴	GUNJALA GONDI LETTER DDA
11D83	𑌵	GUNJALA GONDI LETTER DDHA
11D84	𑌶	GUNJALA GONDI LETTER NGA
11D85	𑌷	GUNJALA GONDI LETTER PA
11D86	𑌸	GUNJALA GONDI LETTER PHA
11D87	𑌹	GUNJALA GONDI LETTER HA
11D88	𑌺	GUNJALA GONDI LETTER RA
11D89	𑌻	GUNJALA GONDI LETTER SA

### Dependent vowel signs

11D8A	𑌼	GUNJALA GONDI VOWEL SIGN AA
11D8B	𑌽	GUNJALA GONDI VOWEL SIGN I
11D8C	𑌾	GUNJALA GONDI VOWEL SIGN II
11D8D	𑌿	GUNJALA GONDI VOWEL SIGN U
11D8E	𑍀	GUNJALA GONDI VOWEL SIGN UU
11D8F	𑍁	<reserved>
11D90	𑍂	GUNJALA GONDI VOWEL SIGN EE
11D91	𑍃	GUNJALA GONDI VOWEL SIGN AI
11D92	𑍄	<reserved>
11D93	𑍅	GUNJALA GONDI VOWEL SIGN OO
11D94	𑍆	GUNJALA GONDI VOWEL SIGN AU

### Various signs

11D95	𑍇	GUNJALA GONDI SIGN ANUSVARA
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11D96	𑍈	GUNJALA GONDI SIGN VISARGA
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### Virama


























11D97	𑍉	GUNJALA GONDI VIRAMA
		• used for producing conjuncts

### Symbol

11D98	𑍊	GUNJALA GONDI OM
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

















### Digits

11DA0	𑍋	GUNJALA GONDI DIGIT ZERO
11DA1	𑍌	GUNJALA GONDI DIGIT ONE
11DA2	𑍍	GUNJALA GONDI DIGIT TWO
11DA3	𑍎	GUNJALA GONDI DIGIT THREE
11DA4	𑍏	GUNJALA GONDI DIGIT FOUR
11DA5	𑍐	GUNJALA GONDI DIGIT FIVE
11DA6	𑍑	GUNJALA GONDI DIGIT SIX
11DA7	𑍒	GUNJALA GONDI DIGIT SEVEN
11DA8	𑍓	GUNJALA GONDI DIGIT EIGHT
11DA9	𑍔	GUNJALA GONDI DIGIT NINE


	11EE	11EF
0	 11EE0	 11EF0
1	 11EE1	 11EF1
2	 11EE2	 11EF2
3	 11EE3	 11EF3
4	 11EE4	 11EF4
5	 11EE5	 11EF5
6	 11EE6	 11EF6
7	 11EE7	 11EF7
8	 11EE8	 11EF8
9	 11EE9	
A	 11EEA	
B	 11EEB	
C	 11EEC	
D	 11EED	
E	 11EEE	
F	 11EEF	

*This script is known indigenously as Ukiri' Jangangjangang and in English as Old Makasar.*





**Consonants**

11EE0		MAKASAR LETTER KA
11EE1		MAKASAR LETTER GA
11EE2		MAKASAR LETTER NGA
11EE3		MAKASAR LETTER PA
11EE4		MAKASAR LETTER BA
11EE5		MAKASAR LETTER MA
11EE6		MAKASAR LETTER TA
11EE7		MAKASAR LETTER DA
11EE8		MAKASAR LETTER NA
11EE9		MAKASAR LETTER CA
11EEA		MAKASAR LETTER JA
11EEB		MAKASAR LETTER NYA
11EEC		MAKASAR LETTER YA
11EED		MAKASAR LETTER RA
11EEE		MAKASAR LETTER LA
11EEF		MAKASAR LETTER VA
11EF0		MAKASAR LETTER SA
11EF1		MAKASAR LETTER A



**Consonant reduplicator**

11EF2		MAKASAR ANGKA
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
**Vowel signs**

11EF3		MAKASAR VOWEL SIGN I
11EF4		MAKASAR VOWEL SIGN U
11EF5		MAKASAR VOWEL SIGN E
11EF6		MAKASAR VOWEL SIGN O

**Punctuation**

11EF7		MAKASAR PASSIMBANG
11EF8		MAKASAR END OF SECTION



	16E4	16E5	16E6	16E7	16E8	16E9
0	 16E40	 16E50	 16E60	 16E70	 16E80	 16E90
1	 16E41	 16E51	 16E61	 16E71	 16E81	 16E91
2	 16E42	 16E52	 16E62	 16E72	 16E82	 16E92
3	 16E43	 16E53	 16E63	 16E73	 16E83	 16E93
4	 16E44	 16E54	 16E64	 16E74	 16E84	 16E94
5	 16E45	 16E55	 16E65	 16E75	 16E85	 16E95
6	 16E46	 16E56	 16E66	 16E76	 16E86	 16E96
7	 16E47	 16E57	 16E67	 16E77	 16E87	 16E97
8	 16E48	 16E58	 16E68	 16E78	 16E88	 16E98
9	 16E49	 16E59	 16E69	 16E79	 16E89	 16E99
A	 16E4A	 16E5A	 16E6A	 16E7A	 16E8A	 16E9A
B	 16E4B	 16E5B	 16E6B	 16E7B	 16E8B	
C	 16E4C	 16E5C	 16E6C	 16E7C	 16E8C	
D	 16E4D	 16E5D	 16E6D	 16E7D	 16E8D	
E	 16E4E	 16E5E	 16E6E	 16E7E	 16E8E	
F	 16E4F	 16E5F	 16E6F	 16E7F	 16E8F	

**Uppercase letters**

16E40	☞	MEDEFAIDRIN CAPITAL LETTER M
16E41	↳	MEDEFAIDRIN CAPITAL LETTER S
16E42	↷	MEDEFAIDRIN CAPITAL LETTER V
16E43	↻	MEDEFAIDRIN CAPITAL LETTER W
16E44	↻	MEDEFAIDRIN CAPITAL LETTER ATIU
16E45	↻	MEDEFAIDRIN CAPITAL LETTER Z
16E46	↻	MEDEFAIDRIN CAPITAL LETTER KP
16E47	↻	MEDEFAIDRIN CAPITAL LETTER P
16E48	↻	MEDEFAIDRIN CAPITAL LETTER T
16E49	↻	MEDEFAIDRIN CAPITAL LETTER G
16E4A	Ⓢ	MEDEFAIDRIN CAPITAL LETTER F
16E4B	Ⓢ	MEDEFAIDRIN CAPITAL LETTER I
16E4C	Ⓢ	MEDEFAIDRIN CAPITAL LETTER K
16E4D	Ⓢ	MEDEFAIDRIN CAPITAL LETTER A
16E4E	Ⓢ	MEDEFAIDRIN CAPITAL LETTER J
16E4F	Ⓢ	MEDEFAIDRIN CAPITAL LETTER E
16E50	Ⓢ	MEDEFAIDRIN CAPITAL LETTER B
16E51	Ⓢ	MEDEFAIDRIN CAPITAL LETTER C
16E52	Ⓢ	MEDEFAIDRIN CAPITAL LETTER U
16E53	Ⓢ	MEDEFAIDRIN CAPITAL LETTER YU
16E54	Ⓢ	MEDEFAIDRIN CAPITAL LETTER L
16E55	Ⓢ	MEDEFAIDRIN CAPITAL LETTER Q
16E56	Ⓢ	MEDEFAIDRIN CAPITAL LETTER HP
16E57	Ⓢ	MEDEFAIDRIN CAPITAL LETTER NY
16E58	Ⓢ	MEDEFAIDRIN CAPITAL LETTER X
16E59	Ⓢ	MEDEFAIDRIN CAPITAL LETTER D
16E5A	Ⓢ	MEDEFAIDRIN CAPITAL LETTER OE
16E5B	Ⓢ	MEDEFAIDRIN CAPITAL LETTER N
16E5C	Ⓢ	MEDEFAIDRIN CAPITAL LETTER R
16E5D	Ⓢ	MEDEFAIDRIN CAPITAL LETTER O
16E5E	Ⓢ	MEDEFAIDRIN CAPITAL LETTER AI
16E5F	Ⓢ	MEDEFAIDRIN CAPITAL LETTER Y

**Lowercase letters**

16E60	☞	MEDEFAIDRIN SMALL LETTER M
16E61	↳	MEDEFAIDRIN SMALL LETTER S
16E62	↷	MEDEFAIDRIN SMALL LETTER V
16E63	↻	MEDEFAIDRIN SMALL LETTER W
16E64	↻	MEDEFAIDRIN SMALL LETTER ATIU
16E65	↻	MEDEFAIDRIN SMALL LETTER Z
16E66	↻	MEDEFAIDRIN SMALL LETTER KP
16E67	↻	MEDEFAIDRIN SMALL LETTER P
16E68	↻	MEDEFAIDRIN SMALL LETTER T
16E69	↻	MEDEFAIDRIN SMALL LETTER G
16E6A	Ⓢ	MEDEFAIDRIN SMALL LETTER F
16E6B	Ⓢ	MEDEFAIDRIN SMALL LETTER I
16E6C	Ⓢ	MEDEFAIDRIN SMALL LETTER K
16E6D	Ⓢ	MEDEFAIDRIN SMALL LETTER A
16E6E	Ⓢ	MEDEFAIDRIN SMALL LETTER J
16E6F	Ⓢ	MEDEFAIDRIN SMALL LETTER E
16E70	Ⓢ	MEDEFAIDRIN SMALL LETTER B
16E71	Ⓢ	MEDEFAIDRIN SMALL LETTER C
16E72	Ⓢ	MEDEFAIDRIN SMALL LETTER U
16E73	Ⓢ	MEDEFAIDRIN SMALL LETTER YU
16E74	Ⓢ	MEDEFAIDRIN SMALL LETTER L
16E75	Ⓢ	MEDEFAIDRIN SMALL LETTER Q
16E76	Ⓢ	MEDEFAIDRIN SMALL LETTER HP
16E77	Ⓢ	MEDEFAIDRIN SMALL LETTER NY
16E78	Ⓢ	MEDEFAIDRIN SMALL LETTER X
16E79	Ⓢ	MEDEFAIDRIN SMALL LETTER D
16E7A	Ⓢ	MEDEFAIDRIN SMALL LETTER OE

16E7B	☞	MEDEFAIDRIN SMALL LETTER N
16E7C	☞	MEDEFAIDRIN SMALL LETTER R
16E7D	☞	MEDEFAIDRIN SMALL LETTER O
16E7E	☞	MEDEFAIDRIN SMALL LETTER AI
16E7F	☞	MEDEFAIDRIN SMALL LETTER Y

**Digits**

16E80	⊖	MEDEFAIDRIN DIGIT ZERO
16E81	↵	MEDEFAIDRIN DIGIT ONE
16E82	4	MEDEFAIDRIN DIGIT TWO
16E83	‡	MEDEFAIDRIN DIGIT THREE
16E84	∇	MEDEFAIDRIN DIGIT FOUR
16E85	≠	MEDEFAIDRIN DIGIT FIVE
16E86	⌘	MEDEFAIDRIN DIGIT SIX
16E87	↓	MEDEFAIDRIN DIGIT SEVEN
16E88	↑	MEDEFAIDRIN DIGIT EIGHT
16E89	∆	MEDEFAIDRIN DIGIT NINE

**Numbers**

16E8A	7	MEDEFAIDRIN NUMBER TEN
16E8B	#	MEDEFAIDRIN NUMBER ELEVEN
16E8C	#	MEDEFAIDRIN NUMBER TWELVE
16E8D	#	MEDEFAIDRIN NUMBER THIRTEEN
16E8E	§	MEDEFAIDRIN NUMBER FOURTEEN
16E8F	♠	MEDEFAIDRIN NUMBER FIFTEEN
16E90	♠	MEDEFAIDRIN NUMBER SIXTEEN
16E91	♠	MEDEFAIDRIN NUMBER SEVENTEEN
16E92	♠	MEDEFAIDRIN NUMBER EIGHTEEN
16E93	€	MEDEFAIDRIN NUMBER NINETEEN

**Alternate digits**

16E94	↓	MEDEFAIDRIN DIGIT ONE ALTERNATE FORM
16E95	↑	MEDEFAIDRIN DIGIT TWO ALTERNATE FORM
16E96	↑	MEDEFAIDRIN DIGIT THREE ALTERNATE FORM

**Punctuation**

16E97	,	MEDEFAIDRIN COMMA
16E98	.	MEDEFAIDRIN FULL STOP
16E99	∞	MEDEFAIDRIN SYMBOL AIVA
16E9A	!	MEDEFAIDRIN EXCLAMATION OH

187D4 𐞇 738.11 L2008-1035	𐞇	187E8 𐞇 752.18 L2008-5787	𐞇
187D5 𐞇 738.13 L2008-0763	𐞇	187E9 𐞇 753.20 L2008-5779	𐞇
187D6 𐞇 739.15 L2008-1031	𐞇	187EA 𐞇 755.16 L2008-4995	𐞇
187D7 𐞇 740.12 L2008-0039	𐞇	187EB 𐞇 755.19 L2008-5205	𐞇
187D8 𐞇 740.17 L2008-1041	𐞇	187EC 𐞇 755.20 L2008-5203	𐞇
187D9 𐞇 741.12 L2008-3830	𐞇	187ED 𐞇 195.14 L2012-6075	𐞇
187DA 𐞇 741.15 L2008-3957	𐞇	187EE 𐞇 308.14 L2012-6076	𐞇
187DB 𐞇 742.12 L2008-4882	𐞇	187EF 𐞇 415.13 L2012-6077	𐞇
187DC 𐞇 742.14 L2008-5437	𐞇	187F0 𐞇 308.17 WG2N4724-1	𐞇
187DD 𐞇 744.16 L2008-5309	𐞇	187F1 𐞇 415.11 WG2N4724-2	𐞇
187DE 𐞇 745.12 L2008-5037	𐞇		
187DF 𐞇 745.18 L2008-5778	𐞇		
187E0 𐞇 746.12 L2008-1338	𐞇		
187E1 𐞇 746.13 L2008-1265	𐞇		
187E2 𐞇 746.17 L2008-0373	𐞇		
187E3 𐞇 748.12 L2008-0930	𐞇		
187E4 𐞇 748.16 L2008-0487	𐞇		
187E5 𐞇 750.13 L2008-1888	𐞇		
187E6 𐞇 750.18 L2008-3301	𐞇		
187E7 𐞇 751.18 L2008-5794	𐞇		

	18B0	18B1	18B2	18B3	18B4	18B5	18B6	18B7	18B8	18B9	18BA	18BB	18BC	18BD	18BE	18BF
0	一 18B00	𠄎 18B10	而 18B20	𠄎 18B30	𠄎 18B40	皮 18B50	地 18B60	𠄎 18B70	𠄎 18B80	女 18B90	𠄎 18BA0	𠄎 18BB0	𠄎 18BC0	𠄎 18BD0	𠄎 18BE0	𠄎 18BF0
1	丁 18B01	𠄎 18B11	𠄎 18B21	𠄎 18B31	𠄎 18B41	𠄎 18B51	𠄎 18B61	𠄎 18B71	𠄎 18B81	𠄎 18B91	𠄎 18BA1	𠄎 18BB1	𠄎 18BC1	𠄎 18BD1	𠄎 18BE1	𠄎 18BF1
2	𠄎 18B02	𠄎 18B12	𠄎 18B22	𠄎 18B32	𠄎 18B42	𠄎 18B52	𠄎 18B62	𠄎 18B72	𠄎 18B82	𠄎 18B92	𠄎 18BA2	𠄎 18BB2	𠄎 18BC2	𠄎 18BD2	𠄎 18BE2	𠄎 18BF2
3	王 18B03	𠄎 18B13	𠄎 18B23	𠄎 18B33	𠄎 18B43	𠄎 18B53	𠄎 18B63	𠄎 18B73	𠄎 18B83	𠄎 18B93	𠄎 18BA3	𠄎 18BB3	𠄎 18BC3	𠄎 18BD3	𠄎 18BE3	𠄎 18BF3
4	王 18B04	𠄎 18B14	𠄎 18B24	𠄎 18B34	𠄎 18B44	𠄎 18B54	𠄎 18B64	𠄎 18B74	𠄎 18B84	𠄎 18B94	𠄎 18BA4	𠄎 18BB4	𠄎 18BC4	𠄎 18BD4	𠄎 18BE4	𠄎 18BF4
5	𠄎 18B05	𠄎 18B15	𠄎 18B25	𠄎 18B35	𠄎 18B45	𠄎 18B55	𠄎 18B65	𠄎 18B75	𠄎 18B85	𠄎 18B95	𠄎 18BA5	𠄎 18BB5	𠄎 18BC5	𠄎 18BD5	𠄎 18BE5	𠄎 18BF5
6	𠄎 18B06	𠄎 18B16	𠄎 18B26	𠄎 18B36	𠄎 18B46	𠄎 18B56	𠄎 18B66	𠄎 18B76	𠄎 18B86	𠄎 18B96	𠄎 18BA6	𠄎 18BB6	𠄎 18BC6	𠄎 18BD6	𠄎 18BE6	𠄎 18BF6
7	𠄎 18B07	𠄎 18B17	𠄎 18B27	𠄎 18B37	𠄎 18B47	𠄎 18B57	𠄎 18B67	𠄎 18B77	𠄎 18B87	𠄎 18B97	𠄎 18BA7	𠄎 18BB7	𠄎 18BC7	𠄎 18BD7	𠄎 18BE7	𠄎 18BF7
8	𠄎 18B08	𠄎 18B18	𠄎 18B28	𠄎 18B38	𠄎 18B48	𠄎 18B58	𠄎 18B68	𠄎 18B78	𠄎 18B88	𠄎 18B98	𠄎 18BA8	𠄎 18BB8	𠄎 18BC8	𠄎 18BD8	𠄎 18BE8	𠄎 18BF8
9	𠄎 18B09	𠄎 18B19	𠄎 18B29	𠄎 18B39	𠄎 18B49	𠄎 18B59	𠄎 18B69	𠄎 18B79	𠄎 18B89	𠄎 18B99	𠄎 18BA9	𠄎 18BB9	𠄎 18BC9	𠄎 18BD9	𠄎 18BE9	𠄎 18BF9
A	平 18B0A	𠄎 18B1A	𠄎 18B2A	𠄎 18B3A	𠄎 18B4A	𠄎 18B5A	𠄎 18B6A	𠄎 18B7A	𠄎 18B8A	𠄎 18B9A	𠄎 18BA A	𠄎 18BB A	𠄎 18BC A	𠄎 18BD A	𠄎 18BE A	𠄎 18BF A
B	𠄎 18B0B	𠄎 18B1B	𠄎 18B2B	𠄎 18B3B	𠄎 18B4B	𠄎 18B5B	𠄎 18B6B	𠄎 18B7B	𠄎 18B8B	𠄎 18B9B	𠄎 18BA B	𠄎 18BB B	𠄎 18BC B	𠄎 18BD B	𠄎 18BE B	𠄎 18BF B
C	𠄎 18B0C	𠄎 18B1C	𠄎 18B2C	𠄎 18B3C	𠄎 18B4C	𠄎 18B5C	𠄎 18B6C	𠄎 18B7C	𠄎 18B8C	𠄎 18B9C	𠄎 18BA C	𠄎 18BB C	𠄎 18BC C	𠄎 18BD C	𠄎 18BE C	𠄎 18BF C
D	𠄎 18B0D	𠄎 18B1D	𠄎 18B2D	𠄎 18B3D	𠄎 18B4D	𠄎 18B5D	𠄎 18B6D	𠄎 18B7D	𠄎 18B8D	𠄎 18B9D	𠄎 18BA D	𠄎 18BB D	𠄎 18BC D	𠄎 18BD D	𠄎 18BE D	𠄎 18BF D
E	𠄎 18B0E	𠄎 18B1E	𠄎 18B2E	𠄎 18B3E	𠄎 18B4E	𠄎 18B5E	𠄎 18B6E	𠄎 18B7E	𠄎 18B8E	𠄎 18B9E	𠄎 18BA E	𠄎 18BB E	𠄎 18BC E	𠄎 18BD E	𠄎 18BE E	𠄎 18BF E
F	𠄎 18B0F	𠄎 18B1F	𠄎 18B2F	𠄎 18B3F	𠄎 18B4F	𠄎 18B5F	𠄎 18B6F	𠄎 18B7F	𠄎 18B8F	𠄎 18B9F	𠄎 18BA F	𠄎 18BB F	𠄎 18BC F	𠄎 18BD F	𠄎 18BE F	𠄎 18BF F

	18C0	18C1	18C2	18C3	18C4	18C5	18C6	18C7	18C8	18C9	18CA	18CB	18CC	18CD	18CE	18CF
0	九 18C00	𠂇 18C10	𠂈 18C20	公 18C30	𠂉 18C40	𠂊 18C50	𠂋 18C60	𠂌 18C70	𠂍 18C80	𠂎 18C90	𠂏 18CA0	𠂐 18CB0	乙 18CC0	𠂑 18CD0	𠂒 18CE0	
1	𠂓 18C01	𠂔 18C11	𠂕 18C21	公 18C31	𠂖 18C41	𠂗 18C51	𠂘 18C61	火 18C71	𠂙 18C81	𠂚 18C91	𠂛 18CA1	𠂜 18CB1	𠂝 18CC1	朱 18CD1		
2	𠂞 18C02	𠂟 18C12	𠂠 18C22	𠂡 18C32	𠂢 18C42	𠂣 18C52	𠂤 18C62	𠂥 18C72	𠂦 18C82	𠂧 18C92	𠂨 18CA2	𠂩 18CB2	𠂪 18CC2	𠂫 18CD2		
3	午 18C03	𠂬 18C13	𠂭 18C23	𠂮 18C33	𠂯 18C43	𠂰 18C53	𠂱 18C63	𠂲 18C73	𠂳 18C83	𠂴 18C93	𠂵 18CA3	𠂶 18CB3	𠂷 18CC3	𠂸 18CD3		
4	生 18C04	𠂹 18C14	𠂺 18C24	𠂻 18C34	𠂼 18C44	𠂽 18C54	𠂾 18C64	𠂿 18C74	𠃀 18C84	𠃁 18C94	𠃂 18CA4	𠃃 18CB4	𠃄 18CC4	𠃅 18CD4		
5	生 18C05	𠃇 18C15	𠃈 18C25	𠃉 18C35	𠃊 18C45	𠃋 18C55	𠃌 18C65	𠃍 18C75	𠃎 18C85	𠃏 18C95	𠃐 18CA5	𠃑 18CB5	𠃒 18CC5	𠃓 18CD5		
6	𠃕 18C06	行 18C16	𠃗 18C26	𠃘 18C36	𠃙 18C46	𠃚 18C56	𠃛 18C66	𠃜 18C76	𠃝 18C86	𠃞 18C96	𠃟 18CA6	𠃠 18CB6	𠃡 18CC6	𠃢 18CD6		
7	𠃣 18C07	伏 18C17	化 18C27	𠃥 18C37	𠃦 18C47	𠃧 18C57	𠃨 18C67	𠃩 18C77	𠃪 18C87	𠃫 18C97	𠃬 18CA7	𠃭 18CB7	𠃮 18CC7	𠃯 18CD7		
8	𠃰 18C08	伏 18C18	化 18C28	𠃲 18C38	𠃳 18C48	文 18C58	酒 18C68	𠃵 18C78	𠃶 18C88	𠃷 18C98	𠃸 18CA8	𠃹 18CB8	𠃺 18CC8	𠃻 18CD8		
9	𠃼 18C09	仕 18C19	𠃾 18C29	𠃿 18C39	𠄀 18C49	文 18C59	为 18C69	𠄂 18C79	𠄃 18C89	𠄄 18C99	𠄅 18CA9	𠄆 18CB9	𠄇 18CC9	𠄈 18CD9		
A	𠄉 18C0A	仕 18C1A	𠄋 18C2A	𠄌 18C3A	𠄍 18C4A	主 18C5A	𠄎 18C6A	𠄏 18C7A	𠄐 18C8A	𠄑 18C9A	𠄒 18CAA	𠄓 18CBA	𠄔 18CCA	𠄕 18CDA		
B	𠄖 18C0B	付 18C1B	八 18C2B	𠄘 18C3B	𠄙 18C4B	亦 18C5B	𠄛 18C6B	𠄜 18C7B	𠄝 18C8B	𠄞 18C9B	𠄟 18CAB	𠄠 18CBB	𠄡 18CCB	𠄢 18CDB		
C	𠄣 18C0C	𠄥 18C1C	𠄦 18C2C	𠄧 18C3C	𠄨 18C4C	𠄩 18C5C	𠄪 18C6C	𠄫 18C7C	𠄬 18C8C	𠄭 18C9C	𠄮 18CAC	𠄯 18CBC	𠄰 18CCC	𠄱 18CDC		
D	先 18C0D	𠄳 18C1D	𠄴 18C2D	𠄵 18C3D	𠄶 18C4D	𠄷 18C5D	𠄸 18C6D	𠄹 18C7D	𠄺 18C8D	𠄻 18C9D	𠄼 18CAD	𠄽 18CBD	𠄾 18CCD	𠄿 18CDD	𠅀 18CDF	
E	𠅁 18C0E	𠅂 18C1E	𠅃 18C2E	𠅄 18C3E	𠅅 18C4E	𠅆 18C5E	𠅇 18C6E	𠅈 18C7E	𠅉 18C8E	𠅊 18C9E	𠅋 18CAE	𠅌 18CBE	𠅍 18CCE	𠅎 18CDE		
F	𠅏 18C0F	𠅐 18C1F	𠅑 18C2F	𠅒 18C3F	𠅓 18C4F	𠅔 18C5F	𠅕 18C6F	𠅖 18C7F	𠅗 18C8F	𠅘 18C9F	𠅙 18CAF	𠅚 18CBF	𠅛 18CCF	𠅜 18CDF		

**Radical-01**

18B00	一	KHITAN SMALL SCRIPT CHARACTER-18B00 • a character also used as Radical-01
18B01	丁	KHITAN SMALL SCRIPT CHARACTER-18B01
18B02	千	KHITAN SMALL SCRIPT CHARACTER-18B02
18B03	王	KHITAN SMALL SCRIPT CHARACTER-18B03
18B04	玉	KHITAN SMALL SCRIPT CHARACTER-18B04
18B05	𠂇	KHITAN SMALL SCRIPT CHARACTER-18B05
18B06	𠂈	KHITAN SMALL SCRIPT CHARACTER-18B06
18B07	𠂉	KHITAN SMALL SCRIPT CHARACTER-18B07
18B08	𠂊	KHITAN SMALL SCRIPT CHARACTER-18B08
18B09	𠂋	KHITAN SMALL SCRIPT CHARACTER-18B09
18B0A	平	KHITAN SMALL SCRIPT CHARACTER-18B0A
18B0B	歪	KHITAN SMALL SCRIPT CHARACTER-18B0B
18B0C	歪	KHITAN SMALL SCRIPT CHARACTER-18B0C
18B0D	𠂌	KHITAN SMALL SCRIPT CHARACTER-18B0D
18B0E	𠂍	KHITAN SMALL SCRIPT CHARACTER-18B0E
18B0F	𠂎	KHITAN SMALL SCRIPT CHARACTER-18B0F
18B10	𠂏	KHITAN SMALL SCRIPT CHARACTER-18B10
18B11	𠂐	KHITAN SMALL SCRIPT CHARACTER-18B11
18B12	𠂑	KHITAN SMALL SCRIPT CHARACTER-18B12
18B13	𠂒	KHITAN SMALL SCRIPT CHARACTER-18B13
18B14	𠂓	KHITAN SMALL SCRIPT CHARACTER-18B14
18B15	𠂔	KHITAN SMALL SCRIPT CHARACTER-18B15
18B16	𠂕	KHITAN SMALL SCRIPT CHARACTER-18B16
18B17	雨	KHITAN SMALL SCRIPT CHARACTER-18B17
18B18	雨	KHITAN SMALL SCRIPT CHARACTER-18B18
18B19	雨	KHITAN SMALL SCRIPT CHARACTER-18B19
18B1A	𠂖	KHITAN SMALL SCRIPT CHARACTER-18B1A
18B1B	𠂗	KHITAN SMALL SCRIPT CHARACTER-18B1B
18B1C	𠂘	KHITAN SMALL SCRIPT CHARACTER-18B1C
18B1D	𠂙	KHITAN SMALL SCRIPT CHARACTER-18B1D
18B1E	𠂚	KHITAN SMALL SCRIPT CHARACTER-18B1E
18B1F	𠂛	KHITAN SMALL SCRIPT CHARACTER-18B1F
18B20	而	KHITAN SMALL SCRIPT CHARACTER-18B20
18B21	𠂜	KHITAN SMALL SCRIPT CHARACTER-18B21
18B22	𠂝	KHITAN SMALL SCRIPT CHARACTER-18B22
18B23	𠂞	KHITAN SMALL SCRIPT CHARACTER-18B23
18B24	𠂟	KHITAN SMALL SCRIPT CHARACTER-18B24
18B25	𠂠	KHITAN SMALL SCRIPT CHARACTER-18B25
18B26	𠂡	KHITAN SMALL SCRIPT CHARACTER-18B26
18B27	𠂢	KHITAN SMALL SCRIPT CHARACTER-18B27
18B28	天	KHITAN SMALL SCRIPT CHARACTER-18B28
18B29	𠂣	KHITAN SMALL SCRIPT CHARACTER-18B29
18B2A	𠂤	KHITAN SMALL SCRIPT CHARACTER-18B2A
18B2B	𠂥	KHITAN SMALL SCRIPT CHARACTER-18B2B
18B2C	𠂦	KHITAN SMALL SCRIPT CHARACTER-18B2C
18B2D	𠂧	KHITAN SMALL SCRIPT CHARACTER-18B2D
18B2E	𠂨	KHITAN SMALL SCRIPT CHARACTER-18B2E
18B2F	𠂩	KHITAN SMALL SCRIPT CHARACTER-18B2F
18B30	𠂪	KHITAN SMALL SCRIPT CHARACTER-18B30
18B31	𠂫	KHITAN SMALL SCRIPT CHARACTER-18B31
18B32	𠂬	KHITAN SMALL SCRIPT CHARACTER-18B32
18B33	𠂭	KHITAN SMALL SCRIPT CHARACTER-18B33
18B34	𠂮	KHITAN SMALL SCRIPT CHARACTER-18B34

