

Fifth edition  
2017-12-01

**AMENDMENT 1**  
2019-01

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**Information technology — Universal  
Coded Character Set (UCS)**

**AMENDMENT 1: Dogra, Gunjala Gondi,  
Makasar, Medefaidrin, Indic Siyaq  
Numbers and other characters**

*Technologies de l'information — Jeu universel de caractères codés (JUC)*

*AMENDEMENT 1: Chiffres dogra, gunjala gondi, makassar,  
medefaidrine, siyâk indiens et autres caractères*

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Reference number  
ISO/IEC 10646:2017/Amd.1:2019(E)

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Published in Switzerland

## Foreword

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of document should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see [www.iso.org/directives](http://www.iso.org/directives)).

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This document was prepared by Technical Committee ISO/IEC JTC 1, *Information technology*, Subcommittee SC 2, *Coded character sets*.

This amendment includes the following significant changes with respect to the fifth edition (ISO/IEC 10646:2017):

- New scripts covered: Dogra, Gunjala Gondi, Hanifi Rohingya, Makasar, Medefaidrin, Old Sogdian, Sogdian,
- Existing script significantly extended: Kana,
- New Emoji symbols.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at <https://www.iso.org/members.html>.

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# Information technology — Universal Coded Character Set (UCS) —

## AMENDMENT 1: Dogra, Gunjala Gondi, Makasar, Medefaidrin, Indic Siyaq Numbers, and other characters

*All document*

Replace all occurrences of "This international standard" by "This document".

### 24.1 List of source references (for Tangut ideographs)

In the list of Tangut sources, insert the following entries:

L2012	Li Fànwén 2012 (Tangut-Chinese Dictionary, 3rd edition)
UTN42	Unicode Technical Note #42: Tangut Character Additions and Glyphs Corrections

### 24.2 Source reference file for Tangut ideographs

In table 6, add the format definitions L2012-`dddd` and UT42-`ddd` to the list of third field format for kTGT\_MergedSrc.

Update the link with following:

<http://standards.iso.org/iso-iec/10646/ed-5/en/amd/1/TangutSrc.txt>

### 33 Code charts and list of character names

#### 1. Modifications to existing blocks

Insert the additional character glyphs and names at the indicated positions in the blocks given below.

Plane 00

Armenian

Hebrew

NKo

Arabic Extended-A

Bengali

Gurmukhi

Telugu

Kannada

Mongolian

Miscellaneous Symbols and Arrows

Supplemental Punctuation

Bopomofo

Latin Extended-D

Devanagari Extended

## ISO/IEC 10646:2017/Amd.1:2019(E)

Plane 01

Kharoshthi  
Kaithi  
Chakma  
Grantha  
Newa  
Ahom  
Zanabazar Square  
Soyombo  
Tangut  
Kana Supplement  
Counting Rod Numerals  
Enclosed Alphanumeric Supplement  
Transport and Map Symbols  
Geometric Shapes Extended  
Supplemental Symbols and Pictographs

These blocks contain new characters and names at the following code positions:

0560 0588 05EF 07FD-07FF 08D3 09FE 0A76 0C04 0C84 1878 2BBA-2BBC 2BD3-2BEB 2BF0-2BFE  
2E4A-2E4E 312F A7AF A7B8-A7B9 A8FE-A8FF 10A34-10A35 10A48 110CD 11144-11146 1133B  
1145E 1171A 11A45-11A47 11A9D 187ED-187F1 1B002-1B0FF 1D372-1D378 1F12F 1F6F7-1F6F8  
1F7D5-1F7D8 1F91F 1F928-1F92F 1F931-1F932 1F94C 1F95F-1F96B 1F992-1F997 1F9D0-1F9E6

And updated graphic representation at the following code positions:

0C8C 0CE1 0CF1-0CF2 2626 26F0 1F301 1F308 1F335 1F373 1F3B1 1F3B5-1F3B6 1F409 1F40B  
1F432 1F450 1F47B 1F47E 1F4A9-1F4AA 1F4DC 1F602 1F605 1F607 1F609 1F60C 1F60F 1F612-  
1F616 1F618 1F61A-1F61F 1F621-1F62D 1F630-1F635 1F637 1F639 1F63C-1F63D 1F63F-1F640  
1F644-1F645 1F64C 1F64E-1F64F 1F6F6 1F912 1F914 -1F915 1F917 1F922 1F926-1F927 1F938-  
1F93E 1F95C 1F985-1F987 1F98E-1F990

## 2. New blocks

Insert the following additional blocks.