**Radical-02**

18B35	十	KHITAN SMALL SCRIPT CHARACTER-18B35 • a character also used as Radical-02
18B36	𠂯	KHITAN SMALL SCRIPT CHARACTER-18B36
18B37	止	KHITAN SMALL SCRIPT CHARACTER-18B37
18B38	止	KHITAN SMALL SCRIPT CHARACTER-18B38

18B39	𠂰	KHITAN SMALL SCRIPT CHARACTER-18B39
18B3A	𠂱	KHITAN SMALL SCRIPT CHARACTER-18B3A
18B3B	𠂲	KHITAN SMALL SCRIPT CHARACTER-18B3B
18B3C	𠂳	KHITAN SMALL SCRIPT CHARACTER-18B3C
18B3D	𠂴	KHITAN SMALL SCRIPT CHARACTER-18B3D
18B3E	𠂵	KHITAN SMALL SCRIPT CHARACTER-18B3E
18B3F	𠂶	KHITAN SMALL SCRIPT CHARACTER-18B3F
18B40	𠂷	KHITAN SMALL SCRIPT CHARACTER-18B40
18B41	𠂸	KHITAN SMALL SCRIPT CHARACTER-18B41
18B42	𠂹	KHITAN SMALL SCRIPT CHARACTER-18B42
18B43	𠂺	KHITAN SMALL SCRIPT CHARACTER-18B43
18B44	𠂻	KHITAN SMALL SCRIPT CHARACTER-18B44
18B45	𠂼	KHITAN SMALL SCRIPT CHARACTER-18B45
18B46	𠂽	KHITAN SMALL SCRIPT CHARACTER-18B46
18B47	𠂾	KHITAN SMALL SCRIPT CHARACTER-18B47
18B48	𠂿	KHITAN SMALL SCRIPT CHARACTER-18B48
18B49	𠃀	KHITAN SMALL SCRIPT CHARACTER-18B49
18B4A	𠃁	KHITAN SMALL SCRIPT CHARACTER-18B4A
18B4B	𠃂	KHITAN SMALL SCRIPT CHARACTER-18B4B
18B4C	𠃃	KHITAN SMALL SCRIPT CHARACTER-18B4C
18B4D	𠃄	KHITAN SMALL SCRIPT CHARACTER-18B4D
18B4E	𠃅	KHITAN SMALL SCRIPT CHARACTER-18B4E
18B4F	𠃆	KHITAN SMALL SCRIPT CHARACTER-18B4F
18B50	𠃇	KHITAN SMALL SCRIPT CHARACTER-18B50
18B51	𠃈	KHITAN SMALL SCRIPT CHARACTER-18B51
18B52	𠃉	KHITAN SMALL SCRIPT CHARACTER-18B52
18B53	𠃊	KHITAN SMALL SCRIPT CHARACTER-18B53
18B54	𠃋	KHITAN SMALL SCRIPT CHARACTER-18B54
18B55	𠃌	KHITAN SMALL SCRIPT CHARACTER-18B55
18B56	𠃍	KHITAN SMALL SCRIPT CHARACTER-18B56
18B57	𠃎	KHITAN SMALL SCRIPT CHARACTER-18B57
18B58	𠃏	KHITAN SMALL SCRIPT CHARACTER-18B58
18B59	𠃐	KHITAN SMALL SCRIPT CHARACTER-18B59
18B5A	𠃑	KHITAN SMALL SCRIPT CHARACTER-18B5A
18B5B	𠃒	KHITAN SMALL SCRIPT CHARACTER-18B5B
18B5C	𠃓	KHITAN SMALL SCRIPT CHARACTER-18B5C
18B5D	𠃔	KHITAN SMALL SCRIPT CHARACTER-18B5D
18B5E	𠃕	KHITAN SMALL SCRIPT CHARACTER-18B5E
18B5F	𠃖	KHITAN SMALL SCRIPT CHARACTER-18B5F
18B60	𠃗	KHITAN SMALL SCRIPT CHARACTER-18B60
18B61	𠃘	KHITAN SMALL SCRIPT CHARACTER-18B61
18B62	𠃙	KHITAN SMALL SCRIPT CHARACTER-18B62
18B63	𠃚	KHITAN SMALL SCRIPT CHARACTER-18B63
18B64	𠃛	KHITAN SMALL SCRIPT CHARACTER-18B64
18B65	𠃜	KHITAN SMALL SCRIPT CHARACTER-18B65
18B66	𠃝	KHITAN SMALL SCRIPT CHARACTER-18B66
18B67	𠃞	KHITAN SMALL SCRIPT CHARACTER-18B67
18B68	𠃟	KHITAN SMALL SCRIPT CHARACTER-18B68

**Radical-03**

18B69	𠃠	KHITAN SMALL SCRIPT CHARACTER-18B69 • a component used as Radical-03 • not used in cluster formation
18B6A	𠃡	KHITAN SMALL SCRIPT CHARACTER-18B6A
18B6B	𠃢	KHITAN SMALL SCRIPT CHARACTER-18B6B
18B6C	𠃣	KHITAN SMALL SCRIPT CHARACTER-18B6C
18B6D	𠃤	KHITAN SMALL SCRIPT CHARACTER-18B6D
18B6E	𠃥	KHITAN SMALL SCRIPT CHARACTER-18B6E
18B6F	𠃦	KHITAN SMALL SCRIPT CHARACTER-18B6F
18B70	𠃧	KHITAN SMALL SCRIPT CHARACTER-18B70
18B71	𠃨	KHITAN SMALL SCRIPT CHARACTER-18B71
18B72	𠃩	KHITAN SMALL SCRIPT CHARACTER-18B72

18B73	𐰇	KHITAN SMALL SCRIPT CHARACTER-18B73
18B74	𐰈	KHITAN SMALL SCRIPT CHARACTER-18B74
18B75	𐰉	KHITAN SMALL SCRIPT CHARACTER-18B75
18B76	𐰊	KHITAN SMALL SCRIPT CHARACTER-18B76
18B77	𐰋	KHITAN SMALL SCRIPT CHARACTER-18B77
18B78	𐰌	KHITAN SMALL SCRIPT CHARACTER-18B78
18B79	𐰍	KHITAN SMALL SCRIPT CHARACTER-18B79
18B7A	𐰎	KHITAN SMALL SCRIPT CHARACTER-18B7A
18B7B	𐰏	KHITAN SMALL SCRIPT CHARACTER-18B7B
18B7C	𐰐	KHITAN SMALL SCRIPT CHARACTER-18B7C
18B7D	𐰑	KHITAN SMALL SCRIPT CHARACTER-18B7D
18B7E	𐰒	KHITAN SMALL SCRIPT CHARACTER-18B7E
18B7F	𐰓	KHITAN SMALL SCRIPT CHARACTER-18B7F
18B80	𐰔	KHITAN SMALL SCRIPT CHARACTER-18B80
18B81	𐰕	KHITAN SMALL SCRIPT CHARACTER-18B81
18B82	𐰖	KHITAN SMALL SCRIPT CHARACTER-18B82
18B83	𐰗	KHITAN SMALL SCRIPT CHARACTER-18B83
18B84	𐰘	KHITAN SMALL SCRIPT CHARACTER-18B84
18B85	𐰙	KHITAN SMALL SCRIPT CHARACTER-18B85
18B86	𐰚	KHITAN SMALL SCRIPT CHARACTER-18B86
18B87	𐰛	KHITAN SMALL SCRIPT CHARACTER-18B87
18B88	𐰜	KHITAN SMALL SCRIPT CHARACTER-18B88
18B89	𐰝	KHITAN SMALL SCRIPT CHARACTER-18B89
18B8A	𐰞	KHITAN SMALL SCRIPT CHARACTER-18B8A
18B8B	𐰟	KHITAN SMALL SCRIPT CHARACTER-18B8B
18B8C	𐰠	KHITAN SMALL SCRIPT CHARACTER-18B8C
18B8D	𐰡	KHITAN SMALL SCRIPT CHARACTER-18B8D
18B8E	𐰢	KHITAN SMALL SCRIPT CHARACTER-18B8E
18B8F	𐰣	KHITAN SMALL SCRIPT CHARACTER-18B8F
18B90	𐰤	KHITAN SMALL SCRIPT CHARACTER-18B90
18B91	𐰥	KHITAN SMALL SCRIPT CHARACTER-18B91
18B92	𐰦	KHITAN SMALL SCRIPT CHARACTER-18B92
18B93	𐰧	KHITAN SMALL SCRIPT CHARACTER-18B93

**Radical-04**

18B94	𐰨	KHITAN SMALL SCRIPT CHARACTER-18B94 • a character also used as Radical-04
18B95	𐰩	KHITAN SMALL SCRIPT CHARACTER-18B95
18B96	𐰪	KHITAN SMALL SCRIPT CHARACTER-18B96
18B97	𐰫	KHITAN SMALL SCRIPT CHARACTER-18B97
18B98	𐰬	KHITAN SMALL SCRIPT CHARACTER-18B98
18B99	𐰭	KHITAN SMALL SCRIPT CHARACTER-18B99
18B9A	𐰮	KHITAN SMALL SCRIPT CHARACTER-18B9A
18B9B	𐰯	KHITAN SMALL SCRIPT CHARACTER-18B9B
18B9C	𐰰	KHITAN SMALL SCRIPT CHARACTER-18B9C
18B9D	𐰱	KHITAN SMALL SCRIPT CHARACTER-18B9D
18B9E	𐰲	KHITAN SMALL SCRIPT CHARACTER-18B9E
18B9F	𐰳	KHITAN SMALL SCRIPT CHARACTER-18B9F
18BA0	𐰴	KHITAN SMALL SCRIPT CHARACTER-18BA0
18BA1	𐰵	KHITAN SMALL SCRIPT CHARACTER-18BA1
18BA2	𐰶	KHITAN SMALL SCRIPT CHARACTER-18BA2
18BA3	𐰷	KHITAN SMALL SCRIPT CHARACTER-18BA3
18BA4	𐰸	KHITAN SMALL SCRIPT CHARACTER-18BA4
18BA5	𐰹	KHITAN SMALL SCRIPT CHARACTER-18BA5
18BA6	𐰺	KHITAN SMALL SCRIPT CHARACTER-18BA6
18BA7	𐰻	KHITAN SMALL SCRIPT CHARACTER-18BA7
18BA8	𐰼	KHITAN SMALL SCRIPT CHARACTER-18BA8
18BA9	𐰽	KHITAN SMALL SCRIPT CHARACTER-18BA9
18BAA	𐰾	KHITAN SMALL SCRIPT CHARACTER-18BAA
18BAB	𐰿	KHITAN SMALL SCRIPT CHARACTER-18BAB
18BAC	𐱀	KHITAN SMALL SCRIPT CHARACTER-18BAC

**Radical-05**

18BAD	𐰿	KHITAN SMALL SCRIPT CHARACTER-18BAD • a character also used as Radical-05
18BAE	𐱁	KHITAN SMALL SCRIPT CHARACTER-18BAE
18BAF	𐱂	KHITAN SMALL SCRIPT CHARACTER-18BAF
18BB0	𐱃	KHITAN SMALL SCRIPT CHARACTER-18BB0
18BB1	𐱄	KHITAN SMALL SCRIPT CHARACTER-18BB1
18BB2	𐱅	KHITAN SMALL SCRIPT CHARACTER-18BB2
18BB3	𐱆	KHITAN SMALL SCRIPT CHARACTER-18BB3
18BB4	𐱇	KHITAN SMALL SCRIPT CHARACTER-18BB4
18BB5	𐱈	KHITAN SMALL SCRIPT CHARACTER-18BB5
18BB6	𐱉	KHITAN SMALL SCRIPT CHARACTER-18BB6
18BB7	𐱊	KHITAN SMALL SCRIPT CHARACTER-18BB7
18BB8	𐱋	KHITAN SMALL SCRIPT CHARACTER-18BB8
18BB9	𐱌	KHITAN SMALL SCRIPT CHARACTER-18BB9
18BBA	𐱍	KHITAN SMALL SCRIPT CHARACTER-18BBA
18BBB	𐱎	KHITAN SMALL SCRIPT CHARACTER-18BBB
18BBC	𐱏	KHITAN SMALL SCRIPT CHARACTER-18BBC
18BBD	𐱐	KHITAN SMALL SCRIPT CHARACTER-18BBD
18BBE	𐱑	KHITAN SMALL SCRIPT CHARACTER-18BBE
18BBF	𐱒	KHITAN SMALL SCRIPT CHARACTER-18BBF
18BC0	𐱓	KHITAN SMALL SCRIPT CHARACTER-18BC0
18BC1	𐱔	KHITAN SMALL SCRIPT CHARACTER-18BC1
18BC2	𐱕	KHITAN SMALL SCRIPT CHARACTER-18BC2
18BC3	𐱖	KHITAN SMALL SCRIPT CHARACTER-18BC3
18BC4	𐱗	KHITAN SMALL SCRIPT CHARACTER-18BC4
18BC5	𐱘	KHITAN SMALL SCRIPT CHARACTER-18BC5
18BC6	𐱙	KHITAN SMALL SCRIPT CHARACTER-18BC6
18BC7	𐱚	KHITAN SMALL SCRIPT CHARACTER-18BC7
18BC8	𐱛	KHITAN SMALL SCRIPT CHARACTER-18BC8
18BC9	𐱜	KHITAN SMALL SCRIPT CHARACTER-18BC9
18BCA	𐱝	KHITAN SMALL SCRIPT CHARACTER-18BCA
18BCB	𐱞	KHITAN SMALL SCRIPT CHARACTER-18BCB
18BCC	𐱟	KHITAN SMALL SCRIPT CHARACTER-18BCC
18BCD	𐱠	KHITAN SMALL SCRIPT CHARACTER-18BCD
18BCE	𐱡	KHITAN SMALL SCRIPT CHARACTER-18BCE
18BCF	𐱢	KHITAN SMALL SCRIPT CHARACTER-18BCF
18BD0	𐱣	KHITAN SMALL SCRIPT CHARACTER-18BD0
18BD1	𐱤	KHITAN SMALL SCRIPT CHARACTER-18BD1

**Radical-06**

18BD2	𐱥	KHITAN SMALL SCRIPT CHARACTER-18BD2 • a component used as Radical-06 • not used in cluster formation
18BD3	𐱦	KHITAN SMALL SCRIPT CHARACTER-18BD3
18BD4	𐱧	KHITAN SMALL SCRIPT CHARACTER-18BD4
18BD5	𐱨	KHITAN SMALL SCRIPT CHARACTER-18BD5
18BD6	𐱩	KHITAN SMALL SCRIPT CHARACTER-18BD6
18BD7	𐱪	KHITAN SMALL SCRIPT CHARACTER-18BD7
18BD8	𐱫	KHITAN SMALL SCRIPT CHARACTER-18BD8
18BD9	𐱬	KHITAN SMALL SCRIPT CHARACTER-18BD9
18BDA	𐱭	KHITAN SMALL SCRIPT CHARACTER-18BDA
18BDB	𐱮	KHITAN SMALL SCRIPT CHARACTER-18BDB
18BDC	𐱯	KHITAN SMALL SCRIPT CHARACTER-18BDC
18BDD	𐱰	KHITAN SMALL SCRIPT CHARACTER-18BDD
18BDE	𐱱	KHITAN SMALL SCRIPT CHARACTER-18BDE
18BDF	𐱲	KHITAN SMALL SCRIPT CHARACTER-18BDF
18BE0	𐱳	KHITAN SMALL SCRIPT CHARACTER-18BE0
18BE1	𐱴	KHITAN SMALL SCRIPT CHARACTER-18BE1
18BE2	𐱵	KHITAN SMALL SCRIPT CHARACTER-18BE2
18BE3	𐱶	KHITAN SMALL SCRIPT CHARACTER-18BE3
18BE4	𐱷	KHITAN SMALL SCRIPT CHARACTER-18BE4

18BE5	𠂇	KHITAN SMALL SCRIPT CHARACTER-18BE5
18BE6	𠂈	KHITAN SMALL SCRIPT CHARACTER-18BE6
18BE7	𠂉	KHITAN SMALL SCRIPT CHARACTER-18BE7
18BE8	𠂊	KHITAN SMALL SCRIPT CHARACTER-18BE8
18BE9	𠂋	KHITAN SMALL SCRIPT CHARACTER-18BE9
18BEA	𠂌	KHITAN SMALL SCRIPT CHARACTER-18BEA
18BEB	𠂍	KHITAN SMALL SCRIPT CHARACTER-18BEB
18BEC	𠂎	KHITAN SMALL SCRIPT CHARACTER-18BEC
18BED	𠂏	KHITAN SMALL SCRIPT CHARACTER-18BED
18BEE	𠂐	KHITAN SMALL SCRIPT CHARACTER-18BEE
18BEF	𠂑	KHITAN SMALL SCRIPT CHARACTER-18BEF
18BF0	𠂒	KHITAN SMALL SCRIPT CHARACTER-18BF0
18BF1	𠂓	KHITAN SMALL SCRIPT CHARACTER-18BF1
18BF2	𠂔	KHITAN SMALL SCRIPT CHARACTER-18BF2
18BF3	𠂕	KHITAN SMALL SCRIPT CHARACTER-18BF3
18BF4	𠂖	KHITAN SMALL SCRIPT CHARACTER-18BF4
18BF5	𠂗	KHITAN SMALL SCRIPT CHARACTER-18BF5
18BF6	𠂘	KHITAN SMALL SCRIPT CHARACTER-18BF6
18BF7	𠂙	KHITAN SMALL SCRIPT CHARACTER-18BF7
18BF8	𠂚	KHITAN SMALL SCRIPT CHARACTER-18BF8
18BF9	𠂛	KHITAN SMALL SCRIPT CHARACTER-18BF9
18BFA	𠂜	KHITAN SMALL SCRIPT CHARACTER-18BFA
18BFB	𠂝	KHITAN SMALL SCRIPT CHARACTER-18BFB
18BFC	𠂞	KHITAN SMALL SCRIPT CHARACTER-18BFC
18BFD	𠂟	KHITAN SMALL SCRIPT CHARACTER-18BFD
18BFE	𠂠	KHITAN SMALL SCRIPT CHARACTER-18BFE
18BFF	𠂡	KHITAN SMALL SCRIPT CHARACTER-18BFF
18C00	𠂢	KHITAN SMALL SCRIPT CHARACTER-18C00
18C01	𠂣	KHITAN SMALL SCRIPT CHARACTER-18C01

**Radical-07**

18C02	𠂤	KHITAN SMALL SCRIPT CHARACTER-18C02 • a component used as Radical-07 • not used in cluster formation
18C03	𠂥	KHITAN SMALL SCRIPT CHARACTER-18C03
18C04	𠂦	KHITAN SMALL SCRIPT CHARACTER-18C04
18C05	𠂧	KHITAN SMALL SCRIPT CHARACTER-18C05
18C06	𠂨	KHITAN SMALL SCRIPT CHARACTER-18C06
18C07	𠂩	KHITAN SMALL SCRIPT CHARACTER-18C07
18C08	𠂪	KHITAN SMALL SCRIPT CHARACTER-18C08
18C09	𠂫	KHITAN SMALL SCRIPT CHARACTER-18C09
18C0A	𠂬	KHITAN SMALL SCRIPT CHARACTER-18C0A
18C0B	𠂭	KHITAN SMALL SCRIPT CHARACTER-18C0B
18C0C	𠂮	KHITAN SMALL SCRIPT CHARACTER-18C0C
18C0D	𠂯	KHITAN SMALL SCRIPT CHARACTER-18C0D
18C0E	𠂰	KHITAN SMALL SCRIPT CHARACTER-18C0E
18C0F	𠂱	KHITAN SMALL SCRIPT CHARACTER-18C0F
18C10	𠂲	KHITAN SMALL SCRIPT CHARACTER-18C10
18C11	𠂳	KHITAN SMALL SCRIPT CHARACTER-18C11
18C12	𠂴	KHITAN SMALL SCRIPT CHARACTER-18C12
18C13	𠂵	KHITAN SMALL SCRIPT CHARACTER-18C13
18C14	𠂶	KHITAN SMALL SCRIPT CHARACTER-18C14

**Radical-08**

18C15	𠂷	KHITAN SMALL SCRIPT CHARACTER-18C15 • a component used as Radical-08 • not used in cluster formation
18C16	𠂸	KHITAN SMALL SCRIPT CHARACTER-18C16
18C17	𠂹	KHITAN SMALL SCRIPT CHARACTER-18C17
18C18	𠂺	KHITAN SMALL SCRIPT CHARACTER-18C18
18C19	𠂻	KHITAN SMALL SCRIPT CHARACTER-18C19
18C1A	𠂼	KHITAN SMALL SCRIPT CHARACTER-18C1A
18C1B	𠂽	KHITAN SMALL SCRIPT CHARACTER-18C1B

18C1C	𠂾	KHITAN SMALL SCRIPT CHARACTER-18C1C
18C1D	𠂿	KHITAN SMALL SCRIPT CHARACTER-18C1D
18C1E	𠃀	KHITAN SMALL SCRIPT CHARACTER-18C1E
18C1F	𠃁	KHITAN SMALL SCRIPT CHARACTER-18C1F
18C20	𠃂	KHITAN SMALL SCRIPT CHARACTER-18C20
18C21	𠃃	KHITAN SMALL SCRIPT CHARACTER-18C21
18C22	𠃄	KHITAN SMALL SCRIPT CHARACTER-18C22
18C23	𠃅	KHITAN SMALL SCRIPT CHARACTER-18C23
18C24	𠃆	KHITAN SMALL SCRIPT CHARACTER-18C24
18C25	𠃇	KHITAN SMALL SCRIPT CHARACTER-18C25
18C26	𠃈	KHITAN SMALL SCRIPT CHARACTER-18C26
18C27	𠃉	KHITAN SMALL SCRIPT CHARACTER-18C27
18C28	𠃊	KHITAN SMALL SCRIPT CHARACTER-18C28
18C29	𠃋	KHITAN SMALL SCRIPT CHARACTER-18C29
18C2A	𠃌	KHITAN SMALL SCRIPT CHARACTER-18C2A

**Radical-09**

18C2B	𠃍	KHITAN SMALL SCRIPT CHARACTER-18C2B • a character also used as Radical-09
18C2C	𠃎	KHITAN SMALL SCRIPT CHARACTER-18C2C
18C2D	𠃏	KHITAN SMALL SCRIPT CHARACTER-18C2D
18C2E	𠃐	KHITAN SMALL SCRIPT CHARACTER-18C2E
18C2F	𠃑	KHITAN SMALL SCRIPT CHARACTER-18C2F
18C30	𠃒	KHITAN SMALL SCRIPT CHARACTER-18C30
18C31	𠃓	KHITAN SMALL SCRIPT CHARACTER-18C31

**Radical-10**

18C32	𠃔	KHITAN SMALL SCRIPT CHARACTER-18C32 • a component used as Radical-10 • not used in cluster formation
18C33	𠃕	KHITAN SMALL SCRIPT CHARACTER-18C33
18C34	𠃖	KHITAN SMALL SCRIPT CHARACTER-18C34
18C35	𠃗	KHITAN SMALL SCRIPT CHARACTER-18C35
18C36	𠃘	KHITAN SMALL SCRIPT CHARACTER-18C36
18C37	𠃙	KHITAN SMALL SCRIPT CHARACTER-18C37
18C38	𠃚	KHITAN SMALL SCRIPT CHARACTER-18C38
18C39	𠃛	KHITAN SMALL SCRIPT CHARACTER-18C39
18C3A	𠃜	KHITAN SMALL SCRIPT CHARACTER-18C3A

**Radical-11**

18C3B	𠃝	KHITAN SMALL SCRIPT CHARACTER-18C3B • a component used as Radical-11 • not used in cluster formation
18C3C	𠃞	KHITAN SMALL SCRIPT CHARACTER-18C3C
18C3D	𠃟	KHITAN SMALL SCRIPT CHARACTER-18C3D
18C3E	𠃠	KHITAN SMALL SCRIPT CHARACTER-18C3E
18C3F	𠃡	KHITAN SMALL SCRIPT CHARACTER-18C3F
18C40	𠃢	KHITAN SMALL SCRIPT CHARACTER-18C40
18C41	𠃣	KHITAN SMALL SCRIPT CHARACTER-18C41
18C42	𠃤	KHITAN SMALL SCRIPT CHARACTER-18C42
18C43	𠃥	KHITAN SMALL SCRIPT CHARACTER-18C43
18C44	𠃦	KHITAN SMALL SCRIPT CHARACTER-18C44
18C45	𠃧	KHITAN SMALL SCRIPT CHARACTER-18C45
18C46	𠃨	KHITAN SMALL SCRIPT CHARACTER-18C46
18C47	𠃩	KHITAN SMALL SCRIPT CHARACTER-18C47
18C48	𠃪	KHITAN SMALL SCRIPT CHARACTER-18C48
18C49	𠃫	KHITAN SMALL SCRIPT CHARACTER-18C49
18C4A	𠃬	KHITAN SMALL SCRIPT CHARACTER-18C4A
18C4B	𠃭	KHITAN SMALL SCRIPT CHARACTER-18C4B
18C4C	𠃮	KHITAN SMALL SCRIPT CHARACTER-18C4C
18C4D	𠃯	KHITAN SMALL SCRIPT CHARACTER-18C4D
18C4E	𠃰	KHITAN SMALL SCRIPT CHARACTER-18C4E
18C4F	𠃱	KHITAN SMALL SCRIPT CHARACTER-18C4F



18C50 𐰇 KHITAN SMALL SCRIPT CHARACTER-18C50

**Radical-12**18C51 𐰈 KHITAN SMALL SCRIPT CHARACTER-18C51  
• a character also used as Radical-12

18C52 𐰉 KHITAN SMALL SCRIPT CHARACTER-18C52

18C53 𐰊 KHITAN SMALL SCRIPT CHARACTER-18C53

18C54 𐰋 KHITAN SMALL SCRIPT CHARACTER-18C54

18C55 𐰌 KHITAN SMALL SCRIPT CHARACTER-18C55

18C56 𐰍 KHITAN SMALL SCRIPT CHARACTER-18C56

**Radical-13**18C57 𐰎 KHITAN SMALL SCRIPT CHARACTER-18C57  
• a component used as Radical-13  
• not used in cluster formation

18C58 𐰏 KHITAN SMALL SCRIPT CHARACTER-18C58

18C59 𐰐 KHITAN SMALL SCRIPT CHARACTER-18C59

18C5A 𐰑 KHITAN SMALL SCRIPT CHARACTER-18C5A

18C5B 𐰒 KHITAN SMALL SCRIPT CHARACTER-18C5B

18C5C 𐰓 KHITAN SMALL SCRIPT CHARACTER-18C5C

18C5D 𐰔 KHITAN SMALL SCRIPT CHARACTER-18C5D

18C5E 𐰕 KHITAN SMALL SCRIPT CHARACTER-18C5E

18C5F 𐰖 KHITAN SMALL SCRIPT CHARACTER-18C5F

18C60 𐰗 KHITAN SMALL SCRIPT CHARACTER-18C60

18C61 𐰘 KHITAN SMALL SCRIPT CHARACTER-18C61

18C62 𐰙 KHITAN SMALL SCRIPT CHARACTER-18C62

18C63 𐰚 KHITAN SMALL SCRIPT CHARACTER-18C63

18C64 𐰛 KHITAN SMALL SCRIPT CHARACTER-18C64

18C65 𐰜 KHITAN SMALL SCRIPT CHARACTER-18C65

18C66 𐰝 KHITAN SMALL SCRIPT CHARACTER-18C66

18C67 𐰞 KHITAN SMALL SCRIPT CHARACTER-18C67

18C68 𐰟 KHITAN SMALL SCRIPT CHARACTER-18C68

18C69 𐰠 KHITAN SMALL SCRIPT CHARACTER-18C69

**Radical-14**18C6A 𐰡 KHITAN SMALL SCRIPT CHARACTER-18C6A  
• a component used as Radical-14  
• not used in cluster formation

18C6B 𐰢 KHITAN SMALL SCRIPT CHARACTER-18C6B

18C6C 𐰣 KHITAN SMALL SCRIPT CHARACTER-18C6C

18C6D 𐰤 KHITAN SMALL SCRIPT CHARACTER-18C6D

18C6E 𐰥 KHITAN SMALL SCRIPT CHARACTER-18C6E

18C6F 𐰦 KHITAN SMALL SCRIPT CHARACTER-18C6F

18C70 𐰧 KHITAN SMALL SCRIPT CHARACTER-18C70

18C71 𐰨 KHITAN SMALL SCRIPT CHARACTER-18C71

18C72 𐰩 KHITAN SMALL SCRIPT CHARACTER-18C72

18C73 𐰪 KHITAN SMALL SCRIPT CHARACTER-18C73

18C74 𐰫 KHITAN SMALL SCRIPT CHARACTER-18C74

18C75 𐰬 KHITAN SMALL SCRIPT CHARACTER-18C75

18C76 𐰭 KHITAN SMALL SCRIPT CHARACTER-18C76

18C77 𐰮 KHITAN SMALL SCRIPT CHARACTER-18C77

18C78 𐰯 KHITAN SMALL SCRIPT CHARACTER-18C78

18C79 𐰰 KHITAN SMALL SCRIPT CHARACTER-18C79

18C7A 𐰱 KHITAN SMALL SCRIPT CHARACTER-18C7A

18C7B 𐰲 KHITAN SMALL SCRIPT CHARACTER-18C7B

18C7C 𐰳 KHITAN SMALL SCRIPT CHARACTER-18C7C

18C7D 𐰴 KHITAN SMALL SCRIPT CHARACTER-18C7D

18C7E 𐰵 KHITAN SMALL SCRIPT CHARACTER-18C7E

18C7F 𐰶 KHITAN SMALL SCRIPT CHARACTER-18C7F

18C80 𐰷 KHITAN SMALL SCRIPT CHARACTER-18C80

18C81 𐰸 KHITAN SMALL SCRIPT CHARACTER-18C81

18C82 𐰹 KHITAN SMALL SCRIPT CHARACTER-18C82

18C83 𐰺 KHITAN SMALL SCRIPT CHARACTER-18C83

18C84 𐰻 KHITAN SMALL SCRIPT CHARACTER-18C84

18C85 𐰼 KHITAN SMALL SCRIPT CHARACTER-18C85

**Radical-15**18C86 𐰽 KHITAN SMALL SCRIPT CHARACTER-18C86  
• a component used as Radical-15  
• not used in cluster formation

18C87 𐰾 KHITAN SMALL SCRIPT CHARACTER-18C87

18C88 𐰿 KHITAN SMALL SCRIPT CHARACTER-18C88

18C89 𐱀 KHITAN SMALL SCRIPT CHARACTER-18C89

18C8A 𐱁 KHITAN SMALL SCRIPT CHARACTER-18C8A

18C8B 𐱂 KHITAN SMALL SCRIPT CHARACTER-18C8B

18C8C 𐱃 KHITAN SMALL SCRIPT CHARACTER-18C8C

18C8D 𐱄 KHITAN SMALL SCRIPT CHARACTER-18C8D

18C8E 𐱅 KHITAN SMALL SCRIPT CHARACTER-18C8E

18C8F 𐱆 KHITAN SMALL SCRIPT CHARACTER-18C8F

18C90 𐱇 KHITAN SMALL SCRIPT CHARACTER-18C90

18C91 𐱈 KHITAN SMALL SCRIPT CHARACTER-18C91

18C92 𐱉 KHITAN SMALL SCRIPT CHARACTER-18C92

18C93 𐱊 KHITAN SMALL SCRIPT CHARACTER-18C93

**Radical-16**18C94 𐱋 KHITAN SMALL SCRIPT CHARACTER-18C94  
• a component used as Radical-16  
• not used in cluster formation

18C95 𐱌 KHITAN SMALL SCRIPT CHARACTER-18C95

18C96 𐱍 KHITAN SMALL SCRIPT CHARACTER-18C96

18C97 𐱎 KHITAN SMALL SCRIPT CHARACTER-18C97

18C98 𐱏 KHITAN SMALL SCRIPT CHARACTER-18C98

18C99 𐱐 KHITAN SMALL SCRIPT CHARACTER-18C99

18C9A 𐱑 KHITAN SMALL SCRIPT CHARACTER-18C9A

18C9B 𐱒 KHITAN SMALL SCRIPT CHARACTER-18C9B

18C9C 𐱓 KHITAN SMALL SCRIPT CHARACTER-18C9C

18C9D 𐱔 KHITAN SMALL SCRIPT CHARACTER-18C9D

**Radical-17**18C9E 𐱕 KHITAN SMALL SCRIPT CHARACTER-18C9E  
• a component used as Radical-17  
• not used in cluster formation

18C9F 𐱖 KHITAN SMALL SCRIPT CHARACTER-18C9F

18CA0 𐱗 KHITAN SMALL SCRIPT CHARACTER-18CA0

18CA1 𐱘 KHITAN SMALL SCRIPT CHARACTER-18CA1

18CA2 𐱙 KHITAN SMALL SCRIPT CHARACTER-18CA2

18CA3 𐱚 KHITAN SMALL SCRIPT CHARACTER-18CA3

18CA4 𐱛 KHITAN SMALL SCRIPT CHARACTER-18CA4

18CA5 𐱜 KHITAN SMALL SCRIPT CHARACTER-18CA5

18CA6 𐱝 KHITAN SMALL SCRIPT CHARACTER-18CA6

18CA7 𐱞 KHITAN SMALL SCRIPT CHARACTER-18CA7

18CA8 𐱟 KHITAN SMALL SCRIPT CHARACTER-18CA8

18CA9 𐱠 KHITAN SMALL SCRIPT CHARACTER-18CA9

18CAA 𐱡 KHITAN SMALL SCRIPT CHARACTER-18CAA

18CAB 𐱢 KHITAN SMALL SCRIPT CHARACTER-18CAB

18CAC 𐱣 KHITAN SMALL SCRIPT CHARACTER-18CAC

18CAD 𐱤 KHITAN SMALL SCRIPT CHARACTER-18CAD

18CAE 𐱥 KHITAN SMALL SCRIPT CHARACTER-18CAE

18CAF 𐱦 KHITAN SMALL SCRIPT CHARACTER-18CAF

18CB0 𐱧 KHITAN SMALL SCRIPT CHARACTER-18CB0

18CB1 𐱨 KHITAN SMALL SCRIPT CHARACTER-18CB1

18CB2 𐱩 KHITAN SMALL SCRIPT CHARACTER-18CB2

18CB3 𐱪 KHITAN SMALL SCRIPT CHARACTER-18CB3

18CB4 𐱫 KHITAN SMALL SCRIPT CHARACTER-18CB4

18CB5 𐱬 KHITAN SMALL SCRIPT CHARACTER-18CB5

18CB6 𐱭 KHITAN SMALL SCRIPT CHARACTER-18CB6

18CB7	𐄗	KHITAN SMALL SCRIPT CHARACTER-18CB7
18CB8	𐄘	KHITAN SMALL SCRIPT CHARACTER-18CB8
18CB9	𐄙	KHITAN SMALL SCRIPT CHARACTER-18CB9
18CBA	𐄚	KHITAN SMALL SCRIPT CHARACTER-18CBA
18CBB	𐄛	KHITAN SMALL SCRIPT CHARACTER-18CBB
18CBC	𐄜	KHITAN SMALL SCRIPT CHARACTER-18CBC
18CBD	𐄝	KHITAN SMALL SCRIPT CHARACTER-18CBD
18CBE	𐄞	KHITAN SMALL SCRIPT CHARACTER-18CBE
18CBF	𐄟	KHITAN SMALL SCRIPT CHARACTER-18CBF
18CC0	𐄠	KHITAN SMALL SCRIPT CHARACTER-18CC0
18CC1	𐄡	KHITAN SMALL SCRIPT CHARACTER-18CC1
18CC2	𐄢	KHITAN SMALL SCRIPT CHARACTER-18CC2
18CC3	𐄣	KHITAN SMALL SCRIPT CHARACTER-18CC3
18CC4	𐄤	KHITAN SMALL SCRIPT CHARACTER-18CC4
18CC5	𐄥	KHITAN SMALL SCRIPT CHARACTER-18CC5
18CC6	𐄦	KHITAN SMALL SCRIPT CHARACTER-18CC6
18CC7	𐄧	KHITAN SMALL SCRIPT CHARACTER-18CC7
18CC8	𐄨	KHITAN SMALL SCRIPT CHARACTER-18CC8
18CC9	𐄩	KHITAN SMALL SCRIPT CHARACTER-18CC9

**Radical-18**

18CCA	𐄪	KHITAN SMALL SCRIPT CHARACTER-18CCA • a character also used as Radical-18
18CCB	𐄫	KHITAN SMALL SCRIPT CHARACTER-18CCB
18CCC	𐄬	KHITAN SMALL SCRIPT CHARACTER-18CCC
18CCD	𐄭	KHITAN SMALL SCRIPT CHARACTER-18CCD
18CCE	𐄮	KHITAN SMALL SCRIPT CHARACTER-18CCE
18CCF	𐄯	KHITAN SMALL SCRIPT CHARACTER-18CCF
18CD0	𐄰	KHITAN SMALL SCRIPT CHARACTER-18CD0
18CD1	𐄱	KHITAN SMALL SCRIPT CHARACTER-18CD1
18CD2	𐄲	KHITAN SMALL SCRIPT CHARACTER-18CD2
18CD3	𐄳	KHITAN SMALL SCRIPT CHARACTER-18CD3
18CD4	𐄴	KHITAN SMALL SCRIPT CHARACTER-18CD4
18CD5	𐄵	KHITAN SMALL SCRIPT CHARACTER-18CD5

**Radical-19**

18CD6	𐄶	KHITAN SMALL SCRIPT CHARACTER-18CD6 • a character also used as Radical-19
18CD7	𐄷	KHITAN SMALL SCRIPT CHARACTER-18CD7
18CD8	𐄸	KHITAN SMALL SCRIPT CHARACTER-18CD8
18CD9	𐄹	KHITAN SMALL SCRIPT CHARACTER-18CD9
18CDA	𐄺	KHITAN SMALL SCRIPT CHARACTER-18CDA
18CDB	𐄻	KHITAN SMALL SCRIPT CHARACTER-18CDB
18CDC	𐄼	KHITAN SMALL SCRIPT CHARACTER-18CDC

**Radical-20**

18CDD	𐄽	KHITAN SMALL SCRIPT CHARACTER-18CDD • a component used as Radical-20 • not used in cluster formation
18CDE	𐄾	KHITAN SMALL SCRIPT CHARACTER-18CDE
18CDF	𐄿	KHITAN SMALL SCRIPT CHARACTER-18CDF
18CE0	𐅀	KHITAN SMALL SCRIPT CHARACTER-18CE0

**Iteration mark**

18CFD	𐅁	KHITAN SMALL SCRIPT ITERATION MARK
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	1B00	1B01	1B02	1B03	1B04	1B05	1B06	1B07	1B08	1B09	1B0A	1B0B	1B0C	1B0D	1B0E	1B0F
0	フ 1B000	縁 1B010	香 1B020	皇 1B030	皇 1B040	須 1B050	と 1B060	傳 1B070	奈 1B080	ぬ 1B090	姿 1B0A0	不 1B0B0	不 1B0C0	武 1B0D0	邦 1B0E0	ら 1B0F0
1	江 1B001	衣 1B011	駕 1B021	救 1B031	友 1B041	須 1B051	甯 1B061	天 1B071	奈 1B081	怒 1B091	波 1B0A1	奴 1B0B1	皇 1B0C1	皇 1B0D1	邦 1B0E1	利 1B0F1
2	安 1B002	し 1B012	家 1B022	介 1B032	斜 1B042	世 1B052	子 1B062	下 1B072	所 1B082	年 1B092	皇 1B0A2	希 1B0B2	万 1B0C2	年 1B0D2	叔 1B0E2	利 1B0F2
3	重 1B003	毒 1B013	毒 1B023	今 1B033	沙 1B043	戈 1B053	地 1B063	之 1B073	菜 1B083	手 1B093	吉 1B0A3	倍 1B0B3	束 1B0C3	孫 1B0D3	游 1B0E3	李 1B0F3
4	阿 1B004	於 1B014	糸 1B024	希 1B034	之 1B044	世 1B054	智 1B064	富 1B074	那 1B084	以 1B094	破 1B0A4	鞅 1B0B4	史 1B0C4	免 1B0D4	由 1B0E4	梨 1B0F4
5	忘 1B005	於 1B015	幾 1B025	業 1B035	し 1B045	勢 1B055	知 1B065	之 1B075	風 1B085	招 1B095	者 1B0A5	弊 1B0B5	海 1B0C5	面 1B0D5	也 1B0E5	理 1B0F5
6	以 1B006	隨 1B016	之 1B026	計 1B036	事 1B046	聲 1B056	知 1B066	持 1B076	難 1B086	如 1B096	尤 1B0A6	遍 1B0B6	每 1B0C6	可 1B0D6	遊 1B0E6	里 1B0F6
7	淨 1B007	德 1B017	木 1B027	幸 1B037	口 1B047	示 1B057	致 1B067	大 1B077	母 1B087	祿 1B097	藥 1B0A7	適 1B0B7	第 1B0C7	母 1B0D7	代 1B0E7	離 1B0F7
8	意 1B008	加 1B018	新 1B028	未 1B038	志 1B048	派 1B058	逢 1B068	度 1B078	二 1B088	子 1B098	彪 1B0A8	泗 1B0B8	麻 1B0C8	毛 1B0D8	年 1B0E8	流 1B0F8
9	悔 1B009	可 1B019	堂 1B029	故 1B039	新 1B049	管 1B059	川 1B069	東 1B079	仁 1B089	乃 1B099	如 1B0A9	心 1B0B9	之 1B0C9	毛 1B0D9	与 1B0E9	海 1B0F9
A	字 1B00A	う 1B01A	起 1B02A	汗 1B03A	爪 1B04A	う 1B05A	心 1B06A	登 1B07A	兜 1B08A	諾 1B09A	日 1B0AA	保 1B0BA	漸 1B0CA	も 1B0DA	与 1B0EA	留 1B0FA
B	亨 1B00B	嘉 1B01B	久 1B02B	期 1B03B	喜 1B04B	楚 1B05B	津 1B06B	登 1B07B	尔 1B08B	孔 1B09B	比 1B0AB	海 1B0BB	美 1B0CB	茂 1B0DB	与 1B0EB	冏 1B0FB
C	而 1B00C	永 1B01C	之 1B02C	上 1B03C	數 1B04C	孫 1B05C	却 1B06C	碩 1B07C	子 1B08C	北 1B09C	避 1B0AC	招 1B0BC	弟 1B0CC	崇 1B0DC	餘 1B0EC	不 1B0FC
D	有 1B00D	歛 1B01D	九 1B02D	徒 1B03D	取 1B04D	受 1B05D	法 1B06D	求 1B07D	可 1B08D	若 1B09D	怡 1B0AD	華 1B0BD	乃 1B0CD	中 1B0DD	羅 1B0ED	乾 1B0FD
E	雲 1B00E	賀 1B01E	洪 1B02E	沽 1B03E	春 1B04E	堂 1B05E	亭 1B06E	南 1B07E	而 1B08E	ハ 1B09E	飛 1B0AE	寶 1B0BE	見 1B0CE	也 1B0DE	良 1B0EE	禮 1B0FE
F	豐 1B00F	采 1B01F	澄 1B02F	吉 1B03F	屯 1B04F	每 1B05F	徑 1B06F	名 1B07F	努 1B08F	半 1B09F	心 1B0AF	本 1B0BF	牙 1B0CF	屋 1B0DF	良 1B0EF	礼 1B0FF

**Historic Katakana**

1B000 ㇶ KATAKANA LETTER ARCHAIC E

**Historic Hiragana and Hentaigana**

1B001 江 HIRAGANA LETTER ARCHAIC YE  
 × HENTAIGANA LETTER E-1  
 • derived from 6C5F 江

**Hentaigana**

1B002 安 HENTAIGANA LETTER A-1

• derived from 5B89 安

1B003 電 HENTAIGANA LETTER A-2

• derived from 611B 愛

1B004 阿 HENTAIGANA LETTER A-3

• derived from 963F 阿

1B005 惡 HENTAIGANA LETTER A-WO

• derived from 60E1 惡

1B006 以 HENTAIGANA LETTER I-1

• derived from 4EE5 以

1B007 伊 HENTAIGANA LETTER I-2

• derived from 4F0A 伊

1B008 意 HENTAIGANA LETTER I-3

• derived from 610F 意

1B009 移 HENTAIGANA LETTER I-4

• derived from 79FB 移

1B00A 宇 HENTAIGANA LETTER U-1

• derived from 5B87 宇

1B00B 宇 HENTAIGANA LETTER U-2

• derived from 5B87 宇

1B00C 憂 HENTAIGANA LETTER U-3

• derived from 6182 憂

1B00D 有 HENTAIGANA LETTER U-4

• derived from 6709 有

1B00E 雲 HENTAIGANA LETTER U-5

• derived from 96F2 雲

1B00F 盈 HENTAIGANA LETTER E-2

• derived from 76C8 盈

1B010 縁 HENTAIGANA LETTER E-3

• derived from 7E01 縁

1B011 衣 HENTAIGANA LETTER E-4

• derived from 8863 衣

1B012 衣 HENTAIGANA LETTER E-5

• derived from 8863 衣

1B013 要 HENTAIGANA LETTER E-6

• derived from 8981 要

1B014 於 HENTAIGANA LETTER O-1

• derived from 65BC 於

1B015 於 HENTAIGANA LETTER O-2

• derived from 65BC 於

1B016 隱 HENTAIGANA LETTER O-3

• derived from 96B1 隱

1B017 佳 HENTAIGANA LETTER KA-1

• derived from 4F73 佳

1B018 加 HENTAIGANA LETTER KA-2

• derived from 52A0 加

1B019 可 HENTAIGANA LETTER KA-3

• derived from 53EF 可

1B01A 可 HENTAIGANA LETTER KA-4

• derived from 53EF 可

1B01B 嘉 HENTAIGANA LETTER KA-5

• derived from 5609 嘉

1B01C 我 HENTAIGANA LETTER KA-6

• derived from 6211 我

1B01D 歟 HENTAIGANA LETTER KA-7

• derived from 6B5F 歟

1B01E 賀 HENTAIGANA LETTER KA-8

• derived from 8CC0 賀

1B01F 閑 HENTAIGANA LETTER KA-9

• derived from 9591 閑

1B020 香 HENTAIGANA LETTER KA-10

• derived from 9999 香

1B021 駕 HENTAIGANA LETTER KA-11

• derived from 99D5 駕

1B022 家 HENTAIGANA LETTER KA-KE

• derived from 5BB6 家

1B023 喜 HENTAIGANA LETTER KI-1

• derived from 559C 喜

1B024 幾 HENTAIGANA LETTER KI-2

• derived from 5E7E 幾

1B025 幾 HENTAIGANA LETTER KI-3

• derived from 5E7E 幾

1B026 支 HENTAIGANA LETTER KI-4

• derived from 652F 支

1B027 木 HENTAIGANA LETTER KI-5

• derived from 6728 木

1B028 祈 HENTAIGANA LETTER KI-6

• derived from 7948 祈

1B029 貴 HENTAIGANA LETTER KI-7

• derived from 8CB4 貴

1B02A 起 HENTAIGANA LETTER KI-8

• derived from 8D77 起

1B02B 久 HENTAIGANA LETTER KU-1

• derived from 4E45 久

1B02C 久 HENTAIGANA LETTER KU-2

• derived from 4E45 久

1B02D 九 HENTAIGANA LETTER KU-3

• derived from 4E5D 九

1B02E 供 HENTAIGANA LETTER KU-4

• derived from 4F9B 供

1B02F 俱 HENTAIGANA LETTER KU-5

• derived from 5036 俱

1B030 具 HENTAIGANA LETTER KU-6

• derived from 5177 具

1B031 求 HENTAIGANA LETTER KU-7

• derived from 6C42 求

1B032 介 HENTAIGANA LETTER KE-1

• derived from 4ECB 介

1B033 介 HENTAIGANA LETTER KE-2

• derived from 4ECB 介

1B034 希 HENTAIGANA LETTER KE-3

• derived from 5E0C 希

1B035 氣 HENTAIGANA LETTER KE-4

• derived from 6C23 氣

1B036 計 HENTAIGANA LETTER KE-5

• derived from 8A08 計

1B037 遣 HENTAIGANA LETTER KE-6

• derived from 9063 遣

1B038 古 HENTAIGANA LETTER KO-1

• derived from 53E4 古

1B039 故 HENTAIGANA LETTER KO-2

• derived from 6545 故

1B03A 許 HENTAIGANA LETTER KO-3

• derived from 8A31 許

1B03B 期 HENTAIGANA LETTER KO-KI

• derived from 671F 期

1B03C	じ	HENTAIGANA LETTER SA-1 • derived from 4E4D 乍	1B05B	整	HENTAIGANA LETTER SO-5 • derived from 695A 楚
1B03D	佳	HENTAIGANA LETTER SA-2 • derived from 4F50 佐	1B05C	蘇	HENTAIGANA LETTER SO-6 • derived from 8607 蘇
1B03E	佳	HENTAIGANA LETTER SA-3 • derived from 4F50 佐	1B05D	受	HENTAIGANA LETTER SO-7 • derived from 8655 處
1B03F	左	HENTAIGANA LETTER SA-4 • derived from 5DE6 左	1B05E	堂	HENTAIGANA LETTER TA-1 • derived from 5802 堂
1B040	差	HENTAIGANA LETTER SA-5 • derived from 5DEE 差	1B05F	多	HENTAIGANA LETTER TA-2 • derived from 591A 多
1B041	散	HENTAIGANA LETTER SA-6 • derived from 6563 散	1B060	多	HENTAIGANA LETTER TA-3 • derived from 591A 多
1B042	斜	HENTAIGANA LETTER SA-7 • derived from 659C 斜	1B061	當	HENTAIGANA LETTER TA-4 • derived from 7576 當
1B043	沙	HENTAIGANA LETTER SA-8 • derived from 6C99 沙	1B062	千	HENTAIGANA LETTER TI-1 • derived from 5343 千
1B044	之	HENTAIGANA LETTER SI-1 • derived from 4E4B 之	1B063	地	HENTAIGANA LETTER TI-2 • derived from 5730 地
1B045	之	HENTAIGANA LETTER SI-2 • derived from 4E4B 之	1B064	智	HENTAIGANA LETTER TI-3 • derived from 667A 智
1B046	事	HENTAIGANA LETTER SI-3 • derived from 4E8B 事	1B065	知	HENTAIGANA LETTER TI-4 • derived from 77E5 知
1B047	四	HENTAIGANA LETTER SI-4 • derived from 56DB 四	1B066	知	HENTAIGANA LETTER TI-5 • derived from 77E5 知
1B048	志	HENTAIGANA LETTER SI-5 • derived from 5FD7 志	1B067	致	HENTAIGANA LETTER TI-6 • derived from 81F4 致
1B049	新	HENTAIGANA LETTER SI-6 • derived from 65B0 新	1B068	遲	HENTAIGANA LETTER TI-7 • derived from 9072 遲
1B04A	受	HENTAIGANA LETTER SU-1 • derived from 53D7 受	1B069	川	HENTAIGANA LETTER TU-1 • derived from 5DDD 川
1B04B	壽	HENTAIGANA LETTER SU-2 • derived from 58FD 壽	1B06A	川	HENTAIGANA LETTER TU-2 • derived from 5DDD 川
1B04C	數	HENTAIGANA LETTER SU-3 • derived from 6578 數	1B06B	津	HENTAIGANA LETTER TU-3 • derived from 6D25 津
1B04D	數	HENTAIGANA LETTER SU-4 • derived from 6578 數	1B06C	都	HENTAIGANA LETTER TU-4 • derived from 90FD 都
1B04E	春	HENTAIGANA LETTER SU-5 • derived from 6625 春	1B06D	徒	HENTAIGANA LETTER TU-TO • derived from 5F92 徒
1B04F	春	HENTAIGANA LETTER SU-6 • derived from 6625 春	1B06E	亭	HENTAIGANA LETTER TE-1 • derived from 4EAD 亭
1B050	須	HENTAIGANA LETTER SU-7 • derived from 9808 須	1B06F	低	HENTAIGANA LETTER TE-2 • derived from 4F4E 低
1B051	須	HENTAIGANA LETTER SU-8 • derived from 9808 須	1B070	傳	HENTAIGANA LETTER TE-3 • derived from 50B3 傳
1B052	世	HENTAIGANA LETTER SE-1 • derived from 4E16 世	1B071	天	HENTAIGANA LETTER TE-4 • derived from 5929 天
1B053	世	HENTAIGANA LETTER SE-2 • derived from 4E16 世	1B072	天	HENTAIGANA LETTER TE-5 • derived from 5929 天
1B054	世	HENTAIGANA LETTER SE-3 • derived from 4E16 世	1B073	天	HENTAIGANA LETTER TE-6 • derived from 5929 天
1B055	勢	HENTAIGANA LETTER SE-4 • derived from 52E2 勢	1B074	帝	HENTAIGANA LETTER TE-7 • derived from 5E1D 帝
1B056	聲	HENTAIGANA LETTER SE-5 • derived from 8072 聲	1B075	弓	HENTAIGANA LETTER TE-8 • derived from 5F16 弓
1B057	所	HENTAIGANA LETTER SO-1 • derived from 6240 所	1B076	轉	HENTAIGANA LETTER TE-9 • derived from 8F49 轉
1B058	所	HENTAIGANA LETTER SO-2 • derived from 6240 所	1B077	土	HENTAIGANA LETTER TO-1 • derived from 571F 土
1B059	曾	HENTAIGANA LETTER SO-3 • derived from 66FE 曾	1B078	度	HENTAIGANA LETTER TO-2 • derived from 5EA6 度
1B05A	曾	HENTAIGANA LETTER SO-4 • derived from 66FE 曾	1B079	東	HENTAIGANA LETTER TO-3 • derived from 6771 東

1B07A 登	HENTAIGANA LETTER TO-4 • derived from 767B 登	1B099 乃	HENTAIGANA LETTER NO-1 • derived from 4E43 乃
1B07B 登	HENTAIGANA LETTER TO-5 • derived from 767B 登	1B09A 濃	HENTAIGANA LETTER NO-2 • derived from 6FC3 濃
1B07C 砥	HENTAIGANA LETTER TO-6 • derived from 7825 砥	1B09B 能	HENTAIGANA LETTER NO-3 • derived from 80FD 能
1B07D 等	HENTAIGANA LETTER TO-RA • derived from 7B49 等	1B09C 能	HENTAIGANA LETTER NO-4 • derived from 80FD 能
1B07E 南	HENTAIGANA LETTER NA-1 • derived from 5357 南	1B09D 農	HENTAIGANA LETTER NO-5 • derived from 8FB2 農
1B07F 名	HENTAIGANA LETTER NA-2 • derived from 540D 名	1B09E 八	HENTAIGANA LETTER HA-1 • derived from 516B 八
1B080 奈	HENTAIGANA LETTER NA-3 • derived from 5948 奈	1B09F 半	HENTAIGANA LETTER HA-2 • derived from 534A 半
1B081 奈	HENTAIGANA LETTER NA-4 • derived from 5948 奈	1B0A0 婆	HENTAIGANA LETTER HA-3 • derived from 5A46 婆
1B082 奈	HENTAIGANA LETTER NA-5 • derived from 5948 奈	1B0A1 波	HENTAIGANA LETTER HA-4 • derived from 6CE2 波
1B083 菜	HENTAIGANA LETTER NA-6 • derived from 83DC 菜	1B0A2 盤	HENTAIGANA LETTER HA-5 • derived from 76E4 盤
1B084 那	HENTAIGANA LETTER NA-7 • derived from 90A3 那	1B0A3 盤	HENTAIGANA LETTER HA-6 • derived from 76E4 盤
1B085 那	HENTAIGANA LETTER NA-8 • derived from 90A3 那	1B0A4 破	HENTAIGANA LETTER HA-7 • derived from 7834 破
1B086 難	HENTAIGANA LETTER NA-9 • derived from 96E3 難	1B0A5 者	HENTAIGANA LETTER HA-8 • derived from 8005 者
1B087 丹	HENTAIGANA LETTER NI-1 • derived from 4E39 丹	1B0A6 者	HENTAIGANA LETTER HA-9 • derived from 8005 者
1B088 二	HENTAIGANA LETTER NI-2 • derived from 4E8C 二	1B0A7 葉	HENTAIGANA LETTER HA-10 • derived from 8449 葉
1B089 仁	HENTAIGANA LETTER NI-3 • derived from 4EC1 仁	1B0A8 頗	HENTAIGANA LETTER HA-11 • derived from 9817 頗
1B08A 兒	HENTAIGANA LETTER NI-4 • derived from 5152 兒	1B0A9 悲	HENTAIGANA LETTER HI-1 • derived from 60B2 悲
1B08B 爾	HENTAIGANA LETTER NI-5 • derived from 723E 爾	1B0AA 日	HENTAIGANA LETTER HI-2 • derived from 65E5 日
1B08C 爾	HENTAIGANA LETTER NI-6 • derived from 723E 爾	1B0AB 比	HENTAIGANA LETTER HI-3 • derived from 6BD4 比
1B08D 耳	HENTAIGANA LETTER NI-7 • derived from 8033 耳	1B0AC 避	HENTAIGANA LETTER HI-4 • derived from 907F 避
1B08E 而	HENTAIGANA LETTER NI-TE • derived from 800C 而	1B0AD 非	HENTAIGANA LETTER HI-5 • derived from 975E 非
1B08F 努	HENTAIGANA LETTER NU-1 • derived from 52AA 努	1B0AE 飛	HENTAIGANA LETTER HI-6 • derived from 98DB 飛
1B090 奴	HENTAIGANA LETTER NU-2 • derived from 5974 奴	1B0AF 飛	HENTAIGANA LETTER HI-7 • derived from 98DB 飛
1B091 怒	HENTAIGANA LETTER NU-3 • derived from 6012 怒	1B0B0 不	HENTAIGANA LETTER HU-1 • derived from 4E0D 不
1B092 年	HENTAIGANA LETTER NE-1 • derived from 5E74 年	1B0B1 婦	HENTAIGANA LETTER HU-2 • derived from 5A66 婦
1B093 年	HENTAIGANA LETTER NE-2 • derived from 5E74 年	1B0B2 布	HENTAIGANA LETTER HU-3 • derived from 5E03 布
1B094 年	HENTAIGANA LETTER NE-3 • derived from 5E74 年	1B0B3 倍	HENTAIGANA LETTER HE-1 • derived from 500D 倍
1B095 根	HENTAIGANA LETTER NE-4 • derived from 6839 根	1B0B4 弊	HENTAIGANA LETTER HE-2 • derived from 5F0A 弊
1B096 熱	HENTAIGANA LETTER NE-5 • derived from 71B1 熱	1B0B5 弊	HENTAIGANA LETTER HE-3 • derived from 5F0A 弊
1B097 襴	HENTAIGANA LETTER NE-6 • derived from 79B0 襴	1B0B6 遍	HENTAIGANA LETTER HE-4 • derived from 904D 遍
1B098 子	HENTAIGANA LETTER NE-KO • derived from 5B50 子	1B0B7 邊	HENTAIGANA LETTER HE-5 • derived from 908A 邊

1B0B8 邇	HENTAIGANA LETTER HE-6 • derived from 908A 邇	1B0D7 母	HENTAIGANA LETTER MO-1 • derived from 6BCD 母
1B0B9 へ	HENTAIGANA LETTER HE-7 • derived from 90E8 部	1B0D8 毛	HENTAIGANA LETTER MO-2 • derived from 6BDB 毛
1B0BA 保	HENTAIGANA LETTER HO-1 • derived from 4FDD 保	1B0D9 毛	HENTAIGANA LETTER MO-3 • derived from 6BDB 毛
1B0BB 保	HENTAIGANA LETTER HO-2 • derived from 4FDD 保	1B0DA 毛	HENTAIGANA LETTER MO-4 • derived from 6BDB 毛
1B0BC 報	HENTAIGANA LETTER HO-3 • derived from 5831 報	1B0DB 茂	HENTAIGANA LETTER MO-5 • derived from 8302 茂
1B0BD 奉	HENTAIGANA LETTER HO-4 • derived from 5949 奉	1B0DC 裳	HENTAIGANA LETTER MO-6 • derived from 88F3 裳
1B0BE 寶	HENTAIGANA LETTER HO-5 • derived from 5BF6 寶	1B0DD 也	HENTAIGANA LETTER YA-1 • derived from 4E5F 也
1B0BF 本	HENTAIGANA LETTER HO-6 • derived from 672C 本	1B0DE 也	HENTAIGANA LETTER YA-2 • derived from 4E5F 也
1B0C0 本	HENTAIGANA LETTER HO-7 • derived from 672C 本	1B0DF 屋	HENTAIGANA LETTER YA-3 • derived from 5C4B 屋
1B0C1 豐	HENTAIGANA LETTER HO-8 • derived from 8C50 豐	1B0E0 耶	HENTAIGANA LETTER YA-4 • derived from 8036 耶
1B0C2 万	HENTAIGANA LETTER MA-1 • derived from 4E07 万	1B0E1 耶	HENTAIGANA LETTER YA-5 • derived from 8036 耶
1B0C3 末	HENTAIGANA LETTER MA-2 • derived from 672B 末	1B0E2 夜	HENTAIGANA LETTER YA-YO • derived from 591C 夜
1B0C4 末	HENTAIGANA LETTER MA-3 • derived from 672B 末	1B0E3 游	HENTAIGANA LETTER YU-1 • derived from 6E38 游
1B0C5 滿	HENTAIGANA LETTER MA-4 • derived from 6EFF 滿	1B0E4 由	HENTAIGANA LETTER YU-2 • derived from 7531 由
1B0C6 滿	HENTAIGANA LETTER MA-5 • derived from 6EFF 滿	1B0E5 由	HENTAIGANA LETTER YU-3 • derived from 7531 由
1B0C7 萬	HENTAIGANA LETTER MA-6 • derived from 842C 萬	1B0E6 遊	HENTAIGANA LETTER YU-4 • derived from 904A 遊
1B0C8 麻	HENTAIGANA LETTER MA-7 • derived from 9EBB 麻	1B0E7 代	HENTAIGANA LETTER YO-1 • derived from 4EE3 代
1B0C9 三	HENTAIGANA LETTER MI-1 • derived from 4E09 三	1B0E8 余	HENTAIGANA LETTER YO-2 • derived from 4F59 余
1B0CA 微	HENTAIGANA LETTER MI-2 • derived from 5FAE 微	1B0E9 與	HENTAIGANA LETTER YO-3 • derived from 8207 與
1B0CB 美	HENTAIGANA LETTER MI-3 • derived from 7F8E 美	1B0EA 與	HENTAIGANA LETTER YO-4 • derived from 8207 與
1B0CC 美	HENTAIGANA LETTER MI-4 • derived from 7F8E 美	1B0EB 與	HENTAIGANA LETTER YO-5 • derived from 8207 與
1B0CD 美	HENTAIGANA LETTER MI-5 • derived from 7F8E 美	1B0EC 餘	HENTAIGANA LETTER YO-6 • derived from 9918 餘
1B0CE 見	HENTAIGANA LETTER MI-6 • derived from 898B 見	1B0ED 羅	HENTAIGANA LETTER RA-1 • derived from 7F85 羅
1B0CF 身	HENTAIGANA LETTER MI-7 • derived from 8EAB 身	1B0EE 良	HENTAIGANA LETTER RA-2 • derived from 826F 良
1B0D0 武	HENTAIGANA LETTER MU-1 • derived from 6B66 武	1B0EF 良	HENTAIGANA LETTER RA-3 • derived from 826F 良
1B0D1 無	HENTAIGANA LETTER MU-2 • derived from 7121 無	1B0F0 良	HENTAIGANA LETTER RA-4 • derived from 826F 良
1B0D2 傘	HENTAIGANA LETTER MU-3 • derived from 725F 傘	1B0F1 利	HENTAIGANA LETTER RI-1 • derived from 5229 利
1B0D3 舞	HENTAIGANA LETTER MU-4 • derived from 821E 舞	1B0F2 利	HENTAIGANA LETTER RI-2 • derived from 5229 利
1B0D4 免	HENTAIGANA LETTER ME-1 • derived from 514D 免	1B0F3 李	HENTAIGANA LETTER RI-3 • derived from 674E 李
1B0D5 面	HENTAIGANA LETTER ME-2 • derived from 9762 面	1B0F4 梨	HENTAIGANA LETTER RI-4 • derived from 68A8 梨
1B0D6 馬	HENTAIGANA LETTER ME-MA • derived from 99AC 馬	1B0F5 理	HENTAIGANA LETTER RI-5 • derived from 7406 理

1B0F6	𑖦	HENTAIGANA LETTER RI-6	<ul style="list-style-type: none"><li>• derived from 91CC 里</li></ul>
1B0F7	𑖧	HENTAIGANA LETTER RI-7	<ul style="list-style-type: none"><li>• derived from 96E2 離</li></ul>
1B0F8	𑖨	HENTAIGANA LETTER RU-1	<ul style="list-style-type: none"><li>• derived from 6D41 流</li></ul>
1B0F9	𑖩	HENTAIGANA LETTER RU-2	<ul style="list-style-type: none"><li>• derived from 7559 留</li></ul>
1B0FA	𑖪	HENTAIGANA LETTER RU-3	<ul style="list-style-type: none"><li>• derived from 7559 留</li></ul>
1B0FB	𑖫	HENTAIGANA LETTER RU-4	<ul style="list-style-type: none"><li>• derived from 7559 留</li></ul>
1B0FC	𑖬	HENTAIGANA LETTER RU-5	<ul style="list-style-type: none"><li>• derived from 7D2F 累</li></ul>
1B0FD	𑖭	HENTAIGANA LETTER RU-6	<ul style="list-style-type: none"><li>• derived from 985E 類</li></ul>
1B0FE	𑖮	HENTAIGANA LETTER RE-1	<ul style="list-style-type: none"><li>• derived from 79AE 禮</li></ul>
1B0FF	𑖯	HENTAIGANA LETTER RE-2	<ul style="list-style-type: none"><li>• derived from 79AE 禮</li></ul>



































	1B10	1B11	1B12
0	進 1B100	為 1B110	
1	轟 1B101	造 1B111	
2	呂 1B102	蕪 1B112	
3	兀 1B103	街 1B113	
4	婁 1B104	甞 1B114	
5	樓 1B105	兩 1B115	
6	洛 1B106	字 1B116	
7	露 1B107	孑 1B117	
8	倭 1B108	尾 1B118	
9	和 1B109	結 1B119	
A	巾 1B10A	戠 1B11A	
B	王 1B10B	壺 1B11B	
C	丿 1B10C	丩 1B11C	
D	井 1B10D	兎 1B11D	
E	升 1B10E	元 1B11E	
F	厶 1B10F		





















## Hentaigana

1B100	連	HENTAIGANA LETTER RE-3	• derived from 9023 連
1B101	麗	HENTAIGANA LETTER RE-4	• derived from 9E97 麗
1B102	呂	HENTAIGANA LETTER RO-1	• derived from 5442 呂
1B103	呂	HENTAIGANA LETTER RO-2	• derived from 5442 呂
1B104	婁	HENTAIGANA LETTER RO-3	• derived from 5A41 婁
1B105	樓	HENTAIGANA LETTER RO-4	• derived from 6A13 樓
1B106	路	HENTAIGANA LETTER RO-5	• derived from 8DEF 路
1B107	露	HENTAIGANA LETTER RO-6	• derived from 9732 露
1B108	倭	HENTAIGANA LETTER WA-1	• derived from 502D 倭
1B109	和	HENTAIGANA LETTER WA-2	• derived from 548C 和
1B10A	和	HENTAIGANA LETTER WA-3	• derived from 548C 和
1B10B	王	HENTAIGANA LETTER WA-4	• derived from 738B 王
1B10C	王	HENTAIGANA LETTER WA-5	• derived from 738B 王
1B10D	井	HENTAIGANA LETTER WI-1	• derived from 4E95 井
1B10E	井	HENTAIGANA LETTER WI-2	• derived from 4E95 井
1B10F	居	HENTAIGANA LETTER WI-3	• derived from 5C45 居
1B110	爲	HENTAIGANA LETTER WI-4	• derived from 7232 爲
1B111	遺	HENTAIGANA LETTER WI-5	• derived from 907A 遺
1B112	惠	HENTAIGANA LETTER WE-1	• derived from 60E0 惠
1B113	衛	HENTAIGANA LETTER WE-2	• derived from 885E 衛
1B114	衛	HENTAIGANA LETTER WE-3	• derived from 885E 衛
1B115	衛	HENTAIGANA LETTER WE-4	• derived from 885E 衛
1B116	乎	HENTAIGANA LETTER WO-1	• derived from 4E4E 乎
1B117	乎	HENTAIGANA LETTER WO-2	• derived from 4E4E 乎
1B118	尾	HENTAIGANA LETTER WO-3	• derived from 5C3E 尾
1B119	緒	HENTAIGANA LETTER WO-4	• derived from 7DD2 緒
1B11A	越	HENTAIGANA LETTER WO-5	• derived from 8D8A 越
1B11B	遠	HENTAIGANA LETTER WO-6	• derived from 9060 遠
1B11C	遠	HENTAIGANA LETTER WO-7	• derived from 9060 遠
1B11D	无	HENTAIGANA LETTER N-MU-MO-1	• derived from 65E0 无

1B11E 无 HENTAIGANA LETTER N-MU-MO-2  
 • derived from 65E0 无

	1D2E	1D2F
0	 1D2E0	 1D2F0
1	 1D2E1	 1D2F1
2	 1D2E2	 1D2F2
3	 1D2E3	 1D2F3
4	 1D2E4	
5	 1D2E5	
6	 1D2E6	
7	 1D2E7	
8	 1D2E8	
9	 1D2E9	
A	 1D2EA	
B	 1D2EB	
C	 1D2EC	
D	 1D2ED	
E	 1D2EE	
F	 1D2EF	

**Mayan numerals**

1D2E0		MAYAN NUMERAL ZERO
1D2E1		MAYAN NUMERAL ONE
1D2E2		MAYAN NUMERAL TWO
1D2E3		MAYAN NUMERAL THREE
1D2E4		MAYAN NUMERAL FOUR
1D2E5		MAYAN NUMERAL FIVE
1D2E6		MAYAN NUMERAL SIX
1D2E7		MAYAN NUMERAL SEVEN
1D2E8		MAYAN NUMERAL EIGHT
1D2E9		MAYAN NUMERAL NINE
1D2EA		MAYAN NUMERAL TEN
1D2EB		MAYAN NUMERAL ELEVEN
1D2EC		MAYAN NUMERAL TWELVE
1D2ED		MAYAN NUMERAL THIRTEEN
1D2EE		MAYAN NUMERAL FOURTEEN
1D2EF		MAYAN NUMERAL FIFTEEN
1D2F0		MAYAN NUMERAL SIXTEEN
1D2F1		MAYAN NUMERAL SEVENTEEN
1D2F2		MAYAN NUMERAL EIGHTEEN
1D2F3		MAYAN NUMERAL NINETEEN

	1D36	1D37
0	— 1D360	≡≡≡ 1D370
1	== 1D361	≡≡≡ 1D371
2	≡≡≡ 1D362	— 1D372
3	≡≡≡ 1D363	⊥ 1D373
4	≡≡≡ 1D364	⊥ 1D374
5	⊥ 1D365	⊥ 1D375
6	⊥ 1D366	⊥ 1D376
7	≡≡≡ 1D367	⊥ 1D377
8	≡≡≡ 1D368	≡≡≡ 1D378
9	⊥ 1D369	
A	≡≡ 1D36A	
B	≡≡≡ 1D36B	
C	≡≡≡ 1D36C	
D	≡≡≡ 1D36D	
E	⊥ 1D36E	
F	⊥ 1D36F	

**Counting rod units**

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

**Ideographic tally marks**

- 1D372 — IDEOGRAPHIC TALLY MARK ONE
- 1D373 ⊥ IDEOGRAPHIC TALLY MARK TWO
- 1D374 ⊥≡ IDEOGRAPHIC TALLY MARK THREE
- 1D375 ⊥≡≡ IDEOGRAPHIC TALLY MARK FOUR
- 1D376 ⊥≡≡≡ IDEOGRAPHIC TALLY MARK FIVE  
→ 6B63 正

**Western tally marks**

- 1D377 | TALLY MARK ONE
- 1D378 ≡≡≡ TALLY MARK FIVE

	1EC7	1EC8	1EC9	1ECA	1ECB
0		موه 1EC80	حمه 1EC90	لكه 1ECA0	/ 1ECB0
1	عمه 1EC71	له 1EC81	سمه 1EC91	كرور 1ECA1	عه 1ECB1
2	عفا 1EC72	لوه 1EC82	معمه 1EC92	كروران 1ECA2	عا 1ECB2
3	سه 1EC73	ما 1EC83	سمه 1EC93	له 1ECA3	عمه 1ECB3
4	لله 1EC74	ماله 1EC84	لعمه 1EC94	عه 1ECA4	للله 1ECB4
5	حه 1EC75	سما 1EC85	عه 1EC95	ده 1ECA5	
6	له 1EC76	اعا 1EC86	عه 1EC96	لله 1ECA6	
7	موه 1EC77	حما 1EC87	ده 1EC97	حه 1ECA7	
8	سه 1EC78	سما 1EC88	لله 1EC98	عه 1ECA8	
9	لوه 1EC79	لما 1EC89	حه 1EC99	موه 1ECA9	
A	عه 1EC7A	لا 1EC8A	عه 1EC9A	ده 1ECAA	
B	عه 1EC7B	لما 1EC8B	موه 1EC9B	لوه 1ECAB	
C	سه 1EC7C	اله 1EC8C	له 1EC9C	سه 1ECAC	
D	لله 1EC7D	اعمه 1EC8D	لوه 1EC9D	عه 1ECAD	
E	حه 1EC7E	سمه 1EC8E	لكه 1EC9E	ه 1ECAE	
F	سه 1EC7F	لعمه 1EC8F	لكهان 1EC9F	نه 1ECAF	

The Indic Siyaq Numbers are also known as 'Raqm' or 'Rakam' numbers.

### Primary numbers

1EC71	١	INDIC SIYAQ NUMBER ONE
1EC72	٢	INDIC SIYAQ NUMBER TWO
1EC73	٣	INDIC SIYAQ NUMBER THREE
1EC74	٤	INDIC SIYAQ NUMBER FOUR
1EC75	٥	INDIC SIYAQ NUMBER FIVE
1EC76	٦	INDIC SIYAQ NUMBER SIX
1EC77	٧	INDIC SIYAQ NUMBER SEVEN
1EC78	٨	INDIC SIYAQ NUMBER EIGHT
1EC79	٩	INDIC SIYAQ NUMBER NINE

### Tens

1EC7A	١٠	INDIC SIYAQ NUMBER TEN
1EC7B	٢٠	INDIC SIYAQ NUMBER TWENTY
1EC7C	٣٠	INDIC SIYAQ NUMBER THIRTY
1EC7D	٤٠	INDIC SIYAQ NUMBER FORTY
1EC7E	٥٠	INDIC SIYAQ NUMBER FIFTY
1EC7F	٦٠	INDIC SIYAQ NUMBER SIXTY
1EC80	٧٠	INDIC SIYAQ NUMBER SEVENTY
1EC81	٨٠	INDIC SIYAQ NUMBER EIGHTY
1EC82	٩٠	INDIC SIYAQ NUMBER NINETY

### Hundreds

1EC83	١٠٠	INDIC SIYAQ NUMBER ONE HUNDRED
1EC84	٢٠٠	INDIC SIYAQ NUMBER TWO HUNDRED
1EC85	٣٠٠	INDIC SIYAQ NUMBER THREE HUNDRED
1EC86	٤٠٠	INDIC SIYAQ NUMBER FOUR HUNDRED
1EC87	٥٠٠	INDIC SIYAQ NUMBER FIVE HUNDRED
1EC88	٦٠٠	INDIC SIYAQ NUMBER SIX HUNDRED
1EC89	٧٠٠	INDIC SIYAQ NUMBER SEVEN HUNDRED
1EC8A	٨٠٠	INDIC SIYAQ NUMBER EIGHT HUNDRED
1EC8B	٩٠٠	INDIC SIYAQ NUMBER NINE HUNDRED

### Thousands

1EC8C	١٠٠٠	INDIC SIYAQ NUMBER ONE THOUSAND
1EC8D	٢٠٠٠	INDIC SIYAQ NUMBER TWO THOUSAND
1EC8E	٣٠٠٠	INDIC SIYAQ NUMBER THREE THOUSAND
1EC8F	٤٠٠٠	INDIC SIYAQ NUMBER FOUR THOUSAND
1EC90	٥٠٠٠	INDIC SIYAQ NUMBER FIVE THOUSAND
1EC91	٦٠٠٠	INDIC SIYAQ NUMBER SIX THOUSAND
1EC92	٧٠٠٠	INDIC SIYAQ NUMBER SEVEN THOUSAND
1EC93	٨٠٠٠	INDIC SIYAQ NUMBER EIGHT THOUSAND
1EC94	٩٠٠٠	INDIC SIYAQ NUMBER NINE THOUSAND

### Ten thousands

Also used for representing the tens when writing tens of lakhs and tens of crores

1EC95	١٠٠٠٠	INDIC SIYAQ NUMBER TEN THOUSAND
1EC96	٢٠٠٠٠	INDIC SIYAQ NUMBER TWENTY THOUSAND
1EC97	٣٠٠٠٠	INDIC SIYAQ NUMBER THIRTY THOUSAND
1EC98	٤٠٠٠٠	INDIC SIYAQ NUMBER FORTY THOUSAND
1EC99	٥٠٠٠٠	INDIC SIYAQ NUMBER FIFTY THOUSAND
1EC9A	٦٠٠٠٠	INDIC SIYAQ NUMBER SIXTY THOUSAND
1EC9B	٧٠٠٠٠	INDIC SIYAQ NUMBER SEVENTY THOUSAND
1EC9C	٨٠٠٠٠	INDIC SIYAQ NUMBER EIGHTY THOUSAND
1EC9D	٩٠٠٠٠	INDIC SIYAQ NUMBER NINETY THOUSAND

### Lakhs

Used for the hundred thousands and primary millions

1EC9E	١ لکھ	INDIC SIYAQ NUMBER LAKH = 1 lakh = 100,000
1EC9F	٢ لکھ	INDIC SIYAQ NUMBER LAKHAN = 2 lakh = 200,000
1ECA0	لکھ	INDIC SIYAQ LAKH MARK • used as a mark for denoting other lakh values

### Crores

Used for the ten millions and higher orders

1ECA1	١ کروڑ	INDIC SIYAQ NUMBER KAROR = 1 crore = 10 million = 100 lakh • used as a mark for denoting crores
1ECA2	٢ کروڑ	INDIC SIYAQ NUMBER KARORAN = 2 crore = 20 million = 200 lakh

### Prefixed forms of primary numbers

Used for representing primary units in compounds

1ECA3	١ ل	INDIC SIYAQ NUMBER PREFIXED ONE
1ECA4	٢ ع	INDIC SIYAQ NUMBER PREFIXED TWO
1ECA5	٣ س	INDIC SIYAQ NUMBER PREFIXED THREE
1ECA6	٤ ل	INDIC SIYAQ NUMBER PREFIXED FOUR
1ECA7	٥ ح	INDIC SIYAQ NUMBER PREFIXED FIVE
1ECA8	٦ س	INDIC SIYAQ NUMBER PREFIXED SIX
1ECA9	٧ م	INDIC SIYAQ NUMBER PREFIXED SEVEN
1ECAA	٨ س	INDIC SIYAQ NUMBER PREFIXED EIGHT
1ECAB	٩ ن	INDIC SIYAQ NUMBER PREFIXED NINE

### Placeholder

1ECAC	٠	INDIC SIYAQ PLACEHOLDER
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### Fractions

1ECAD	¼	INDIC SIYAQ FRACTION ONE QUARTER
1ECAE	½	INDIC SIYAQ FRACTION ONE HALF
1ECAF	¾	INDIC SIYAQ FRACTION THREE QUARTERS

### Currency sign

1ECB0	₹	INDIC SIYAQ RUPEE MARK
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### Alternate forms

1ECB1	١ ع	INDIC SIYAQ NUMBER ALTERNATE ONE
1ECB2	٢ ع	INDIC SIYAQ NUMBER ALTERNATE TWO
1ECB3	١٠ ع	INDIC SIYAQ NUMBER ALTERNATE TEN THOUSAND
1ECB4	١ ل	INDIC SIYAQ ALTERNATE LAKH MARK

	1F10	1F11	1F12	1F13	1F14	1F15	1F16	1F17	1F18	1F19	1F1A	1F1B	1F1C	1F1D	1F1E	1F1F
0	0. 1F100	(A) 1F110	(Q) 1F120	A 1F130	Q 1F140	A 1F150	Q 1F160	A 1F170	Q 1F180	DJ 1F190	5.1 1F1A0					K 1F1F0
1	0, 1F101	(B) 1F111	(R) 1F121	B 1F131	R 1F141	B 1F151	R 1F161	B 1F171	R 1F181	CL 1F191	7.1 1F1A1					L 1F1F1
2	1, 1F102	(C) 1F112	(S) 1F122	C 1F132	S 1F142	C 1F152	S 1F162	C 1F172	S 1F182	COOL 1F192	22.2 1F1A2					M 1F1F2
3	2, 1F103	(D) 1F113	(T) 1F123	D 1F133	T 1F143	D 1F153	T 1F163	D 1F173	T 1F183	FREE 1F193	60P 1F1A3					N 1F1F3
4	3, 1F104	(E) 1F114	(U) 1F124	E 1F134	U 1F144	E 1F154	U 1F164	E 1F174	U 1F184	ID 1F194	120P 1F1A4					O 1F1F4
5	4, 1F105	(F) 1F115	(V) 1F125	F 1F135	V 1F145	F 1F155	V 1F165	F 1F175	V 1F185	NEW 1F195	d 1F1A5					P 1F1F5
6	5, 1F106	(G) 1F116	(W) 1F126	G 1F136	W 1F146	G 1F156	W 1F166	G 1F176	W 1F186	NG 1F196	HC 1F1A6				A 1F1E6	Q 1F1F6
7	6, 1F107	(H) 1F117	(X) 1F127	H 1F137	X 1F147	H 1F157	X 1F167	H 1F177	X 1F187	OK 1F197	HDR 1F1A7				B 1F1E7	R 1F1F7
8	7, 1F108	(I) 1F118	(Y) 1F128	I 1F138	Y 1F148	I 1F158	Y 1F168	I 1F178	Y 1F188	SOS 1F198	Hi-Res 1F1A8				C 1F1E8	S 1F1F8
9	8, 1F109	(J) 1F119	(Z) 1F129	J 1F139	Z 1F149	J 1F159	Z 1F169	J 1F179	Z 1F189	UP! 1F199	Loss less 1F1A9				D 1F1E9	T 1F1F9
A	9, 1F10A	(K) 1F11A	(S) 1F12A	K 1F13A	HV 1F14A	K 1F15A	MC 1F16A	K 1F17A	R 1F18A	VS 1F19A	SHV 1F1AA				E 1F1EA	U 1F1FA
B	⓪ 1F10B	(L) 1F11B	(C) 1F12B	L 1F13B	MV 1F14B	L 1F15B	MD 1F16B	L 1F17B	IC 1F18B	3D 1F19B	UHD 1F1AB				F 1F1EB	V 1F1FB
C	⓪ 1F10C	(M) 1F11C	(R) 1F12C	M 1F13C	SD 1F14C	M 1F15C		M 1F17C	PA 1F18C	2nd Scr 1F19C	VOD 1F1AC				G 1F1EC	W 1F1FC
D		(N) 1F11D	(CD) 1F12D	N 1F13D	SS 1F14D	N 1F15D		N 1F17D	SA 1F18D	2K 1F19D					H 1F1ED	X 1F1FD
E		(O) 1F11E	(Wz) 1F12E	O 1F13E	PPV 1F14E	O 1F15E		O 1F17E	AB 1F18E	4K 1F19E					I 1F1EE	Y 1F1FE
F		(P) 1F11F	⓪ 1F12F	P 1F13F	WC 1F14F	P 1F15F		P 1F17F	WC 1F18F	8K 1F19F					J 1F1EF	Z 1F1FF

**Number with full stop**

*This symbol completes the set of numbers with full stop starting at 2488.*

1F100 **0**, DIGIT ZERO FULL STOP  
 ≈ 0030 **0** 002E .

**Numbers with comma**

1F101 **0**, DIGIT ZERO COMMA  
 ≈ 0030 **0** 002C .

1F102 **1**, DIGIT ONE COMMA  
 ≈ 0031 **1** 002C .

1F103 **2**, DIGIT TWO COMMA  
 ≈ 0032 **2** 002C .

1F104 **3**, DIGIT THREE COMMA  
 ≈ 0033 **3** 002C .

1F105 **4**, DIGIT FOUR COMMA  
 ≈ 0034 **4** 002C .

1F106 **5**, DIGIT FIVE COMMA  
 ≈ 0035 **5** 002C .

1F107 **6**, DIGIT SIX COMMA  
 ≈ 0036 **6** 002C .

1F108 **7**, DIGIT SEVEN COMMA  
 ≈ 0037 **7** 002C .

1F109 **8**, DIGIT EIGHT COMMA  
 ≈ 0038 **8** 002C .

1F10A **9**, DIGIT NINE COMMA  
 ≈ 0039 **9** 002C .

**Circled sans-serif digits**

*These digits complement the sans-serif digit sets in the Dingbat block ranges 2780-2789 and 278A-2793.*

1F10B **⓪** DINGBAT CIRCLED SANS-SERIF DIGIT ZERO

1F10C **Ⓛ** DINGBAT NEGATIVE CIRCLED SANS-SERIF DIGIT ZERO

**Parenthesized Latin letters**

*This set provides uppercase versions of the set starting at 249C. Parenthesized Latin letters do not have case mappings.*

1F110 **(A)** PARENTHESIZED LATIN CAPITAL LETTER A  
 ≈ 0028 ( 0041 **A** 0029 )

1F111 **(B)** PARENTHESIZED LATIN CAPITAL LETTER B  
 ≈ 0028 ( 0042 **B** 0029 )

1F112 **(C)** PARENTHESIZED LATIN CAPITAL LETTER C  
 ≈ 0028 ( 0043 **C** 0029 )

1F113 **(D)** PARENTHESIZED LATIN CAPITAL LETTER D  
 ≈ 0028 ( 0044 **D** 0029 )

1F114 **(E)** PARENTHESIZED LATIN CAPITAL LETTER E  
 ≈ 0028 ( 0045 **E** 0029 )

1F115 **(F)** PARENTHESIZED LATIN CAPITAL LETTER F  
 ≈ 0028 ( 0046 **F** 0029 )

1F116 **(G)** PARENTHESIZED LATIN CAPITAL LETTER G  
 ≈ 0028 ( 0047 **G** 0029 )

1F117 **(H)** PARENTHESIZED LATIN CAPITAL LETTER H  
 ≈ 0028 ( 0048 **H** 0029 )

1F118 **(I)** PARENTHESIZED LATIN CAPITAL LETTER I  
 ≈ 0028 ( 0049 **I** 0029 )

1F119 **(J)** PARENTHESIZED LATIN CAPITAL LETTER J  
 ≈ 0028 ( 004A **J** 0029 )

1F11A **(K)** PARENTHESIZED LATIN CAPITAL LETTER K  
 ≈ 0028 ( 004B **K** 0029 )

1F11B **(L)** PARENTHESIZED LATIN CAPITAL LETTER L  
 ≈ 0028 ( 004C **L** 0029 )

1F11C **(M)** PARENTHESIZED LATIN CAPITAL LETTER M  
 ≈ 0028 ( 004D **M** 0029 )

1F11D **(N)** PARENTHESIZED LATIN CAPITAL LETTER N  
 ≈ 0028 ( 004E **N** 0029 )

1F11E **(O)** PARENTHESIZED LATIN CAPITAL LETTER O  
 ≈ 0028 ( 004F **O** 0029 )

1F11F **(P)** PARENTHESIZED LATIN CAPITAL LETTER P  
 ≈ 0028 ( 0050 **P** 0029 )

1F120 **(Q)** PARENTHESIZED LATIN CAPITAL LETTER Q  
 ≈ 0028 ( 0051 **Q** 0029 )

1F121 **(R)** PARENTHESIZED LATIN CAPITAL LETTER R  
 ≈ 0028 ( 0052 **R** 0029 )

1F122 **(S)** PARENTHESIZED LATIN CAPITAL LETTER S  
 ≈ 0028 ( 0053 **S** 0029 )

1F123 **(T)** PARENTHESIZED LATIN CAPITAL LETTER T  
 ≈ 0028 ( 0054 **T** 0029 )

1F124 **(U)** PARENTHESIZED LATIN CAPITAL LETTER U  
 ≈ 0028 ( 0055 **U** 0029 )

1F125 **(V)** PARENTHESIZED LATIN CAPITAL LETTER V  
 ≈ 0028 ( 0056 **V** 0029 )

1F126 **(W)** PARENTHESIZED LATIN CAPITAL LETTER W  
 ≈ 0028 ( 0057 **W** 0029 )

1F127 **(X)** PARENTHESIZED LATIN CAPITAL LETTER X  
 ≈ 0028 ( 0058 **X** 0029 )

1F128 **(Y)** PARENTHESIZED LATIN CAPITAL LETTER Y  
 ≈ 0028 ( 0059 **Y** 0029 )

1F129 **(Z)** PARENTHESIZED LATIN CAPITAL LETTER Z  
 ≈ 0028 ( 005A **Z** 0029 )

**Latin letter with tortoise shell brackets**

1F12A **[S]** TORTOISE SHELL BRACKETED LATIN CAPITAL LETTER S  
 • used in baseball scoring  
 ≈ 3014 [ 0053 **S** 3015 ]

**Circled italic Latin letters**

1F12B **©** CIRCLED ITALIC LATIN CAPITAL LETTER C  
 = compact disc, single disc record  
 ≈ <circle> 0043 **C**

1F12C **®** CIRCLED ITALIC LATIN CAPITAL LETTER R  
 = disc record  
 ≈ <circle> 0052 **R**

**Circled Latin letter sequences**

1F12D **Ⓒ** CIRCLED CD  
 → 33C5 cd square cd  
 ≈ <circle> 0043 **C** 0044 **D**

1F12E **Ⓜ** CIRCLED WZ  
 • from the German term "Warenzeichen"  
 • indicate a trademarked term without making a legal claim of trademark status  
 • decomposition is anomalous, as the usual glyph shows a capital W and a small z  
 → 2122 <sup>TM</sup> trade mark sign  
 ≈ <circle> 0057 **W** 005A **Z**

**Circled Latin letter**

1F12F **©** COPYLEFT SYMBOL  
 → 00A9 **©** copyright sign  
 → 2183 **↺** roman numeral reversed one hundred

**Squared Latin letters**






1F130 **Ⓐ** SQUARED LATIN CAPITAL LETTER A  
 = Anreisetag (day of arrival)  
 ≈ <square> 0041 **A**



- 1F131 **B** SQUARED LATIN CAPITAL LETTER B  
= bank  
= b-mode stereo compression broadcasting service (ARIB STD B24)  
≈ <square> 0042 **B**
- 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 **N** SQUARED LATIN CAPITAL LETTER N  
= news (ARIB STD B24)  
≈ <square> 004E **N**
- 1F13E **O** SQUARED LATIN CAPITAL LETTER O  
≈ <square> 004F **O**
- 1F13F **P** SQUARED LATIN CAPITAL LETTER P  
= progressive broadcasting (ARIB STD B24)  
≈ <square> 0050 **P**
- 1F140 **Q** SQUARED LATIN CAPITAL LETTER Q  
≈ <square> 0051 **Q**
- 1F141 **R** SQUARED LATIN CAPITAL LETTER R  
≈ <square> 0052 **R**
- 1F142 **S** SQUARED LATIN CAPITAL LETTER S  
= stereo broadcasting service (ARIB STD B24)  
≈ <square> 0053 **S**
- 1F143 **T** SQUARED LATIN CAPITAL LETTER T  
= tobacconist  
≈ <square> 0054 **T**
- 1F144 **U** SQUARED LATIN CAPITAL LETTER U  
≈ <square> 0055 **U**
- 1F145 **V** SQUARED LATIN CAPITAL LETTER V  
≈ <square> 0056 **V**
- 1F146 **W** SQUARED LATIN CAPITAL LETTER W  
= wide-format 16:9 broadcasting service (ARIB STD B24)  
≈ <square> 0057 **W**
- 1F147 **X** SQUARED LATIN CAPITAL LETTER X  
≈ <square> 0058 **X**
- 1F148 **Y** SQUARED LATIN CAPITAL LETTER Y  
≈ <square> 0059 **Y**
- 1F149 **Z** SQUARED LATIN CAPITAL LETTER Z  
≈ <square> 005A **Z**
- 1F14A **HV** SQUARED HV  
= hdtv  
≈ <square> 0048 **H** 0056 **V**

- 1F14B **MV** SQUARED MV  
= multi-view television  
≈ <square> 004D **M** 0056 **V**
- 1F14C **SD** SQUARED SD  
= sdtv  
≈ <square> 0053 **S** 0044 **D**
- 1F14D **SS** SQUARED SS  
= surround stereo broadcasting service  
≈ <square> 0053 **S** 0053 **S**
- 1F14E **PPV** SQUARED PPV  
= pay-per-view  
≈ <square> 0050 **P** 0050 **P** 0056 **V**
- 1F14F **WC** SQUARED WC  
= water closet, public toilet  
≈ <square> 0057 **W** 0043 **C**

**White on black circled Latin letters**

- 1F150 **A** NEGATIVE CIRCLED LATIN CAPITAL LETTER A  
= airport
- 1F151 **B** NEGATIVE CIRCLED LATIN CAPITAL LETTER B
- 1F152 **C** NEGATIVE CIRCLED LATIN CAPITAL LETTER C
- 1F153 **D** NEGATIVE CIRCLED LATIN CAPITAL LETTER D
- 1F154 **E** NEGATIVE CIRCLED LATIN CAPITAL LETTER E
- 1F155 **F** NEGATIVE CIRCLED LATIN CAPITAL LETTER F  
= ferry
- 1F156 **G** NEGATIVE CIRCLED LATIN CAPITAL LETTER G
- 1F157 **H** NEGATIVE CIRCLED LATIN CAPITAL LETTER H  
= hotel (ARIB STD B24)
- 1F158 **I** NEGATIVE CIRCLED LATIN CAPITAL LETTER I
- 1F159 **J** NEGATIVE CIRCLED LATIN CAPITAL LETTER J
- 1F15A **K** NEGATIVE CIRCLED LATIN CAPITAL LETTER K  
= Kurort (spa)  
→ 2668  hot springs
- 1F15B **L** NEGATIVE CIRCLED LATIN CAPITAL LETTER L  
= light rail  
→ 1F688  light rail
- 1F15C **M** NEGATIVE CIRCLED LATIN CAPITAL LETTER M  
= metro  
→ 1F687  metro
- 1F15D **N** NEGATIVE CIRCLED LATIN CAPITAL LETTER N
- 1F15E **O** NEGATIVE CIRCLED LATIN CAPITAL LETTER O
- 1F15F **P** NEGATIVE CIRCLED LATIN CAPITAL LETTER P  
= parking space (ARIB STD B24)
- 1F160 **Q** NEGATIVE CIRCLED LATIN CAPITAL LETTER Q
- 1F161 **R** NEGATIVE CIRCLED LATIN CAPITAL LETTER R  
= Raststätte (rest stop)
- 1F162 **S** NEGATIVE CIRCLED LATIN CAPITAL LETTER S  
= Stadtbahn (metropolitan railway)
- 1F163 **T** NEGATIVE CIRCLED LATIN CAPITAL LETTER T  
= Tankstelle (petrol station)  
→ 26FD  fuel pump
- 1F164 **U** NEGATIVE CIRCLED LATIN CAPITAL LETTER U  
= underground rail  
→ 1F687  metro
- 1F165 **V** NEGATIVE CIRCLED LATIN CAPITAL LETTER V
- 1F166 **W** NEGATIVE CIRCLED LATIN CAPITAL LETTER W
- 1F167 **X** NEGATIVE CIRCLED LATIN CAPITAL LETTER X
- 1F168 **Y** NEGATIVE CIRCLED LATIN CAPITAL LETTER Y
- 1F169 **Z** NEGATIVE CIRCLED LATIN CAPITAL LETTER Z

**Raised squared Latin sequences**

- 1F16A **MC** RAISED MC SIGN  
= marque de commerce  
• used in Canada  
→ 2122 <sup>TM</sup> trade mark sign  
≈ <super> 004D **M** 0043 **C**
- 1F16B **MD** RAISED MD SIGN  
= marque déposée  
• used in Canada  
→ 00AE <sup>®</sup> registered sign  
≈ <super> 004D **M** 0044 **D**

**White on black squared Latin letters**

*The square edges may be slightly rounded.*

- 1F170 **A** NEGATIVE SQUARED LATIN CAPITAL LETTER A  
= blood type A
- 1F171 **B** NEGATIVE SQUARED LATIN CAPITAL LETTER B  
= blood type B
- 1F172 **C** NEGATIVE SQUARED LATIN CAPITAL LETTER C  
= centre, city centre
- 1F173 **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)  
→ 1F68F **🚏** bus stop
- 1F178 **I** NEGATIVE SQUARED LATIN CAPITAL LETTER I
- 1F179 **J** NEGATIVE SQUARED LATIN CAPITAL LETTER J  
= junction (ARIB STD B24)
- 1F17A **K** NEGATIVE SQUARED LATIN CAPITAL LETTER K
- 1F17B **L** NEGATIVE SQUARED LATIN CAPITAL LETTER L  
= leisure center (ARIB STD B24)
- 1F17C **M** NEGATIVE SQUARED LATIN CAPITAL LETTER M  
= museum, cultural center (ARIB STD B24)
- 1F17D **N** NEGATIVE SQUARED LATIN CAPITAL LETTER N
- 1F17E **O** NEGATIVE SQUARED LATIN CAPITAL LETTER O  
= blood type O
- 1F17F **P** NEGATIVE SQUARED LATIN CAPITAL LETTER P  
= parking space empty-full (ARIB STD B24)
- 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 **W** NEGATIVE SQUARED LATIN CAPITAL LETTER W
- 1F187 **X** NEGATIVE SQUARED LATIN CAPITAL LETTER X
- 1F188 **Y** NEGATIVE SQUARED LATIN CAPITAL LETTER Y
- 1F189 **Z** NEGATIVE SQUARED LATIN CAPITAL LETTER Z
- 1F18A **ⓧ** CROSSED NEGATIVE SQUARED LATIN CAPITAL LETTER P  
= parking space closed
- 1F18B **Ⓜ** NEGATIVE SQUARED IC  
= interchange, ramp
- 1F18C **Ⓟ** NEGATIVE SQUARED PA  
= parking area
- 1F18D **Ⓠ** NEGATIVE SQUARED SA  
= service area
- 1F18E **Ⓡ** NEGATIVE SQUARED AB  
= blood type AB
- 1F18F **Ⓢ** NEGATIVE SQUARED WC  
= water closet, public toilet

**Squared Latin letter sequences**

- 1F190 **DJ** SQUARE DJ  
= disc jockey  
≈ <square> 0044 **D** 004A **J**
- 1F191 **☐** SQUARED CL  
= clear
- 1F192 **☐** SQUARED COOL
- 1F193 **☐** SQUARED FREE  
= free postage
- 1F194 **ID** SQUARED ID  
= identification, ID
- 1F195 **☐** SQUARED NEW
- 1F196 **NG** SQUARED NG  
= no good
- 1F197 **OK** SQUARED OK
- 1F198 **☐** SQUARED SOS  
= search, hunt for missing person
- 1F199 **☐** SQUARED UP WITH EXCLAMATION MARK  
= new information, update
- 1F19A **VS** SQUARED VS  
= versus

**Squared Latin letter sequences from ARIB STD B62**

- 1F19B **3D** SQUARED THREE D
- 1F19C **2nd Scr** SQUARED SECOND SCREEN
- 1F19D **2K** SQUARED TWO K
- 1F19E **4K** SQUARED FOUR K
- 1F19F **8K** SQUARED EIGHT K
- 1F1A0 **5.1** SQUARED FIVE POINT ONE  
• denotes 5.1-channel surround sound
- 1F1A1 **7.1** SQUARED SEVEN POINT ONE  
• denotes 7.1-channel surround sound
- 1F1A2 **22.2** SQUARED TWENTY-TWO POINT TWO  
• denotes 22.2-channel surround sound
- 1F1A3 **60P** SQUARED SIXTY P  
• denotes 60Hz frame rate with progressive scanning
- 1F1A4 **120P** SQUARED ONE HUNDRED TWENTY P  
• denotes 120Hz frame rate with progressive scanning
- 1F1A5 **d** SQUARED LATIN SMALL LETTER D  
= data
- 1F1A6 **HC** SQUARED HC  
= hybrid cast
- 1F1A7 **HDR** SQUARED HDR  
= high dynamic range
- 1F1A8 **Hi-Res** SQUARED HI-RES  
= high resolution
- 1F1A9 **Lossless** SQUARED LOSSLESS
- 1F1AA **SHV** SQUARED SHV  
= super high vision
- 1F1AB **UHD** SQUARED UHD  
= ultra-high definition
- 1F1AC **VOD** SQUARED VOD  
= video on demand

**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	<b>C</b>	REGIONAL INDICATOR SYMBOL LETTER C
1F1E9	<b>D</b>	REGIONAL INDICATOR SYMBOL LETTER D
1F1EA	<b>E</b>	REGIONAL INDICATOR SYMBOL LETTER E
1F1EB	<b>F</b>	REGIONAL INDICATOR SYMBOL LETTER F
1F1EC	<b>G</b>	REGIONAL INDICATOR SYMBOL LETTER G
1F1ED	<b>H</b>	REGIONAL INDICATOR SYMBOL LETTER H
1F1EE	<b>I</b>	REGIONAL INDICATOR SYMBOL LETTER I
1F1EF	<b>J</b>	REGIONAL INDICATOR SYMBOL LETTER J
1F1F0	<b>K</b>	REGIONAL INDICATOR SYMBOL LETTER K
1F1F1	<b>L</b>	REGIONAL INDICATOR SYMBOL LETTER L
1F1F2	<b>M</b>	REGIONAL INDICATOR SYMBOL LETTER M
1F1F3	<b>N</b>	REGIONAL INDICATOR SYMBOL LETTER N
1F1F4	<b>O</b>	REGIONAL INDICATOR SYMBOL LETTER O
1F1F5	<b>P</b>	REGIONAL INDICATOR SYMBOL LETTER P
1F1F6	<b>Q</b>	REGIONAL INDICATOR SYMBOL LETTER Q
1F1F7	<b>R</b>	REGIONAL INDICATOR SYMBOL LETTER R
1F1F8	<b>S</b>	REGIONAL INDICATOR SYMBOL LETTER S
1F1F9	<b>T</b>	REGIONAL INDICATOR SYMBOL LETTER T
1F1FA	<b>U</b>	REGIONAL INDICATOR SYMBOL LETTER U
1F1FB	<b>V</b>	REGIONAL INDICATOR SYMBOL LETTER V
1F1FC	<b>W</b>	REGIONAL INDICATOR SYMBOL LETTER W
1F1FD	<b>X</b>	REGIONAL INDICATOR SYMBOL LETTER X
1F1FE	<b>Y</b>	REGIONAL INDICATOR SYMBOL LETTER Y
1F1FF	<b>Z</b>	REGIONAL INDICATOR SYMBOL LETTER Z

	1F30	1F31	1F32	1F33	1F34	1F35	1F36	1F37	1F38	1F39	1F3A	1F3B	1F3C	1F3D	1F3E	1F3F
0	1F300	1F310	1F320	1F330	1F340	1F350	1F360	1F370	1F380	1F390	1F3A0	1F3B0	1F3C0	1F3D0	1F3E0	1F3F0
1	1F301	1F311	1F321	1F331	1F341	1F351	1F361	1F371	1F381	1F391	1F3A1	1F3B1	1F3C1	1F3D1	1F3E1	1F3F1
2	1F302	1F312	1F322	1F332	1F342	1F352	1F362	1F372	1F382	1F392	1F3A2	1F3B2	1F3C2	1F3D2	1F3E2	1F3F2
3	1F303	1F313	1F323	1F333	1F343	1F353	1F363	1F373	1F383	1F393	1F3A3	1F3B3	1F3C3	1F3D3	1F3E3	1F3F3
4	1F304	1F314	1F324	1F334	1F344	1F354	1F364	1F374	1F384	1F394	1F3A4	1F3B4	1F3C4	1F3D4	1F3E4	1F3F4
5	1F305	1F315	1F325	1F335	1F345	1F355	1F365	1F375	1F385	1F395	1F3A5	1F3B5	1F3C5	1F3D5	1F3E5	1F3F5
6	1F306	1F316	1F326	1F336	1F346	1F356	1F366	1F376	1F386	1F396	1F3A6	1F3B6	1F3C6	1F3D6	1F3E6	1F3F6
7	1F307	1F317	1F327	1F337	1F347	1F357	1F367	1F377	1F387	1F397	1F3A7	1F3B7	1F3C7	1F3D7	1F3E7	1F3F7
8	1F308	1F318	1F328	1F338	1F348	1F358	1F368	1F378	1F388	1F398	1F3A8	1F3B8	1F3C8	1F3D8	1F3E8	1F3F8
9	1F309	1F319	1F329	1F339	1F349	1F359	1F369	1F379	1F389	1F399	1F3A9	1F3B9	1F3C9	1F3D9	1F3E9	1F3F9
A	1F30A	1F31A	1F32A	1F33A	1F34A	1F35A	1F36A	1F37A	1F38A	1F39A	1F3AA	1F3BA	1F3CA	1F3DA	1F3EA	1F3FA
B	1F30B	1F31B	1F32B	1F33B	1F34B	1F35B	1F36B	1F37B	1F38B	1F39B	1F3AB	1F3BB	1F3CB	1F3DB	1F3EB	1F3FB
C	1F30C	1F31C	1F32C	1F33C	1F34C	1F35C	1F36C	1F37C	1F38C	1F39C	1F3AC	1F3BC	1F3CC	1F3DC	1F3EC	1F3FC
D	1F30D	1F31D	1F32D	1F33D	1F34D	1F35D	1F36D	1F37D	1F38D	1F39D	1F3AD	1F3BD	1F3CD	1F3DD	1F3ED	1F3FD
E	1F30E	1F31E	1F32E	1F33E	1F34E	1F35E	1F36E	1F37E	1F38E	1F39E	1F3AE	1F3BE	1F3CE	1F3DE	1F3EE	1F3FE
F	1F30F	1F31F	1F32F	1F33F	1F34F	1F35F	1F36F	1F37F	1F38F	1F39F	1F3AF	1F3BF	1F3CF	1F3DF	1F3EF	1F3FF

1F40 1F41 1F42 1F43 1F44 1F45 1F46 1F47 1F48 1F49 1F4A 1F4B 1F4C 1F4D 1F4E 1F4F

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	1F50	1F51	1F52	1F53	1F54	1F55	1F56	1F57	1F58	1F59	1F5A	1F5B	1F5C	1F5D	1F5E	1F5F
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**Weather, landscape, and sky symbols**

- 1F300 ☄ CYCLONE  
= typhoon, hurricane
- 1F301 🌫️ FOGGY  
→ 1F32B 🌫️ fog
- 1F302 🌂 CLOSED UMBRELLA
- 1F303 🌃 NIGHT WITH STARS
- 1F304 🌄 SUNRISE OVER MOUNTAINS
- 1F305 🌅 SUNRISE
- 1F306 🌆 CITYSCAPE AT DUSK  
→ 1F3D9 🏙️ cityscape
- 1F307 🌇 SUNSET OVER BUILDINGS
- 1F308 🌈 RAINBOW
- 1F309 🌉 BRIDGE AT NIGHT
- 1F30A 🌊 WATER WAVE  
= tsunami, tidal wave
- 1F30B 🌋 VOLCANO
- 1F30C 🌌 MILKY WAY

**Globe symbols**

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

**Moon, sun, and star symbols**

- 1F311 🌑 NEW MOON SYMBOL  
→ 25CF ● black circle
- 1F312 🌒 WAXING CRESCENT MOON SYMBOL
- 1F313 🌓 FIRST QUARTER MOON SYMBOL  
= half moon  
→ 25D0 ◐ circle with left half black
- 1F314 🌔 WAXING GIBBOUS MOON SYMBOL  
= waxing moon
- 1F315 🌕 FULL MOON SYMBOL  
→ 25CB ○ white circle
- 1F316 🌖 WANING GIBBOUS MOON SYMBOL
- 1F317 🌗 LAST QUARTER MOON SYMBOL  
→ 25D1 ◑ circle with right half black
- 1F318 🌘 WANING CRESCENT MOON SYMBOL
- 1F319 🌙 CRESCENT MOON  
• may indicate either the first or last quarter moon  
→ 263D 🌑 first quarter moon  
→ 263E 🌘 last quarter moon
- 1F31A 🌑 NEW MOON WITH FACE
- 1F31B 🌓 FIRST QUARTER MOON WITH FACE
- 1F31C 🌘 LAST QUARTER MOON WITH FACE
- 1F31D 🌕 FULL MOON WITH FACE
- 1F31E 🌞 SUN WITH FACE
- 1F31F ✨ GLOWING STAR
- 1F320 🌠 SHOOTING STAR

**Weather symbols**

- 1F321 🌡️ THERMOMETER  
= temperature, warm
- 1F322 💧 BLACK DROPLET  
= droplet  
→ 1F4A7 ⚪ droplet
- 1F323 ☀️ WHITE SUN  
= sunny  
→ 263C ☀️ white sun with rays

- 1F324 ☁️ WHITE SUN WITH SMALL CLOUD  
= mostly sunny  
→ 26C5 ☁️ sun behind cloud
- 1F325 ☁️ WHITE SUN BEHIND CLOUD  
= mostly cloudy
- 1F326 ☁️ WHITE SUN BEHIND CLOUD WITH RAIN  
= showers
- 1F327 ☁️ CLOUD WITH RAIN  
= rain
- 1F328 ☁️ CLOUD WITH SNOW  
= snow, snow showers
- 1F329 ☁️ CLOUD WITH LIGHTNING  
= lightning, thunderstorm  
→ 26C8 ☁️ thunder cloud and rain
- 1F32A 🌪️ CLOUD WITH TORNADO  
= tornado, twister
- 1F32B 🌫️ FOG  
→ 1F301 🌫️ foggy
- 1F32C 🌬️ WIND BLOWING FACE  
= wind

**Food symbols**

- 1F32D 🌭 HOT DOG
- 1F32E 🌮 TACO
- 1F32F 🌯 BURRITO

**Plant symbols**

- 1F330 🌳 CHESTNUT
- 1F331 🌱 SEEDLING
- 1F332 🌲 EVERGREEN TREE  
→ 1F3DE 🌳 national park
- 1F333 🌳 DECIDUOUS TREE
- 1F334 🌴 PALM TREE  
→ 1F3DD 🌴 desert island
- 1F335 🌵 CACTUS  
→ 1F3DC 🌵 desert
- 1F336 🌶️ HOT PEPPER  
= hot, spicy
- 1F337 🌷 TULIP  
→ 2698 🌷 flower
- 1F338 🌸 CHERRY BLOSSOM
- 1F339 🌹 ROSE  
→ 1F940 🌹 wilted flower
- 1F33A 🌺 HIBISCUS
- 1F33B 🌻 SUNFLOWER
- 1F33C 🌼 BLOSSOM  
= daisy
- 1F33D 🌽 EAR OF MAIZE
- 1F33E 🌾 EAR OF RICE
- 1F33F 🌿 HERB
- 1F340 🍀 FOUR LEAF CLOVER  
→ 2618 🍀 shamrock
- 1F341 🍁 MAPLE LEAF
- 1F342 🍂 FALLEN LEAF
- 1F343 🍃 LEAF FLUTTERING IN WIND
- 1F344 🍄 MUSHROOM

**Fruit and vegetable symbols**

- 1F345 🍅 TOMATO
- 1F346 🍆 AUBERGINE  
= eggplant
- 1F347 🍇 GRAPES
- 1F348 🍈 MELON
- 1F349 🍉 WATERMELON
- 1F34A 🍊 TANGERINE

- 1F34B 🍋 LEMON  
 1F34C 🍌 BANANA  
 1F34D 🍍 PINEAPPLE  
 1F34E 🍏 RED APPLE  
 1F34F 🍏 GREEN APPLE  
 1F350 🍐 PEAR  
 1F351 🍑 PEACH  
 1F352 🍒 CHERRIES  
 1F353 🍓 STRAWBERRY

**Food symbols**

- 1F354 🍔 HAMBURGER  
 = fast food place  
 1F355 🍕 SLICE OF PIZZA  
 1F356 🍖 MEAT ON BONE  
 1F357 🍗 POULTRY LEG  
 1F358 🍞 RICE CRACKER  
 1F359 🍡 RICE BALL  
 1F35A 🍛 COOKED RICE  
 = bowl of rice  
 1F35B 🍛 CURRY AND RICE  
 = Japanese style curry  
 1F35C 🍜 STEAMING BOWL  
 = ramen noodles  
 1F35D 🍝 SPAGHETTI  
 1F35E 🍞 BREAD  
 1F35F 🍟 FRENCH FRIES  
 1F360 🍠 ROASTED SWEET POTATO  
 1F361 🍡 DANGO  
 = mochi balls on skewer  
 1F362 🍢 ODEN  
 = seafood on skewer  
 1F363 🍣 SUSHI  
 1F364 🍤 FRIED SHRIMP  
 1F365 🐟 FISH CAKE WITH SWIRL DESIGN  
 1F366 🍦 SOFT ICE CREAM  
 1F367 🍧 SHAVED ICE  
 1F368 🍦 ICE CREAM  
 1F369 🍪 DOUGHNUT  
 1F36A 🍪 COOKIE  
 = biscuit  
 1F36B 🍫 CHOCOLATE BAR  
 1F36C 🍬 CANDY  
 1F36D 🍭 LOLLIPOP  
 1F36E 🍮 CUSTARD  
 1F36F 🍯 HONEY POT  
 1F370 🍳 SHORTCAKE  
 1F371 🍱 BENTO BOX  
 1F372 🍲 POT OF FOOD  
 1F373 🍳 COOKING  
 = frying pan, cooking utensil  
 1F374 🍴 FORK AND KNIFE  
 = restaurant, meal  
 • glyph may show a fork and spoon  
 • glyph may show a crossed fork and knife  
 → 1F37D 🍴🍴 fork and knife with plate  
 → 1F944 🍴 spoon

**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  
 = lounge  
 → 1F6CB 🪑 couch and lamp  
 → 1F943 🍹 tumbler glass  
 1F379 🍹 TROPICAL DRINK  
 1F37A 🍺 BEER MUG  
 1F37B 🍻 CLINKING BEER MUGS  
 = cheers  
 → 1F942 🍻 clinking glasses  
 1F37C 🍼 BABY BOTTLE

**Accommodation symbol**

- 1F37D 🍴🍴 FORK AND KNIFE WITH PLATE  
 = dining  
 → 1F374 🍴🍴 fork and knife

**Beverage and food symbols**













- 1F37E 🍷 BOTTLE WITH POPPING CORK  
 1F37F 🍿 POPCORN

**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  
 → 1F936 🎄 mother christmas  
 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  
 = mortarboard, education  
 • graduation ceremony  
 1F394 ❤️ HEART WITH TIP ON THE LEFT  
 = favorite  
 → 2665 ❤️ black heart suit  
 1F395 🌸 BOUQUET OF FLOWERS  
 = occasion  
 → 1F490 🌸 bouquet  
 1F396 🎖️ MILITARY MEDAL  
 1F397 🎀 REMINDER RIBBON



**Musical symbols**

- 1F398  **MUSICAL KEYBOARD WITH JACKS**  
= midi, midi keyboard, master keyboard with plugs  
→ 1F3B9  musical keyboard
- 1F399  **STUDIO MICROPHONE**  
= microphone  
→ 1F3A4  microphone
- 1F39A  **LEVEL SLIDER**  
= level control
- 1F39B  **CONTROL KNOBS**  
= audio control
- 1F39C  **BEAMED ASCENDING MUSICAL NOTES**  
= musical performance  
= music, musical background  
• always ascending, unlike 266C   
→ 266C  beamed sixteenth notes
- 1F39D  **BEAMED DESCENDING MUSICAL NOTES**  
• always descending, unlike 266C   
→ 266B  beamed eighth notes

**Entertainment symbols**

- 1F39E  **FILM FRAMES**  
= film clip  
→ 1F3A5  movie camera
- 1F39F  **ADMISSION TICKETS**  
= ticket  
→ 1F3AB  ticket
- 1F3A0  **CAROUSEL HORSE**  
= amusement park
- 1F3A1  **FERRIS WHEEL**  
= amusement park
- 1F3A2  **ROLLER COASTER**
- 1F3A3  **FISHING POLE AND FISH**  
= fishing
- 1F3A4  **MICROPHONE**  
= karaoke  
→ 1F399  studio microphone
- 1F3A5  **MOVIE CAMERA**  
= film, movies  
→ 1F39E  film frames
- 1F3A6  **CINEMA**  
= movie theater, movie projector  
→ 1F4FD  film projector
- 1F3A7  **HEADPHONE**  
= music
- 1F3A8  **ARTIST PALETTE**  
= art
- 1F3A9  **TOP HAT**  
= drama, performing arts, theater
- 1F3AA  **CIRCUS TENT**  
= event
- 1F3AB  **TICKET**  
• indicates an event  
→ 1F39F  admission tickets
- 1F3AC  **CLAPPER BOARD**  
= film
- 1F3AD  **PERFORMING ARTS**  
= theater masks, theater

**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

**Musical symbols**

- 1F3B5  **MUSICAL NOTE**  
= music, being in good mood  
→ 266A  eighth note

- 1F3B6  **MULTIPLE MUSICAL NOTES**  
= dancing notes, mood, melody  
→ 266B  beamed eighth notes

- 1F3B7  **SAXOPHONE**

- 1F3B8  **GUITAR**

- 1F3B9  **MUSICAL KEYBOARD**  
→ 1F398  musical keyboard with jacks


- 1F3BA  **TRUMPET**


- 1F3BB  **VIOLIN**



- 1F3BC  **MUSICAL SCORE**  
→ 1D11E  musical symbol g clef

**Sport symbols**


*See other sport symbols in the Miscellaneous Symbols block.*

- 1F3BD  **RUNNING SHIRT WITH SASH**  
= ekiden (Japanese)  
• running shirt with separate sash signifies long-distance relay running  
• symbol is generalized to represent athletics  
• glyph may be shown with a sash, a stripe, or neither

- 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  **SPORTS MEDAL**  
→ 1F947  first place medal


- 1F3C6  **TROPHY**

- 1F3C7  **HORSE RACING**


- 1F3C8  **AMERICAN FOOTBALL**


- 1F3C9  **RUGBY FOOTBALL**

- 1F3CA  **SWIMMER**

- 1F3CB  **WEIGHT LIFTER**  
= health

- 1F3CC  **GOLFER**

- 1F3CD  **RACING MOTORCYCLE**  
= motorcycle  
• may be depicted as an ordinary motorcycle, especially in emoji presentation

- 1F3CE  **RACING CAR**  
= race car

- 1F3CF 🏏 CRICKET BAT AND BALL  
 1F3D0 🏐 VOLLEYBALL  
 1F3D1 🏑 FIELD HOCKEY STICK AND BALL  
 1F3D2 🏒 ICE HOCKEY STICK AND PUCK  
 1F3D3 🏸 TABLE TENNIS PADDLE AND BALL

**Building and map symbols**

- 1F3D4 🏔️ SNOW CAPPED MOUNTAIN  
 → 26F0 ⛰️ mountain  
 1F3D5 🏕️ CAMPING  
 = camping site  
 → 26FA 🏠 tent  
 1F3D6 🏖️ BEACH WITH UMBRELLA  
 → 26F1 ☂️ umbrella on ground  
 1F3D7 🏗️ BUILDING CONSTRUCTION  
 = under construction  
 → 1F6A7 🚧 construction sign  
 1F3D8 🏘️ HOUSE BUILDINGS  
 = town  
 → 1F3E1 🏡 house with garden  
 1F3D9 🏙️ CITYSCAPE  
 = skyline, city  
 → 1F306 🏙️ cityscape at dusk  
 1F3DA 🏚️ DERELICT HOUSE BUILDING  
 = derelict site  
 1F3DB 🏛️ CLASSICAL BUILDING  
 = public building  
 1F3DC 🏜️ DESERT  
 → 1F335 🌵 cactus  
 1F3DD 🏝️ DESERT ISLAND  
 = island  
 → 1F334 🌴 palm tree  
 1F3DE 🌳 NATIONAL PARK  
 • by semantic extension has come to connote saving trees, and hence is also used as a symbol meaning “do not print this (email, document)”  
 → 1F332 🌲 evergreen tree  
 1F3DF 🏟️ STADIUM  
 1F3E0 🏠 HOUSE BUILDING  
 1F3E1 🏡 HOUSE WITH GARDEN  
 = home, house with yard  
 → 1F3D8 🏘️ house buildings  
 1F3E2 🏢 OFFICE BUILDING  
 1F3E3 🏣 JAPANESE POST OFFICE  
 → 3012 〒 postal mark  
 1F3E4 🏤 EUROPEAN POST OFFICE  
 1F3E5 🏥 HOSPITAL  
 → 26E8 ⚔️ black cross on shield  
 1F3E6 🏧 BANK  
 → 1F131 🅑️ squared latin capital letter b  
 1F3E7 🏧 AUTOMATED TELLER MACHINE  
 = ATM  
 1F3E8 🏨 HOTEL  
 → 1F157 Ⓜ️ negative circled latin capital letter h  
 → 1F6CC 🛏️ sleeping accommodation  
 1F3E9 🏩 LOVE HOTEL  
 1F3EA 🏪 CONVENIENCE STORE  
 1F3EB 🏫 SCHOOL  
 1F3EC 🏬 DEPARTMENT STORE  
 1F3ED 🏭 FACTORY  
 = industrial production site  
 = date of production  
 → 26ED ⚙️ gear without hub

- 1F3EE 🏮 IZAKAYA LANTERN  
 = japanese izakaya restaurant  
 1F3EF 🏰 JAPANESE CASTLE  
 1F3F0 🏰 EUROPEAN CASTLE  
 → 26EB 🏰 castle

**Flag symbols**

- 1F3F1 🏳️ WHITE PENNANT  
 → 1F6A9 🚩 triangular flag on post  
 1F3F2 🏳️ BLACK PENNANT  
 1F3F3 🏳️ WAVING WHITE FLAG  
 = flag  
 → 2690 🚩 white flag  
 1F3F4 🏳️ WAVING BLACK FLAG

**Rosettes**

- 1F3F5 🌸 ROSETTE  
 → 2740 🌸 white florette  
 1F3F6 🌸 BLACK ROSETTE  
 → 2741 🌸 eight petalled outlined black florette

**Miscellaneous symbol**

- 1F3F7 🏷️ LABEL  
 = price, price tag  
 → 1F516 📌 bookmark

**Sport symbols**

- 1F3F8 🏸 BADMINTON RACQUET AND SHUTTLECOCK  
 1F3F9 🏹 BOW AND ARROW  
 = archery  
 • also used for Sagittarius  
 → 2650 ♐ sagittarius

**Miscellaneous symbol**

- 1F3FA 🏺 AMPHORA  
 • used for Aquarius  
 → 2652 ♒️ aquarius  
 → 100E8 🏺 linear b ideogram vessel b209

**Emoji modifiers**

- 1F3FB 🏳️ EMOJI MODIFIER FITZPATRICK TYPE-1-2  
 1F3FC 🏳️ EMOJI MODIFIER FITZPATRICK TYPE-3  
 1F3FD 🏳️ EMOJI MODIFIER FITZPATRICK TYPE-4  
 1F3FE 🏳️ EMOJI MODIFIER FITZPATRICK TYPE-5  
 1F3FF 🏳️ EMOJI MODIFIER FITZPATRICK TYPE-6

**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  
= equestrian sports  
• seventh of the signs of the Asian zodiac
- 1F40F 🐏 RAM  
• eighth of the signs of the Asian zodiac  
→ 2648 ♈ aries
- 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  
= tortoise, terrapin
- 1F423 🐣 HATCHING CHICK

- 1F424 🐤 BABY CHICK
- 1F425 🐥 FRONT-FACING BABY CHICK
- 1F426 🐦 BIRD
- 1F427 🐧 PENGUIN
- 1F428 🐨 KOALA
- 1F429 🐩 POODLE
- 1F42A 🐪 DROMEDARY CAMEL  
• has a single hump
- 1F42B 🐫 BACTRIAN CAMEL  
• has two humps
- 1F42C 🐬 DOLPHIN

**Animal faces**

- 1F42D 🐭 MOUSE FACE
- 1F42E 🐮 COW FACE
- 1F42F 🐯 TIGER FACE
- 1F430 🐰 RABBIT FACE
- 1F431 🐱 CAT FACE  
→ 1F63A 😺 smiling cat face with open mouth

**1F432 🐲 DRAGON FACE**

- 1F433 🐳 SPOUTING WHALE
- 1F434 🐎 HORSE FACE
- 1F435 🐵 MONKEY FACE
- 1F436 🐶 DOG FACE
- 1F437 🐷 PIG FACE
- 1F438 🐸 FROG FACE
- 1F439 🐹 HAMSTER FACE
- 1F43A 🐺 WOLF FACE
- 1F43B 🐻 BEAR FACE
- 1F43C 🐼 PANDA FACE
- 1F43D 🐷 PIG NOSE

**Animal symbols**













- 1F43E 🐾 PAW PRINTS  
→ 1F463 🐾 footprints
- 1F43F 🐿 CHIPMUNK  
= animal, critter

**Facial parts symbols**





















- 1F440 👁 EYES
- 1F441 👁 EYE  
= sight
- 1F442 👂 EAR
- 1F443 👃 NOSE
- 1F444 👄 MOUTH
- 1F445 👅 TONGUE

**Hand symbols**





















- 1F446 🖐 WHITE UP POINTING BACKHAND INDEX  
→ 261D 🖐 white up pointing index  
→ 1F5A2 🖐 black up pointing backhand index
- 1F447 🖐 WHITE DOWN POINTING BACKHAND INDEX  
→ 261F 🖐 white down pointing index  
→ 1F597 🖐 white down pointing left hand index  
→ 1F5A3 🖐 black down pointing backhand index
- 1F448 🖐 WHITE LEFT POINTING BACKHAND INDEX  
→ 261C 🖐 white left pointing index  
→ 1F59C 🖐 black left pointing backhand index
- 1F449 🖐 WHITE RIGHT POINTING BACKHAND INDEX  
→ 261E 🖐 white right pointing index  
→ 1F59D 🖐 black right pointing backhand index







- 1F44A  FISTED HAND SIGN  
= punch  
→ 270A  raised fist
- 1F44B  WAVING HAND SIGN  
→ 270B  raised hand
- 1F44C  OK HAND SIGN  
→ 1F58F  turned ok hand sign
- 1F44D  THUMBS UP SIGN  
→ 1F592  reversed thumbs up sign
- 1F44E  THUMBS DOWN SIGN  
→ 1F593  reversed thumbs down sign
- 1F44F  CLAPPING HANDS SIGN
- 1F450  OPEN HANDS SIGN

**Clothing and accessories**














- 1F451  CROWN
- 1F452  WOMANS HAT
- 1F453  EYEGGLASSES
- 1F454  NECKTIE
- 1F455  T-SHIRT
- 1F456  JEANS
- 1F457  DRESS
- 1F458  KIMONO
- 1F459  BIKINI
- 1F45A  WOMANS CLOTHES
- 1F45B  PURSE
- 1F45C  HANDBAG
- 1F45D  POUCH
- 1F45E  MANS SHOE
- 1F45F  ATHLETIC SHOE  
= runner, sneaker, tennis shoe
- 1F460  HIGH-HEELED SHOE
- 1F461  WOMANS SANDAL
- 1F462  WOMANS BOOTS
- 1F463  FOOTPRINTS  
→ 1F43E  paw prints

**Portrait and role symbols**

- 1F464  BUST IN SILHOUETTE  
= guest account
- 1F465  BUSTS IN SILHOUETTE  
= accounts
- 1F466  BOY
- 1F467  GIRL  
→ 1F9D2  child
- 1F468  MAN
- 1F469  WOMAN  
→ 1F9D1  adult
- 1F46A  FAMILY  
= rated for family
- 1F46B  MAN AND WOMAN HOLDING HANDS  
→ 1F6BB  restroom
- 1F46C  TWO MEN HOLDING HANDS
- 1F46D  TWO WOMEN HOLDING HANDS
- 1F46E  POLICE OFFICER
- 1F46F  WOMAN WITH BUNNY EARS  
• most popularly depicted as two women dancing
- 1F470  BRIDE WITH VEIL  
→ 1F935  man in tuxedo
- 1F471  PERSON WITH BLOND HAIR
- 1F472  MAN WITH GUA PI MAO
- 1F473  MAN WITH TURBAN  
• may be shown with or without a beard

- 1F474  OLDER MAN
- 1F475  OLDER WOMAN  
→ 1F9D3  older adult
- 1F476  BABY
- 1F477  CONSTRUCTION WORKER  
• the helmet may show a green cross, used as a safety reminder in Japan  
→ 26D1  helmet with white cross






**Fairy tale symbols**

- 1F478  PRINCESS  
→ 1F934  prince
- 1F479  JAPANESE OGRE
- 1F47A  JAPANESE GOBLIN
- 1F47B  GHOST
- 1F47C  BABY ANGEL
- 1F47D  EXTRATERRESTRIAL ALIEN  
→ 1F6F8  flying saucer
- 1F47E  ALIEN MONSTER  
→ 1F916  robot face
- 1F47F  IMP  
• commonly depicted as a frowning/angry version of 1F608  smiling face with horns
- 1F480  SKULL

**Role symbols**

- 1F481  INFORMATION DESK PERSON  
• often used to indicate “sassy” or “carefree”
- 1F482  GUARDSMAN
- 1F483  DANCER  
• also used for “let’s party”  
→ 1F57A  man dancing












**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  
→ 1F5E2  lips
- 1F48C  LOVE LETTER
- 1F48D  RING  
= jewelry
- 1F48E  GEM STONE
- 1F48F  KISS  
= two people kissing
- 1F490  BOUQUET  
→ 1F395  bouquet of flowers
- 1F491  COUPLE WITH HEART
- 1F492  WEDDING  
= wedding chapel  
→ 26AD  marriage symbol

**Heart symbols**




- 1F493  BEATING HEART
- 1F494  BROKEN HEART

- 1F495  TWO HEARTS  
 1F496  SPARKLING HEART  
 1F497  GROWING HEART  
 1F498  HEART WITH ARROW  
 1F499  BLUE HEART  
 → 2661  white heart suit  
 → 2665  black heart suit  
 → 2764  heavy black heart  
 → 1F9E1  orange 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  
 • meaning of cuteness is based on association of glyph with shape of a flower  
 → 27D0  white diamond with centred dot
- 1F4A1  ELECTRIC LIGHT BULB  
 = idea
- 1F4A2  ANGER SYMBOL  
 1F4A3  BOMB  
 1F4A4  SLEEPING SYMBOL  
 1F4A5  COLLISION SYMBOL  
 → 1F5F0  mood bubble
- 1F4A6  SPLASHING SWEAT SYMBOL  
 = plewds
- 1F4A7  DROPLET  
 • represents a drop of sweat or drop of water  
 → 1F322  black droplet
- 1F4A8  DASH SYMBOL  
 = running dash, briffits
- 1F4A9  PILE OF POO  
 = dog dirt  
 • may be depicted with or without a friendly face
- 1F4AA  FLEXED BICEPS  
 = strong, muscled
- 1F4AB  DIZZY SYMBOL  
 = circling stars, squeans
- 1F4AC  SPEECH BALLOON  
 = comic book conversation bubble
- 1F4AD  THOUGHT BALLOON  
 → 1F5ED  right thought bubble

**Japanese school grade symbols**


















































- 1F4AE  WHITE FLOWER  
 = brilliant homework  
 → 2740  white florette
- 1F4AF  HUNDRED POINTS SYMBOL  
 = perfect score

**Money symbols**








































- 1F4B0  MONEY BAG  
 • glyph may show any currency symbol instead of a dollar sign
- 1F4B1  CURRENCY EXCHANGE  
 1F4B2  HEAVY DOLLAR SIGN  
 → 0024  dollar sign
- 1F4B3  CREDIT CARD  
 1F4B4  BANKNOTE WITH YEN SIGN  
 1F4B5  BANKNOTE WITH DOLLAR SIGN

- 1F4B6  BANKNOTE WITH EURO SIGN  
 1F4B7  BANKNOTE WITH POUND SIGN  
 1F4B8  MONEY WITH WINGS  
 1F4B9  CHART WITH UPWARDS TREND AND YEN SIGN







**Office symbols**

- 1F4BA  SEAT  
 • intended to denote a reserved or ticketed seat, as for an airplane, train, or theater
- 1F4BB  PERSONAL COMPUTER  
 → 1F5B3  old personal computer
- 1F4BC  BRIEFCASE  
 1F4BD  MINIDISC  
 1F4BE  FLOPPY DISK  
 = flexible disk cartridge, floppy disc, floppy, diskette  
 → 1F5AA  black hard shell floppy disk
- 1F4BF  OPTICAL DISC  
 → 1F5B8  optical disc icon
- 1F4C0  DVD  
 = digital video/versatile disc
- 1F4C1  FILE FOLDER  
 → 1F5C0  folder
- 1F4C2  OPEN FILE FOLDER  
 → 1F5C1  open folder
- 1F4C3  PAGE WITH CURL  
 → 1F5CF  page
- 1F4C4  PAGE FACING UP  
 → 1F5CE  document
- 1F4C5  CALENDAR  
 → 1F5D2  spiral note pad
- 1F4C6  TEAR-OFF CALENDAR  
 → 1F5D3  spiral calendar pad
- 1F4C7  CARD INDEX  
 → 1F5C2  card index dividers
- 1F4C8  CHART WITH UPWARDS TREND  
 → 1F5E0  stock chart
- 1F4C9  CHART WITH DOWNWARDS TREND
- 1F4CA  BAR CHART
- 1F4CB  CLIPBOARD
- 1F4CC  PUSHPIN  
 → 1F588  black pushpin
- 1F4CD  ROUND PUSHPIN
- 1F4CE  PAPERCLIP  
 → 1F587  linked paperclips
- 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"  
 → 1F56E  book
- 1F4D7  GREEN BOOK
- 1F4D8  BLUE BOOK
- 1F4D9  ORANGE BOOK
- 1F4DA  BOOKS
- 1F4DB  NAME BADGE
- 1F4DC  SCROLL

**Communication symbols**


- 1F4DD  MEMO
- 1F4DE  TELEPHONE RECEIVER
- commonly oriented rightwards, so that a face emoticon can be positioned to the right
  - 1F57B  left hand telephone receiver
  - 1F57D  right hand telephone receiver
- 1F4DF  PAGER
- 1F4E0  FAX MACHINE
- 213B  facsimile sign
  - 1F57C  telephone receiver with page
  - 1F5A8  printer
  - 1F5B7  fax icon
- 1F4E1  SATELLITE ANTENNA
- = position indicator, news
- 1F4E2  PUBLIC ADDRESS LOUDSPEAKER
- 1F4E3  CHEERING MEGAPHONE
- 1F56C  bullhorn with sound waves
- 1F4E4  OUTBOX TRAY
- 1F4E5  INBOX TRAY
- 1F4E6  PACKAGE
- 1F381  wrapped present
- 1F4E7  E-MAIL SYMBOL
- glyph may show an E instead of an @-sign
  - 1F584  envelope with lightning
- 1F4E8  INCOMING ENVELOPE
- 2709  envelope
- 1F4E9  ENVELOPE WITH DOWNWARDS ARROW ABOVE
- sending mail
  - 1F585  flying envelope
- 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
- 1F5DE  rolled-up newspaper
- 1F4F1  MOBILE PHONE
- 1F581  clamshell 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 symbols**




































- 1F4F7  CAMERA
- 1F4F8  CAMERA WITH FLASH
- 1F4F9  VIDEO CAMERA
- = video
- 1F4FA  TELEVISION
- 1F4FB  RADIO
- 1F4FC  VIDEOCASSETTE

- 1F4FD  FILM PROJECTOR
- = movies
  - 1F3A6  cinema
- 1F4FE  PORTABLE STEREO
- = stereo

**Religious symbol**

- 1F4FF  PRAYER BEADS

**User interface symbols**

- 1F500  TWISTED RIGHTWARDS ARROWS
- = shuffle
- 1F501  CLOCKWISE RIGHTWARDS AND LEFTWARDS OPEN CIRCLE ARROWS
- = repeat
  - 267B  black universal recycling symbol
- 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
  - 1F5D8  clockwise right and left semicircle arrows
- 1F504  ANTICLOCKWISE DOWNWARDS AND UPWARDS OPEN CIRCLE ARROWS
- = reload
- 1F505  LOW BRIGHTNESS SYMBOL
- 1F506  HIGH BRIGHTNESS SYMBOL
- 2600  black sun with rays
  - 263C  white sun with rays
  - 26ED  gear without hub
- 1F507  SPEAKER WITH CANCELLATION STROKE
- 1F508  SPEAKER
- = left speaker
  - 1F568  right speaker
  - 1F56B  bullhorn
- 1F509  SPEAKER WITH ONE SOUND WAVE
- 1F50A  SPEAKER WITH THREE SOUND WAVES
- = sound
- 1F50B  BATTERY
- 1F50C  ELECTRIC PLUG
- 1F50D  LEFT-POINTING MAGNIFYING GLASS
- = search
  - 1F56C  bullhorn with sound waves
- 1F50E  RIGHT-POINTING MAGNIFYING GLASS
- = get more details
- 1F50F  LOCK WITH INK PEN
- = privacy
- 1F510  CLOSED LOCK WITH KEY
- = secure
- 1F511  KEY
- 26BF  squared key
  - 1F5DD  old key
- 1F512  LOCK
- = padlock in locked position
- 1F513  OPEN LOCK
- 1F514  BELL
- 0FC4  tibetan symbol dril bu
  - 2407  symbol for bell
  - 1F56D  ringing bell
- 1F515  BELL WITH CANCELLATION STROKE

- 1F516 📌 BOOKMARK  
 • indicates a bookmark, not a price tag  
 → 1F3F7 🏷️ label
- 1F517 🔗 LINK SYMBOL
- 1F518 🗣️ RADIO BUTTON  
 → 2299 ⦿ circled dot operator  
 → 25C9 🎯 fisheye  
 → 25CE 🎯 bullseye

**Words with arrows**

- 1F519 ⬅️ BACK WITH LEFTWARDS ARROW ABOVE  
 → 2397 ⬅️ previous page
- 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

**User interface 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  
 → 1F5E1 🗡️ dagger knife
- 1F52B 🔫 PISTOL  
 = handgun, revolver
- 1F52C 🔬 MICROSCOPE
- 1F52D 📡 TELESCOPE
- 1F52E 🎱 CRYSTAL BALL

**Miscellaneous symbols**

- 1F52F ⚡ SIX POINTED STAR WITH MIDDLE DOT  
 → 2721 ⚡ star of david
- 1F530 🇯🇵 JAPANESE SYMBOL FOR BEGINNER
- 1F531 🦂 TRIDENT EMBLEM

**Geometric shapes**

- 1F532 ◼️ BLACK SQUARE BUTTON
- 1F533 ◻️ WHITE SQUARE BUTTON
- 1F534 ● LARGE RED CIRCLE  
 → 25CF ● black circle  
 → 25EF ○ large circle  
 → 2B24 ● black large circle  
 → 2B55 ○ heavy large circle
- 1F535 ● LARGE BLUE CIRCLE
- 1F536 ◆ LARGE ORANGE DIAMOND  
 → 25C6 ◆ black diamond
- 1F537 ◆ LARGE BLUE DIAMOND

- 1F538 ◆ SMALL ORANGE DIAMOND  
 → 2B29 ◆ black small diamond
- 1F539 ◆ SMALL BLUE DIAMOND

**User interface symbols**

- 1F53A ▲ UP-POINTING RED TRIANGLE  
 → 25B2 ▲ black up-pointing triangle
- 1F53B ▼ DOWN-POINTING RED TRIANGLE  
 → 25BC ▼ black down-pointing triangle
- 1F53C ▲ UP-POINTING SMALL RED TRIANGLE  
 = play arrow up  
 → 25B4 ▲ black up-pointing small triangle
- 1F53D ▼ DOWN-POINTING SMALL RED TRIANGLE  
 = play arrow down  
 → 25BE ▼ black down-pointing small triangle

**Shadowed geometric shapes**

- 1F53E ◯ LOWER RIGHT SHADOWED WHITE CIRCLE  
 = circle shadow down  
 → 274D ◯ shadowed white circle
- 1F53F ◯ UPPER RIGHT SHADOWED WHITE CIRCLE

**Religious symbols**

- 1F540 ⊕ CIRCLED CROSS POMMEE  
 • Orthodox typicon symbol for great feast service
- 1F541 ⊕ CROSS POMMEE WITH HALF-CIRCLE BELOW  
 • Orthodox typicon symbol for vigil service
- 1F542 ✦ CROSS POMMEE  
 • Orthodox typicon symbol for Polyeleos  
 → 2722 ✦ four teardrop-spoked asterisk
- 1F543 ⦿ NOTCHED LEFT SEMICIRCLE WITH THREE DOTS  
 • Orthodox typicon symbol for lower rank feast
- 1F544 ⦿ NOTCHED RIGHT SEMICIRCLE WITH THREE DOTS  
 • Orthodox typicon symbol for lower rank feast
- 1F545 ⦿ SYMBOL FOR MARKS CHAPTER  
 • Orthodox typicon symbol for difficult sections
- 1F546 ✝️ WHITE LATIN CROSS  
 = cross outline  
 → 271E ✝️ shadowed white latin cross
- 1F547 ✝️ HEAVY LATIN CROSS
- 1F548 ⚔️ CELTIC CROSS
- 1F549 ॐ OM SYMBOL  
 • generic symbol independent of Devanagari font  
 → 0950 ॐ devanagari om
- 1F54A 🕊️ DOVE OF PEACE  
 = peace
- 1F54B 🕌 KAABA
- 1F54C 🕌 MOSQUE
- 1F54D 🕌 SYNAGOGUE
- 1F54E 🕯️ MENORAH WITH NINE BRANCHES  
 = hanukiah

**Miscellaneous symbol**

- 1F54F 🥣 BOWL OF HYGIEIA  
 → 2695 🥣 staff of aesculapius

**Clock face symbols**

- 1F550 🕒 CLOCK FACE ONE OCLOCK  
 → 231A 🕒 watch  
 → 23F0 🕒 alarm clock
- 1F551 🕒 CLOCK FACE TWO OCLOCK
- 1F552 🕒 CLOCK FACE THREE OCLOCK
- 1F553 🕒 CLOCK FACE FOUR OCLOCK
- 1F554 🕒 CLOCK FACE FIVE OCLOCK

- 1F555 🕒 CLOCK FACE SIX OCLOCK  
 1F556 🕒 CLOCK FACE SEVEN OCLOCK  
 1F557 🕒 CLOCK FACE EIGHT OCLOCK  
 1F558 🕒 CLOCK FACE NINE OCLOCK  
 1F559 🕒 CLOCK FACE TEN OCLOCK  
 1F55A 🕒 CLOCK FACE ELEVEN OCLOCK  
 1F55B 🕒 CLOCK FACE TWELVE OCLOCK  
 1F55C 🕒 CLOCK FACE ONE-THIRTY  
 1F55D 🕒 CLOCK FACE TWO-THIRTY  
 1F55E 🕒 CLOCK FACE THREE-THIRTY  
 1F55F 🕒 CLOCK FACE FOUR-THIRTY  
 1F560 🕒 CLOCK FACE FIVE-THIRTY  
 1F561 🕒 CLOCK FACE SIX-THIRTY  
 1F562 🕒 CLOCK FACE SEVEN-THIRTY  
 1F563 🕒 CLOCK FACE EIGHT-THIRTY  
 1F564 🕒 CLOCK FACE NINE-THIRTY  
 1F565 🕒 CLOCK FACE TEN-THIRTY  
 1F566 🕒 CLOCK FACE ELEVEN-THIRTY  
 1F567 🕒 CLOCK FACE TWELVE-THIRTY

**Communication symbols**

- 1F568 🔊 RIGHT SPEAKER  
 → 1F508 🗣️ speaker  
 1F569 🔊 RIGHT SPEAKER WITH ONE SOUND WAVE  
 1F56A 🔊 RIGHT SPEAKER WITH THREE SOUND WAVES  
 1F56B 📣 BULLHORN  
 = sound off  
 → 1F508 🗣️ speaker  
 1F56C 🔊 BULLHORN WITH SOUND WAVES  
 = sound on  
 → 1F4E3 📣 cheering megaphone  
 → 1F50A 🔊 speaker with three sound waves

**Miscellaneous symbols**

- 1F56D 🔔 RINGING BELL  
 → 1F514 🔔 bell  
 1F56E 📖 BOOK  
 → 1F4D6 📖 open book  
 1F56F 🕯️ CANDLE  
 1F570 🕒 MANTELPIECE CLOCK  
 = clock  
 → 23F0 🕒 alarm clock  
 1F571 ☠️ BLACK SKULL AND CROSSBONES  
 → 2620 ☠️ skull and crossbones  
 1F572 🚫 NO PIRACY  
 1F573 🕳️ HOLE  
 = portable hole  
 1F574 🕴️ MAN IN BUSINESS SUIT LEVITATING  
 = jump  
 1F575 🕵️ SLEUTH OR SPY  
 = investigate  
 1F576 🕶️ DARK SUNGLASSES  
 = cool

**Animal symbols**

- 1F577 🕸️ SPIDER  
 1F578 🕸️ SPIDER WEB

**Game symbol**

- 1F579 🎮 JOYSTICK

**Role symbol**

- 1F57A 🕺 MAN DANCING  
 • forms a gender pair with 1F483 🕺  
 → 1F483 🕺 dancer




























**Communication symbols**

- 1F57B 📞 LEFT HAND TELEPHONE RECEIVER  
 → 1F4DE 📞 telephone receiver  
 1F57C 📞 TELEPHONE RECEIVER WITH PAGE  
 = fax  
 → 1F4E0 📠 fax machine  
 1F57D 📞 RIGHT HAND TELEPHONE RECEIVER  
 = telephone handset  
 1F57E 📞 WHITE TOUCHTONE TELEPHONE  
 → 260F 📞 white telephone  
 1F57F 📞 BLACK TOUCHTONE TELEPHONE  
 → 260E 📞 black telephone  
 1F580 📞 TELEPHONE ON TOP OF MODEM  
 = modem  
 1F581 📱 CLAMSHELL MOBILE PHONE  
 = cellular phone  
 → 1F4F1 📱 mobile phone  
 1F582 ✉️ BACK OF ENVELOPE  
 → 2709 ✉️ envelope  
 • 2709 ✉️ shows a seal  
 1F583 ✉️ STAMPED ENVELOPE  
 = mail  
 1F584 ✉️ ENVELOPE WITH LIGHTNING  
 = e-mail  
 → 1F4E7 ✉️ e-mail symbol  
 1F585 ✉️ FLYING ENVELOPE  
 = send message  
 → 1F4E9 ✉️ envelope with downwards arrow  
 above  
 1F586 ✉️ PEN OVER STAMPED ENVELOPE  
 1F587 📎 LINKED PAPERCLIPS  
 = links  
 → 1F4CE 📎 paperclip  
 1F588 📌 BLACK PUSHPIN  
 = marker  
 → 1F4CC 📌 pushpin  
 1F589 📎 LOWER LEFT PENCIL  
 = pencil  
 → 270E 📎 lower right pencil  
 1F58A 📎 LOWER LEFT BALLPOINT PEN  
 = ballpoint pen  
 1F58B 📎 LOWER LEFT FOUNTAIN PEN  
 = fountain pen  
 → 2711 📎 white nib  
 1F58C 📎 LOWER LEFT PAINTBRUSH  
 = brush  
 1F58D 📎 LOWER LEFT CRAYON  
 = crayon



**Hand symbols**

- 1F58E 🖐️ LEFT WRITING HAND  
 → 270D 🖐️ writing hand  
 1F58F 🖐️ TURNED OK HAND SIGN  
 → 1F44C 🖐️ ok hand sign  
 1F590 🖐️ RAISED HAND WITH FINGERS SPLAYED  
 = halt  
 → 270B 🖐️ raised hand  
 1F591 🖐️ REVERSED RAISED HAND WITH FINGERS  
 SPLAYED  
 1F592 🖐️ REVERSED THUMBS UP SIGN  
 → 1F44D 🖐️ thumbs up sign  
 1F593 🖐️ REVERSED THUMBS DOWN SIGN  
 → 1F44E 🖐️ thumbs down sign














1F594		REVERSED VICTORY HAND → 270C  victory hand
1F595		REVERSED HAND WITH MIDDLE FINGER EXTENDED
1F596		RAISED HAND WITH PART BETWEEN MIDDLE AND RING FINGERS = Vulcan salute
1F597		WHITE DOWN POINTING LEFT HAND INDEX → 261F  white down pointing index → 1F447  white down pointing backhand index
1F598		SIDEWAYS WHITE LEFT POINTING INDEX → 261C  white left pointing index
1F599		SIDEWAYS WHITE RIGHT POINTING INDEX → 261E  white right pointing index
1F59A		SIDEWAYS BLACK LEFT POINTING INDEX
1F59B		SIDEWAYS BLACK RIGHT POINTING INDEX
1F59C		BLACK LEFT POINTING BACKHAND INDEX → 1F448  white left pointing backhand index
1F59D		BLACK RIGHT POINTING BACKHAND INDEX → 1F449  white right pointing backhand index
1F59E		SIDEWAYS WHITE UP POINTING INDEX → 261D  white up pointing index
1F59F		SIDEWAYS WHITE DOWN POINTING INDEX → 261F  white down pointing index
1F5A0		SIDEWAYS BLACK UP POINTING INDEX
1F5A1		SIDEWAYS BLACK DOWN POINTING INDEX
1F5A2		BLACK UP POINTING BACKHAND INDEX → 1F446  white up pointing backhand index
1F5A3		BLACK DOWN POINTING BACKHAND INDEX → 1F447  white down pointing backhand index

**Heart symbol**





1F5A4		BLACK HEART • unequivocally represented as black in all variants → 2665  black heart suit
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**Computer symbols**































1F5A5		DESKTOP COMPUTER = tower computer
1F5A6		KEYBOARD AND MOUSE → 2328  keyboard
1F5A7		THREE NETWORKED COMPUTERS = computer network
1F5A8		PRINTER → 1F4E0  fax machine
1F5A9		POCKET CALCULATOR = calculator
1F5AA		BLACK HARD SHELL FLOPPY DISK = disk → 1F4BE  floppy disk
1F5AB		WHITE HARD SHELL FLOPPY DISK
1F5AC		SOFT SHELL FLOPPY DISK
1F5AD		TAPE CARTRIDGE
1F5AE		WIRED KEYBOARD = keyboard → 2328  keyboard
1F5AF		ONE BUTTON MOUSE
1F5B0		TWO BUTTON MOUSE
1F5B1		THREE BUTTON MOUSE
1F5B2		TRACKBALL = ballpoint












1F5B3		OLD PERSONAL COMPUTER = personal computer → 1F4BB  personal computer
1F5B4		HARD DISK
1F5B5		SCREEN = monitor → 20E2  combining enclosing screen
1F5B6		PRINTER ICON → 1F5A8  printer
1F5B7		FAX ICON → 1F4E0  fax machine
1F5B8		OPTICAL DISC ICON = compact disc → 1F4BF  optical disc

**Office symbols**






1F5B9		DOCUMENT WITH TEXT
1F5BA		DOCUMENT WITH TEXT AND PICTURE
1F5BB		DOCUMENT WITH PICTURE = graphic document
1F5BC		FRAME WITH PICTURE = art
1F5BD		FRAME WITH TILES = frames
1F5BE		FRAME WITH AN X = no frames, no picture

**User interface symbols**

1F5BF		BLACK FOLDER
1F5C0		FOLDER = directory → 1F4C1  file folder
1F5C1		OPEN FOLDER → 1F4C2  open file folder
1F5C2		CARD INDEX DIVIDERS = index → 1F4C7  card index
1F5C3		CARD FILE BOX = archive
1F5C4		FILE CABINET
1F5C5		EMPTY NOTE
1F5C6		EMPTY NOTE PAGE
1F5C7		EMPTY NOTE PAD
1F5C8		NOTE
1F5C9		NOTE PAGE
1F5CA		NOTE PAD
1F5CB		EMPTY DOCUMENT
1F5CC		EMPTY PAGE
1F5CD		EMPTY PAGES
1F5CE		DOCUMENT → 1F4C4  page facing up
1F5CF		PAGE → 1F4C3  page with curl
1F5D0		PAGES
1F5D1		WASTEBASKET = trashcan
1F5D2		SPIRAL NOTE PAD = note, empty calendar → 1F4C5  calendar
1F5D3		SPIRAL CALENDAR PAD = calendar, day 1 → 1F4C6  tear-off calendar
1F5D4		DESKTOP WINDOW
1F5D5		MINIMIZE






- 1F5D6  MAXIMIZE  
 1F5D7  OVERLAP  
 = overlapping offset windows  
 1F5D8  CLOCKWISE RIGHT AND LEFT SEMICIRCLE  
 ARROWS  
 = refresh  
 → 1F503  clockwise downwards and upwards  
 open circle arrows  
 1F5D9  CANCELLATION X  
 = close  
 → 274C  cross mark  
 1F5DA  INCREASE FONT SIZE SYMBOL  
 1F5DB  DECREASE FONT SIZE SYMBOL  
 1F5DC  COMPRESSION  
 • symbol depicts a hand press with a box inside  
 1F5DD  OLD KEY  
 = encryption  
 → 1F511  key

**Miscellaneous symbols**







- 1F5DE  ROLLED-UP NEWSPAPER  
 = news  
 → 1F4F0  newspaper  
 1F5DF  PAGE WITH CIRCLED TEXT  
 = classified  
 1F5E0  STOCK CHART  
 = finance  
 → 1F4C8  chart with upwards trend

**Rating symbols**










*The following symbols are used for ratings. This set also includes 1F46A for family rating.*






- 1F5E1  DAGGER KNIFE  
 = rated for violence  
 = hate  
 → 1F52A  hocho  
 1F5E2  LIPS  
 = rated for sex  
 = kiss  
 → 1F48B  kiss mark  
 1F5E3  SPEAKING HEAD IN SILHOUETTE  
 = rated for strong language

**Sound symbols**














- 1F5E4  THREE RAYS ABOVE  
 1F5E5  THREE RAYS BELOW  
 1F5E6  THREE RAYS LEFT  
 → 269E  three lines converging right  
 1F5E7  THREE RAYS RIGHT  
 → 269F  three lines converging left

**Bubble symbols**

- 1F5E8  LEFT SPEECH BUBBLE  
 1F5E9  RIGHT SPEECH BUBBLE  
 1F5EA  TWO SPEECH BUBBLES  
 = chat  
 1F5EB  THREE SPEECH BUBBLES  
 = conference  
 1F5EC  LEFT THOUGHT BUBBLE  
 1F5ED  RIGHT THOUGHT BUBBLE  
 → 1F4AD  thought balloon  
 1F5EE  LEFT ANGER BUBBLE  
 = shout left  
 1F5EF  RIGHT ANGER BUBBLE  
 = shout right

- 1F5F0  MOOD BUBBLE  
 = new  
 → 1F4A5  collision symbol  
 1F5F1  LIGHTNING MOOD BUBBLE  
 = updated  
 1F5F2  LIGHTNING MOOD  
 = lightning bolt  
 → 26A1  high voltage sign






**Ballot symbols**

















































































- 1F5F3  BALLOT BOX WITH BALLOT  
 = vote  
 → 2612  ballot box with x  
 1F5F4  BALLOT SCRIPT X  
 = x mark  
 → 2717  ballot x  
 1F5F5  BALLOT BOX WITH SCRIPT X  
 → 2612  ballot box with x  
 1F5F6  BALLOT BOLD SCRIPT X  
 → 2718  heavy ballot x  
 1F5F7  BALLOT BOX WITH BOLD SCRIPT X  
 1F5F8  LIGHT CHECK MARK  
 = check  
 → 2713  check mark  
 1F5F9  BALLOT BOX WITH BOLD CHECK  
 → 2611  ballot box with check

**Map symbol**

- 1F5FA  WORLD MAP

**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

	1F600	1F610	1F620	1F630	1F640
0	 1F600	 1F610	 1F620	 1F630	 1F640
1	 1F601	 1F611	 1F621	 1F631	 1F641
2	 1F602	 1F612	 1F622	 1F632	 1F642
3	 1F603	 1F613	 1F623	 1F633	 1F643
4	 1F604	 1F614	 1F624	 1F634	 1F644
5	 1F605	 1F615	 1F625	 1F635	 1F645
6	 1F606	 1F616	 1F626	 1F636	 1F646
7	 1F607	 1F617	 1F627	 1F637	 1F647
8	 1F608	 1F618	 1F628	 1F638	 1F648
9	 1F609	 1F619	 1F629	 1F639	 1F649
A	 1F60A	 1F61A	 1F62A	 1F63A	 1F64A
B	 1F60B	 1F61B	 1F62B	 1F63B	 1F64B
C	 1F60C	 1F61C	 1F62C	 1F63C	 1F64C
D	 1F60D	 1F61D	 1F62D	 1F63D	 1F64D
E	 1F60E	 1F61E	 1F62E	 1F63E	 1F64E
F	 1F60F	 1F61F	 1F62F	 1F63F	 1F64F

The emoticons have been organized by mouth shape to make it easier to locate the different characters in the code chart.

### Faces

1F600		GRINNING FACE
1F601		GRINNING FACE WITH SMILING EYES
1F602		FACE WITH TEARS OF JOY
1F603		SMILING FACE WITH OPEN MOUTH → 263A
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 • commonly depicted as a (sinister) smiling version of 1F47F
1F609		WINKING FACE
1F60A		SMILING FACE WITH SMILING EYES
1F60B		FACE SAVOURING DELICIOUS FOOD
1F60C		RELIEVED FACE • indicates relief, not sleeping
1F60D		SMILING FACE WITH HEART-SHAPED EYES
1F60E		SMILING FACE WITH SUNGLASSES
1F60F		SMIRKING FACE
1F610		NEUTRAL FACE • used for the West Wind in some Mahjong annotation
1F611		EXPRESSIONLESS FACE
1F612		UNAMUSED FACE
1F613		FACE WITH COLD SWEAT
1F614		PENSIVE FACE
1F615		CONFUSED FACE
1F616		CONFOUNDED FACE
1F617		KISSING FACE
1F618		FACE THROWING A KISS
1F619		KISSING FACE WITH SMILING EYES
1F61A		KISSING FACE WITH CLOSED EYES
1F61B		FACE WITH STUCK-OUT TONGUE
1F61C		FACE WITH STUCK-OUT TONGUE AND WINKING EYE • kidding, not serious
1F61D		FACE WITH STUCK-OUT TONGUE AND TIGHTLY-CLOSED EYES • kidding, not serious
1F61E		DISAPPOINTED FACE → 2639
1F61F		WORRIED FACE
1F620		ANGRY FACE
1F621		POUTING FACE • intended to depict pouting rather than simply anger
1F622		CRYING FACE
1F623		PERSEVERING FACE
1F624		FACE WITH LOOK OF TRIUMPH • indicates triumph, not anger
1F625		DISAPPOINTED BUT RELIEVED FACE
1F626		FROWNING FACE WITH OPEN MOUTH • frowning, not shocked or surprised
1F627		ANGUISHED FACE
1F628		FEARFUL FACE

1F629		WEARY FACE
1F62A		SLEEPY FACE
1F62B		TIRED FACE
1F62C		GRIMACING FACE • should not be depicted with zipper mouth → 1F910
1F62D		LOUDLY CRYING FACE
1F62E		FACE WITH OPEN MOUTH
1F62F		HUSHED FACE
1F630		FACE WITH OPEN MOUTH AND COLD SWEAT
1F631		FACE SCREAMING IN FEAR
1F632		ASTONISHED FACE
1F633		FLUSHED FACE • embarrassed
1F634		SLEEPING FACE
1F635		DIZZY FACE
1F636		FACE WITHOUT MOUTH → 2687
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 • intended to depict pouting rather than simply anger
1F63F		CRYING CAT FACE
1F640		WEARY CAT FACE • indicates tired, not horrified

### Faces

































































































































1F641		SLIGHTLY FROWNING FACE → 2639
1F642		SLIGHTLY SMILING FACE → 263A
1F643		UPSIDE-DOWN FACE
1F644		FACE WITH ROLLING EYES

### Gesture symbols















































1F645		FACE WITH NO GOOD GESTURE • conveys "no deal" or "not ok", not anger; the inverse of 1F646
1F646		FACE WITH OK GESTURE
1F647		PERSON BOWING DEEPLY • most commonly depicted as Japanese-style bowing while seated (dogeza)
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 • intended to depict pouting rather than simply anger

1F64F 🙏 PERSON WITH FOLDED HANDS

- can indicate sorrow or regret
- can also indicate pleading, praying, bowing, or thanking

	1F68	1F69	1F6A	1F6B	1F6C	1F6D	1F6E	1F6F
0	 1F680	 1F690	 1F6A0	 1F6B0	 1F6C0	 1F6D0	 1F6E0	 1F6F0
1	 1F681	 1F691	 1F6A1	 1F6B1	 1F6C1	 1F6D1	 1F6E1	 1F6F1
2	 1F682	 1F692	 1F6A2	 1F6B2	 1F6C2	 1F6D2	 1F6E2	 1F6F2
3	 1F683	 1F693	 1F6A3	 1F6B3	 1F6C3	 1F6D3	 1F6E3	 1F6F3
4	 1F684	 1F694	 1F6A4	 1F6B4	 1F6C4	 1F6D4	 1F6E4	 1F6F4
5	 1F685	 1F695	 1F6A5	 1F6B5	 1F6C5		 1F6E5	 1F6F5
6	 1F686	 1F696	 1F6A6	 1F6B6	 1F6C6		 1F6E6	 1F6F6
7	 1F687	 1F697	 1F6A7	 1F6B7	 1F6C7		 1F6E7	 1F6F7
8	 1F688	 1F698	 1F6A8	 1F6B8	 1F6C8		 1F6E8	 1F6F8
9	 1F689	 1F699	 1F6A9	 1F6B9	 1F6C9		 1F6E9	
A	 1F68A	 1F69A	 1F6AA	 1F6BA	 1F6CA		 1F6EA	
B	 1F68B	 1F69B	 1F6AB	 1F6BB	 1F6CB		 1F6EB	
C	 1F68C	 1F69C	 1F6AC	 1F6BC	 1F6CC		 1F6EC	
D	 1F68D	 1F69D	 1F6AD	 1F6BD	 1F6CD			
E	 1F68E	 1F69E	 1F6AE	 1F6BE	 1F6CE			
F	 1F68F	 1F69F	 1F6AF	 1F6BF	 1F6CF			







**Vehicles**

- 1F680  ROCKET  
→ 1F66C  leftwards rocket
- 1F681  HELICOPTER  
→ 2708  airplane
- 1F682  STEAM LOCOMOTIVE  
→ 1F6F2  diesel 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  
→ 1F6F1  oncoming fire engine
- 1F693  POLICE CAR
- 1F694  ONCOMING POLICE CAR
- 1F695  TAXI
- 1F696  ONCOMING TAXI
- 1F697  AUTOMOBILE
- 1F698  ONCOMING AUTOMOBILE
- 1F699  RECREATIONAL VEHICLE
- 1F69A  DELIVERY TRUCK  
→ 26DF  black truck
- 1F69B  ARTICULATED LORRY
- 1F69C  TRACTOR
- 1F69D  MONORAIL
- 1F69E  MOUNTAIN RAILWAY
- 1F69F  SUSPENSION RAILWAY
- 1F6A0  MOUNTAIN CABLEWAY
- 1F6A1  AERIAL TRAMWAY
- 1F6A2  SHIP  
= cruise line vacation  
→ 26F4  ferry  
→ 1F6F3  passenger ship
- 1F6A3  ROWBOAT  
→ 26F5  sailboat
- 1F6A4  SPEEDBOAT  
→ 1F6E5  motor boat

**Traffic signs**

- 1F6A5  HORIZONTAL TRAFFIC LIGHT
- 1F6A6  VERTICAL TRAFFIC LIGHT
- 1F6A7  CONSTRUCTION SIGN  
→ 26CF  pick  
→ 1F3D7  building construction
- 1F6A8  POLICE CARS REVOLVING LIGHT  
= rotating beacon

**Signage and other symbols**


- 1F6A9  TRIANGULAR FLAG ON POST  
= location information  
→ 26F3  flag in hole  
→ 1F3F1  white pennant
- 1F6AA  DOOR
- 1F6AB  NO ENTRY SIGN  
→ 20E0  combining enclosing circle backslash  
→ 26D4  no entry  
→ 1F6C7  prohibited sign
- 1F6AC  SMOKING SYMBOL
- 1F6AD  NO SMOKING SYMBOL
- 1F6AE  PUT LITTER IN ITS PLACE SYMBOL
- 1F6AF  DO NOT LITTER SYMBOL
- 1F6B0  POTABLE WATER SYMBOL
- 1F6B1  NON-POTABLE WATER SYMBOL
- 1F6B2  BICYCLE
- 1F6B3  NO BICYCLES
- 1F6B4  BICYCLIST
- 1F6B5  MOUNTAIN BICYCLIST
- 1F6B6  PEDESTRIAN  
= walking
- 1F6B7  NO PEDESTRIANS
- 1F6B8  CHILDREN CROSSING
- 1F6B9  MENS SYMBOL  
= man symbol  
= men's restroom
- 1F6BA  WOMENS SYMBOL  
= woman symbol  
= women's restroom
- 1F6BB  RESTROOM  
= man and woman symbol with divider  
= unisex restroom  
→ 1F46B  man and woman holding hands
- 1F6BC  BABY SYMBOL  
= baby on board, baby changing station
- 1F6BD  TOILET
- 1F6BE  WATER CLOSET
- 1F6BF  SHOWER
- 1F6C0  BATH
- 1F6C1  BATHTUB
- 1F6C2  PASSPORT CONTROL
- 1F6C3  CUSTOMS
- 1F6C4  BAGGAGE CLAIM
- 1F6C5  LEFT LUGGAGE
- 1F6C6  TRIANGLE WITH ROUNDED CORNERS  
= caution  
→ 25B3  white up-pointing triangle
- 1F6C7  PROHIBITED SIGN  
→ 20E0  combining enclosing circle backslash  
→ 1F6AB  no entry sign
- 1F6C8  CIRCLED INFORMATION SOURCE  
= information  
→ 2139  information source
- 1F6C9  BOYS SYMBOL
- 1F6CA  GIRLS SYMBOL


**Accommodation symbols**

*These symbols constitute a set along with 1F378 for lounge.*

- 1F6CB  COUCH AND LAMP  
= furniture, lifestyles

1F6CC  SLEEPING ACCOMMODATION  
= hotel, guestrooms

→ 1F3E8  hotel


1F6CD  SHOPPING BAGS  
= shopping

1F6CE  BELLHOP BELL  
= reception, services


1F6CF  BED


### Signage and other symbols

1F6D0  PLACE OF WORSHIP


1F6D1  OCTAGONAL SIGN  
= stop sign

• may contain text indicating stop

→ 26A0  warning sign

→ 26DB  heavy white down-pointing triangle

→ 2BC3  horizontal black octagon

1F6D2  SHOPPING TROLLEY  
= shopping cart

### Map symbols


1F6D3  STUPA

1F6D4  PAGODA

### Miscellaneous symbols


1F6E0  HAMMER AND WRENCH

= tools, repair facility

→ 2692  hammer and pick

1F6E1  SHIELD

= US road interstate highway

1F6E2  OIL DRUM

= commodities

1F6E3  MOTORWAY


1F6E4  RAILWAY TRACK


= railroad

### Vehicles

1F6E5  MOTOR BOAT

= boat

→ 1F6A4  speedboat


1F6E6  UP-POINTING MILITARY AIRPLANE

= military airport

1F6E7  UP-POINTING AIRPLANE

= commercial airport

→ 2708  airplane

1F6E8  UP-POINTING SMALL AIRPLANE


= airfield

1F6E9  SMALL AIRPLANE


1F6EA  NORTHEAST-POINTING AIRPLANE


1F6EB  AIRPLANE DEPARTURE


= departures


1F6EC  AIRPLANE ARRIVING

= arrivals

1F6ED  <reserved>

1F6EE  <reserved>

1F6EF  <reserved>

1F6F0  SATELLITE

1F6F1  ONCOMING FIRE ENGINE

= fire

→ 1F692  fire engine

1F6F2  DIESEL LOCOMOTIVE


= train


→ 1F682  steam locomotive

→ 1F686  train

1F6F3  PASSENGER SHIP


= cruise line vacation

→ 1F6A2  ship


1F6F4  SCOOTER

1F6F5  MOTOR SCOOTER

1F6F6  CANOE

1F6F7  SLED

= sledge, toboggan

1F6F8  FLYING SAUCER

= UFO

→ 1F47D  extraterrestrial alien



	1F78	1F79	1F7A	1F7B	1F7C	1F7D	1F7E	1F7F
0	1F780	1F790	1F7A0	1F7B0	1F7C0	1F7D0		
1	1F781	1F791	1F7A1	1F7B1	1F7C1	1F7D1		
2	1F782	1F792	1F7A2	1F7B2	1F7C2	1F7D2		
3	1F783	1F793	1F7A3	1F7B3	1F7C3	1F7D3		
4	1F784	1F794	1F7A4	1F7B4	1F7C4	1F7D4		
5	1F785	1F795	1F7A5	1F7B5	1F7C5	1F7D5		
6	1F786	1F796	1F7A6	1F7B6	1F7C6	1F7D6		
7	1F787	1F797	1F7A7	1F7B7	1F7C7	1F7D7		
8	1F788	1F798	1F7A8	1F7B8	1F7C8	1F7D8		
9	1F789	1F799	1F7A9	1F7B9	1F7C9			
A	1F78A	1F79A	1F7AA	1F7BA	1F7CA			
B	1F78B	1F79B	1F7AB	1F7BB	1F7CB			
C	1F78C	1F79C	1F7AC	1F7BC	1F7CC			
D	1F78D	1F79D	1F7AD	1F7BD	1F7CD			
E	1F78E	1F79E	1F7AE	1F7BE	1F7CE			
F	1F78F	1F79F	1F7AF	1F7BF	1F7CF			

*These geometric shapes originate from the Webdings/Wingdings collections.*

### Isosceles right triangles

- 1F780 ◀ BLACK LEFT-POINTING ISOSCELES RIGHT TRIANGLE  
→ 23F4 ◀ black medium left-pointing triangle
- 1F781 ▲ BLACK UP-POINTING ISOSCELES RIGHT TRIANGLE  
→ 23F6 ▲ black medium up-pointing triangle
- 1F782 ▶ BLACK RIGHT-POINTING ISOSCELES RIGHT TRIANGLE  
→ 23F5 ▶ black medium right-pointing triangle
- 1F783 ▼ BLACK DOWN-POINTING ISOSCELES RIGHT TRIANGLE  
→ 23F7 ▼ black medium down-pointing triangle

### Black circles

*Constitute a set as follows: 22C5, 2219, 1F784, 2022, 2981, 26AB, 25CF, and 2B24*

- 1F784 • BLACK SLIGHTLY SMALL CIRCLE

### White circles

*Adjective refers to the thickness of the ring.*

*Constitute a set as follows: 25CB, 2B58, 1F785-1F789*

- 1F785 ○ MEDIUM BOLD WHITE CIRCLE  
→ 26AA ○ medium white circle
- 1F786 ○ BOLD WHITE CIRCLE
- 1F787 ● HEAVY WHITE CIRCLE
- 1F788 ● VERY HEAVY WHITE CIRCLE
- 1F789 ● EXTREMELY HEAVY WHITE CIRCLE

### White circles containing another black circle

*Constitute a set as follows: 2299, 1F78A, and 29BF*

- 1F78A ⊙ WHITE CIRCLE CONTAINING BLACK SMALL CIRCLE

### Target symbol

- 1F78B ⊗ ROUND TARGET  
→ 25CE ⊗ bullseye  
→ 29BE ⊗ circled white bullet  
→ 2B57 ⊗ heavy circle with circle inside

### Black squares

*Constitute a set as follows: 1F78C, 2B1D, 1F78D, 25AA, 25FE, 25FC, 25A0, and 2B1B*

- 1F78C · BLACK TINY SQUARE
- 1F78D ▪ BLACK SLIGHTLY SMALL SQUARE

### White squares

*Constitute a set as follows: 25A1, 1F78E-1F793*

- 1F78E □ LIGHT WHITE SQUARE
- 1F78F □ MEDIUM WHITE SQUARE
- 1F790 ■ BOLD WHITE SQUARE  
= heavy white square
- 1F791 ■ HEAVY WHITE SQUARE
- 1F792 ■ VERY HEAVY WHITE SQUARE
- 1F793 ■ EXTREMELY HEAVY WHITE SQUARE

### White squares containing another black square

*Constitute a set as follows: 1F794, 25A3, and 1F795*

- 1F794 ◻ WHITE SQUARE CONTAINING BLACK VERY SMALL SQUARE

- 1F795 ◻ WHITE SQUARE CONTAINING BLACK MEDIUM SQUARE

### Target symbol

- 1F796 ◻ SQUARE TARGET

### Black diamonds

*Constitute a set as follows: 1F797, 1F798, 2B29, 1F799, 2B25, and 25C6*

- 1F797 · BLACK TINY DIAMOND
- 1F798 · BLACK VERY SMALL DIAMOND
- 1F799 ◆ BLACK MEDIUM SMALL DIAMOND

### White diamonds containing another black diamond

*Constitute a set as follows: 1F79A, 25C8, and 1F79B*

- 1F79A ◊ WHITE DIAMOND CONTAINING BLACK VERY SMALL DIAMOND
- 1F79B ◊ WHITE DIAMOND CONTAINING BLACK MEDIUM DIAMOND

### Target symbol

- 1F79C ◊ DIAMOND TARGET

### Black lozenges

*Constitute a set as follows: 1F79D, 1F79E, 2B2A, 1F79F, 2B27, and 29EB*

- 1F79D · BLACK TINY LOZENGE
- 1F79E · BLACK VERY SMALL LOZENGE
- 1F79F ◆ BLACK MEDIUM SMALL LOZENGE

### White lozenge containing another black lozenge

- 1F7A0 ◊ WHITE LOZENGE CONTAINING BLACK SMALL LOZENGE

### Greek crosses

- 1F7A1 + THIN GREEK CROSS
- 1F7A2 + LIGHT GREEK CROSS
- 1F7A3 + MEDIUM GREEK CROSS
- 1F7A4 + BOLD GREEK CROSS
- 1F7A5 + VERY BOLD GREEK CROSS  
→ 271A + heavy greek cross
- 1F7A6 + VERY HEAVY GREEK CROSS
- 1F7A7 + EXTREMELY HEAVY GREEK CROSS

### Saltires

- 1F7A8 × THIN SALTIRE
- 1F7A9 × LIGHT SALTIRE  
→ 2613 X saltire
- 1F7AA × MEDIUM SALTIRE
- 1F7AB × BOLD SALTIRE
- 1F7AC × HEAVY SALTIRE
- 1F7AD × VERY HEAVY SALTIRE
- 1F7AE × EXTREMELY HEAVY SALTIRE

### Five spoked asterisks

- 1F7AF ☆ LIGHT FIVE SPOKED ASTERISK
- 1F7B0 ☆ MEDIUM FIVE SPOKED ASTERISK
- 1F7B1 ☆ BOLD FIVE SPOKED ASTERISK
- 1F7B2 ☆ HEAVY FIVE SPOKED ASTERISK
- 1F7B3 ☆ VERY HEAVY FIVE SPOKED ASTERISK
- 1F7B4 ☆ EXTREMELY HEAVY FIVE SPOKED ASTERISK

### Six spoked asterisks

- 1F7B5 ✱ LIGHT SIX SPOKED ASTERISK
- 1F7B6 ✱ MEDIUM SIX SPOKED ASTERISK
- 1F7B7 ✱ BOLD SIX SPOKED ASTERISK

- 1F7B8 ✱ HEAVY SIX SPOKED ASTERISK  
→ 2731 ✱ heavy asterisk
- 1F7B9 ✱ VERY HEAVY SIX SPOKED ASTERISK
- 1F7BA ✱ EXTREMELY HEAVY SIX SPOKED ASTERISK

**Eight spoked asterisks**

- 1F7BB ✱ LIGHT EIGHT SPOKED ASTERISK  
→ 2733 ✱ eight spoked asterisk
- 1F7BC ✱ MEDIUM EIGHT SPOKED ASTERISK
- 1F7BD ✱ BOLD EIGHT SPOKED ASTERISK
- 1F7BE ✱ HEAVY EIGHT SPOKED ASTERISK
- 1F7BF ✱ VERY HEAVY EIGHT SPOKED ASTERISK

**Three pointed stars**

- 1F7C0 ⚡ LIGHT THREE POINTED BLACK STAR
- 1F7C1 ⚡ MEDIUM THREE POINTED BLACK STAR
- 1F7C2 ⚡ THREE POINTED BLACK STAR
- 1F7C3 ⚡ MEDIUM THREE POINTED PINWHEEL STAR

**Four pointed stars**

- 1F7C4 ⚡ LIGHT FOUR POINTED BLACK STAR
- 1F7C5 ⚡ MEDIUM FOUR POINTED BLACK STAR
- 1F7C6 ⚡ FOUR POINTED BLACK STAR  
• 2726 ⚡ is a cusp  
→ 2726 ⚡ black four pointed star
- 1F7C7 ⚡ MEDIUM FOUR POINTED PINWHEEL STAR
- 1F7C8 ⚡ REVERSE LIGHT FOUR POINTED PINWHEEL STAR  
= navigate

**Five pointed stars**

*Constitute a set as follows: 1F7C9, 2605, 1F7CA, and 272F*

- 1F7C9 ✱ LIGHT FIVE POINTED BLACK STAR
- 1F7CA ✱ HEAVY FIVE POINTED BLACK STAR

**Six pointed stars**

*Constitute a set as follows: 2736, 1F7CB-1F7CD*

- 1F7CB ✱ MEDIUM SIX POINTED BLACK STAR
- 1F7CC ✱ HEAVY SIX POINTED BLACK STAR
- 1F7CD ✱ SIX POINTED PINWHEEL STAR

**Eight pointed stars**

*Constitute a set as follows: 2735, 1F7CE-1F7D1*

- 1F7CE ✱ MEDIUM EIGHT POINTED BLACK STAR  
→ 2737 ✱ eight pointed rectilinear black star
- 1F7CF ✱ HEAVY EIGHT POINTED BLACK STAR  
→ 2738 ✱ heavy eight pointed rectilinear black star
- 1F7D0 ✱ VERY HEAVY EIGHT POINTED BLACK STAR
- 1F7D1 ✱ HEAVY EIGHT POINTED PINWHEEL STAR  
→ 2735 ✱ eight pointed pinwheel star

**Twelve pointed stars**

*Constitute a set as follows: 1F7D2, 2739, 1F7D3, and 1F7D4*

- 1F7D2 ✱ LIGHT TWELVE POINTED BLACK STAR
- 1F7D3 ✱ HEAVY TWELVE POINTED BLACK STAR
- 1F7D4 ✱ HEAVY TWELVE POINTED PINWHEEL STAR

**Go stone markers**

- 1F7D5 ⊕ CIRCLED TRIANGLE
- 1F7D6 ⊖ NEGATIVE CIRCLED TRIANGLE
- 1F7D7 ⊕ CIRCLED SQUARE
- 1F7D8 ⊖ NEGATIVE CIRCLED SQUARE

	1F90	1F91	1F92	1F93	1F94	1F95	1F96	1F97	1F98	1F99	1F9A	1F9B	1F9C	1F9D	1F9E	1F9F
0	1F900	1F910	1F920	1F930	1F940	1F950	1F960		1F980	1F990			1F9C0	1F9D0	1F9E0	
1	1F901	1F911	1F921	1F931	1F941	1F951	1F961		1F981	1F991				1F9D1	1F9E1	
2	1F902	1F912	1F922	1F932	1F942	1F952	1F962		1F982	1F992				1F9D2	1F9E2	
3	1F903	1F913	1F923	1F933	1F943	1F953	1F963		1F983	1F993				1F9D3	1F9E3	
4	1F904	1F914	1F924	1F934	1F944	1F954	1F964		1F984	1F994				1F9D4	1F9E4	
5	1F905	1F915	1F925	1F935	1F945	1F955	1F965		1F985	1F995				1F9D5	1F9E5	
6	1F906	1F916	1F926	1F936	1F946	1F956	1F966		1F986	1F996				1F9D6	1F9E6	
7	1F907	1F917	1F927	1F937	1F947	1F957	1F967		1F987	1F997				1F9D7		
8	1F908	1F918	1F928	1F938	1F948	1F958	1F968		1F988					1F9D8		
9	1F909	1F919	1F929	1F939	1F949	1F959	1F969		1F989					1F9D9		
A	1F90A	1F91A	1F92A	1F93A	1F94A	1F95A	1F96A		1F98A					1F9DA		
B	1F90B	1F91B	1F92B	1F93B	1F94B	1F95B	1F96B		1F98B					1F9DB		
C		1F91C	1F92C	1F93C	1F94C	1F95C			1F98C					1F9DC		
D		1F91D	1F92D	1F93D		1F95D			1F98D					1F9DD		
E		1F91E	1F92E	1F93E		1F95E			1F98E					1F9DE		
F		1F91F	1F92F			1F95F			1F98F					1F9DF		

**Typicon symbols**

1F900	☒	CIRCLED CROSS FORMEE WITH FOUR DOTS
1F901	☑	CIRCLED CROSS FORMEE WITH TWO DOTS
1F902	☒	CIRCLED CROSS FORMEE → 2720 ☒ maltese cross
1F903	⊖	LEFT HALF CIRCLE WITH FOUR DOTS
1F904	⊖	LEFT HALF CIRCLE WITH THREE DOTS
1F905	⊖	LEFT HALF CIRCLE WITH TWO DOTS
1F906	⊖	LEFT HALF CIRCLE WITH DOT
1F907	⊖	LEFT HALF CIRCLE
1F908	⤵	DOWNWARD FACING HOOK
1F909	⤵	DOWNWARD FACING NOTCHED HOOK
1F90A	⤵	DOWNWARD FACING HOOK WITH DOT
1F90B	⤵	DOWNWARD FACING NOTCHED HOOK WITH DOT

**Emoticon faces**

1F910	😬	ZIPPER-MOUTH FACE
1F911	😬	MONEY-MOUTH FACE
1F912	🤯	FACE WITH THERMOMETER
1F913	🤓	NERD FACE
1F914	🤔	THINKING FACE
1F915	🤕	FACE WITH HEAD-BANDAGE
1F916	🤖	ROBOT FACE → 1F47E 🤖 alien monster
1F917	🤗	HUGGING FACE

**Hand symbols**

1F918	👉	SIGN OF THE HORNS
1F919	👋	CALL ME HAND
1F91A	👋	RAISED BACK OF HAND
1F91B	👊	LEFT-FACING FIST
1F91C	👊	RIGHT-FACING FIST
1F91D	🤝	HANDSHAKE
1F91E	👊	HAND WITH INDEX AND MIDDLE FINGERS CROSSED
1F91F	👉	I LOVE YOU HAND SIGN • can be abbreviated ILY

**Emoticon faces**

1F920	🤠	FACE WITH COWBOY HAT
1F921	🤡	CLOWN FACE
1F922	🤢	NAUSEATED FACE
1F923	🤪	ROLLING ON THE FLOOR LAUGHING = rofl, rotfl
1F924	🤤	DROOLING FACE
1F925	🤥	LYING FACE
1F926	🤦	FACE PALM = frustration, disbelief
1F927	🤧	SNEEZING FACE = Gesundheit
1F928	🤨	FACE WITH ONE EYEBROW RAISED
1F929	😄	GRINNING FACE WITH STAR EYES
1F92A	👁️	GRINNING FACE WITH ONE LARGE AND ONE SMALL EYE
1F92B	🤨	FACE WITH FINGER COVERING CLOSED LIPS
1F92C	😬	SERIOUS FACE WITH SYMBOLS COVERING MOUTH
1F92D	😬	SMILING FACE WITH SMILING EYES AND HAND COVERING MOUTH
1F92E	🤮	FACE WITH OPEN MOUTH VOMITING
1F92F	💥	SHOCKED FACE WITH EXPLODING HEAD

**Portrait and role symbols**

1F930	🤰	PREGNANT WOMAN
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1F931	🤱	BREAST-FEEDING
1F932	🙏	PALMS UP TOGETHER • used for prayer in some cultures
1F933	🤳	SELFIE • typically used with face or human figure on the left
1F934	🤴	PRINCE → 1F478 👸 princess
1F935	🤵	MAN IN TUXEDO • appearance for groom, may be paired with 1F470 👰 → 1F470 👰 bride with veil
1F936	🎅	MOTHER CHRISTMAS = Mrs. Claus → 1F385 🎄 father christmas
1F937	🤷	SHRUG
1F938	🤸	PERSON DOING CARTWHEEL = gymnastics
1F939	🤹	JUGGLING
1F93A	🤺	FENCER = fencing → 2694 X crossed swords
1F93B	🤴	MODERN PENTATHLON
1F93C	🤼	WRESTLERS = wrestling
1F93D	🏊	WATER POLO
1F93E	🏐	HANDBALL

**Miscellaneous symbols**

1F940	🌹	WILTED FLOWER → 1F339 🌹 rose
1F941	🥁	DRUM WITH DRUMSTICKS
1F942	🥂	CLINKING GLASSES = celebration, formal toasting → 1F37B 🍻 clinking beer mugs
1F943	🥃	TUMBLER GLASS = whisky • typically shown with ice → 1F378 🍸 cocktail glass
1F944	🥄	SPOON → 1F374 🍴 fork and knife
1F945	🥅	GOAL NET
1F946	🔫	RIFLE = marksmanship, shooting, hunting
1F947	🥇	FIRST PLACE MEDAL = gold medal → 1F3C5 🥈 sports medal
1F948	🥈	SECOND PLACE MEDAL = silver medal
1F949	🥉	THIRD PLACE MEDAL = bronze medal
1F94A	🥊	BOXING GLOVE = boxing
1F94B	🥋	MARTIAL ARTS UNIFORM = judo, karate, taekwondo
1F94C	🥱	CURLING STONE

**Food symbols**

1F950	🥖	CROISSANT
1F951	🥑	AVOCADO
1F952	🥒	CUCUMBER = pickle
1F953	🥓	BACON
1F954	🥔	POTATO
1F955	🥕	CARROT

- 1F956 🥖 BAGUETTE BREAD  
= French bread
- 1F957 🥗 GREEN SALAD
- 1F958 🍲 SHALLOW PAN OF FOOD  
= paella, casserole
- 1F959 🥙 STUFFED FLATBREAD  
= döner kebab, falafel, gyro, shawarma
- 1F95A 🥚 EGG  
= chicken egg
- 1F95B 🥛 GLASS OF MILK  
= milk

1F95C 🥜 PEANUTS

1F95D 🥥 KIWIFRUIT

1F95E 🥞 PANCAKES  
= hotcakes, crêpes, blini  
• sweet or savory

1F95F 🥟 DUMPLING  
= potsticker, gyoza, jiaozi, pierogi, empanada

1F960 🍪 FORTUNE COOKIE

1F961 🍱 TAKEOUT BOX  
= take-away box, oyster pail

1F962 🥢 CHOPSTICKS  
= kuaizi, hashi, jeotgarak

1F963 🍲 BOWL WITH SPOON  
• can indicate breakfast, cereal, congee, etc.

1F964 🥤 CUP WITH STRAW  
• can indicate soda, juice, etc.

1F965 🥥 COCONUT

1F966 🥦 BROCCOLI

1F967 🥧 PIE  
• may be sweet or savory

1F968 🥨 PRETZEL  
• can indicate twistiness, intricacy

1F969 🥩 CUT OF MEAT  
= porkchop, chop, steak

1F96A 🥪 SANDWICH

1F96B 🥫 CANNED FOOD

#### Animal symbols

1F980 🦀 CRAB  
• used for Cancer  
→ 264B ♋ cancer

1F981 🦁 LION FACE  
• used for Leo  
→ 264C ♌ leo

1F982 🦂 SCORPION  
• used for Scorpio  
→ 264F ♏ scorpius

1F983 🦃 TURKEY

1F984 🦄 UNICORN FACE

1F985 🦅 EAGLE

1F986 🦆 DUCK

1F987 🦇 BAT

1F988 🦈 SHARK

1F989 🦉 OWL

1F98A 🦊 FOX FACE

1F98B 🦋 BUTTERFLY

1F98C 🦌 DEER

1F98D 🦍 GORILLA

1F98E 🦎 LIZARD

1F98F 🦏 RHINOCEROS

1F990 🦐 SHRIMP

1F991 🦑 SQUID

1F992 🦒 GIRAFFE FACE

1F993 🦓 ZEBRA FACE

1F994 🦔 HEDGEHOG

1F995 🦕 SAUROPOD  
• includes Brontosaurus, Diplodocus, Brachiosaurus

1F996 🦖 T-REX  
= tyrannosaurid, tyrannosaurus rex

1F997 🦗 CRICKET

#### Food symbol

1F9C0 🧀 CHEESE WEDGE

#### Portrait and role symbols

1F9D0 🧐 FACE WITH MONOCLE

1F9D1 🧑 ADULT  
• no specified gender  
→ 1F468 🧑 man  
→ 1F469 🧑 woman

1F9D2 🧒 CHILD  
• no specified gender  
→ 1F466 🧒 boy  
→ 1F467 🧒 girl

1F9D3 🧓 OLDER ADULT  
• no specified gender  
→ 1F474 🧓 older man  
→ 1F475 🧓 older woman

1F9D4 🧔 BEARDED PERSON

1F9D5 🧕 PERSON WITH HEADSCARF  
= woman's headscarf, hijab

1F9D6 🧑 IN STEAMY ROOM  
= sauna, steam room

1F9D7 🧑 CLIMBING

1F9D8 🧑 IN LOTUS POSITION  
= yoga, meditation

#### Fantasy beings

1F9D9 🧙 MAGE  
= wizard, witch, sorcerer, sorceress

1F9DA 🧚 FAIRY

1F9DB 🧛 VAMPIRE

1F9DC 🧜 MERPERSON  
= mermaid, merman

1F9DD 🧝 ELF

1F9DE 🧞 GENIE

1F9DF 🧟 ZOMBIE

#### Miscellaneous symbols

1F9E0 🧠 BRAIN

1F9E1 ❤️ ORANGE HEART  
→ 1F499 ❤️ blue heart  
→ 1F49A ❤️ green heart  
→ 1F49B ❤️ yellow heart  
→ 1F49C ❤️ purple heart

1F9E2 🧢 BILLED CAP  
= baseball cap

1F9E3 🧣 SCARF

1F9E4 🧤 GLOVES

1F9E5 🧥 COAT

1F9E6 🧦 SOCKS

	1FA0	1FA1	1FA2	1FA3	1FA4	1FA5	1FA6
0							帥 1FA60
1							仕 1FA61
2							相 1FA62
3							馬 1FA63
4							車 1FA64
5							炮 1FA65
6							兵 1FA66
7							將 1FA67
8							士 1FA68
9							象 1FA69
A							馬 1FA6A
B							車 1FA6B
C							砲 1FA6C
D							卒 1FA6D
E							
F							

**Xiangqi symbols**

1FA60	帥	<b>RED XIANGQI GENERAL</b> = hóng shuài • design typically shows 5E25 帥 or 5E05 帅 • design sometimes shows 5C07 將 (Yuan dynasty)
1FA61	仕	<b>RED XIANGQI MANDARIN</b> = hóng shì • design typically shows 4ED5 仕 • design sometimes shows 58EB 士
1FA62	相	<b>RED XIANGQI ELEPHANT</b> = hóng xiàng • design typically shows 76F8 相 • design sometimes shows 8C61 象 (Yuan dynasty)
1FA63	馬	<b>RED XIANGQI HORSE</b> = hóng mǎ • design typically shows 99AC 馬 or 9A6C 马 • design sometimes shows 508C 馮
1FA64	車	<b>RED XIANGQI CHARIOT</b> = hóng jū • design typically shows 8ECA 車 or 8F66 车 • design sometimes shows 4FE5 俥
1FA65	炮	<b>RED XIANGQI CANNON</b> = hóng pào • design typically shows 70AE 炮 or 792E 礮 • design sometimes shows 7832 砲 • design sometimes shows 5352 卒 (Ming dynasty)
1FA66	兵	<b>RED XIANGQI SOLDIER</b> = hóng bīng • design typically shows 5175 兵 • design sometimes shows 5352 卒 (Yuan and Ming dynasties)
1FA67	將	<b>BLACK XIANGQI GENERAL</b> = hēi jiāng • design typically shows 5C07 將 or 5C06 将
1FA68	士	<b>BLACK XIANGQI MANDARIN</b> = hēi shì • design typically shows 58EB 士
1FA69	象	<b>BLACK XIANGQI ELEPHANT</b> = hēi xiàng • design typically shows 8C61 象
1FA6A	馬	<b>BLACK XIANGQI HORSE</b> = hēi mǎ • design typically shows 99AC 馬 or 9A6C 马
1FA6B	車	<b>BLACK XIANGQI CHARIOT</b> = hēi jū • design typically shows 8ECA 車 or 8F66 车
1FA6C	砲	<b>BLACK XIANGQI CANNON</b> = hēi pào • design typically shows 7832 砲 • design sometimes shows 70AE 炮
1FA6D	卒	<b>BLACK XIANGQI SOLDIER</b> = hēi zú • design typically shows 5352 卒 • design sometimes shows 5175 兵 (Yuan and Ming dynasties)