Plane 01

Hanifi Rohingya  
Old Sogdian  
Sogdian  
Dogra  
Gunjala Gondi  
Makasar  
Medefaidrin  
Kana Extended-A  
Mayan Numerals  
Indic Siyaq Numbers  
Chess Symbols

These blocks add new characters and names at the following code positions:

10D00-10D27 10D30-10D39 10F00-10F27 10F30-10F59 11800-1183B 11D60-11D65 11D67-11D68  
11D6A-11D8E 11D90-11D91 11D93-11D98 11DA0-11DA9 11EE0-11EF8 16E40-16E9A 1B100-  
1B11E 1D2E0-1D2F3 1EC71-1ECB4 1FA60-1FA6D

*Annex A.1*

Add a '\*' (for fixed collection) for the following collection:

153 DEVANAGARI EXTENDED

In the list of collection numbers and names, after

1101 SUPPLEMENTAL SYMBOLS AND PICTOGRAPHS

insert the new entry as follows:

1102 HANIFI ROHINGGYA                      10D00-10D3F

In the list of collection numbers and names, after

1108 ADLAM

insert the new entry as follows:

1109 OLD SOGDIAN	10F00-10F2F
1110 SOGDIAN	10F30-10F6F
1111 DOGRA	11800-1184F
1112 GUNJALA GONDI	11D60-11DAF
1113 MAKASAR	11EE0-11EFF
1114 MEDEFAIDRIN	16E40-16E9F
1115 KANA EXTENDED-A	1B100-1B12F
1116 MAYAN NUMERALS	1D2E0-1D2FF
1117 INDIC SIYAQ NUMBERS	1EC70-1ECBF
1118 CHESS SYMBOLS	1FA00-1FA6F

In the list of collection numbers and names, after

316 UNICODE 9.0

insert the new entry as follows:

317    UNICODE 10.0                      see A.6 \*

In the list of collection numbers and names, after

374 JIS X 0213:2004 IDEOGRAPHS FROM...

insert the new entry as follows:

375    JAPANESE CORE KANJI            see A.4.6 \*

*Annex A.1*

In the alphabetical list of keywords in Note 3, add the value 1115 to the Hiragana and Katakana entries, and the value 1118 to the Symbols entry; and insert the following entries:

Dogra	1111
Gunjala Gondi	1112
Hanifi Rohingya	1102
Indic Siyaq Numbers	1117
Makasar	1113
Mayan	1116
Medefaidrin	1114
Old Sogdian	1109
Sogdian	1110

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### Annex A.2.2

In the list of blocks in the SMP, insert the following new entries:

HANIFI ROHINGYA	10D00-10D3F
OLD SOGDIAN	10F00-10F2F
SOGDIAN	10F30-10F6F
DOGRA	11800-1184F
GUNJALA GONDI	11D60-11DAF
MAKASAR	11EE0-11EFF
MEDEFAIDRIN	16E40-16E9F
KANA EXTENDED-A	1B100-1B12F
MAYAN NUMERALS	1D2E0-1D2FF
INDIC SIYAQ NUMBERS	1EC70-1ECBF
CHESS SYMBOLS	1FA00-1FA6F

### Annex A.4 CJK collections

Add a new sub-clause as follows:

#### A.4.6 375 JAPANESE CORE KANJI

The fixed collection 375 JAPANESE CORE KANJI consists of 2136 CJK ideographs. All but four of these ideographs are identified by a J0 source. The code points of these four ideograph are: U+525D (J3A source), U+5861 (J13 source), U+9830 (J13 source), and U+20B9F (J3A source).

NOTE 1 – Given its large size and the large number of sparse ranges, the collection is not specified by code point ranges in this document but instead by a linked content.

The fixed collection 375 is defined by a machine-readable format that is accessible as a link:

<http://standards.iso.org/iso-iec/10646/ed-5/en/amd/1/JapaneseCoreKanji.txt>

The content linked to is a plain text file, using ISO/IEC 646-IRV characters with CARRIAGE RETURN/LINE FEED as end of line mark, which specifies, after a 5-lines header, as many lines as characters in the collection; each containing the following information in a fixed length field:

- UCS code point (hhhh or hhhhh), normative

The format definition for the code point uses 'h' as a hexadecimal unit.

### Annex A.6 Unicode collections

Insert the new entry as follows:

317 UNICODE 10.0 Age property value less than or equal to 10.0

### Annex G

Insert each of the new character name entries at the appropriate position, ordered alphabetically by the character name, in the list of character names in Annex G. These new names are provided in a machine-readable format that is accessible as a link to this document.

<http://standards.iso.org/iso-iec/10646/ed-5/en/amd/1/Am1names.txt>

	053	054	055	056	057	058
0		Հ 0540	Ր 0550	Մ 0560	Հ 0570	Ր 0580
1	Ա 0531	Զ 0541	Յ 0551	Ս 0561	Ճ 0571	Գ 0581
2	Բ 0532	Ղ 0542	Ի 0552	Ը 0562	Ղ 0572	Լ 0582
3	Գ 0533	Ճ 0543	Փ 0553	Դ 0563	Ճ 0573	Վ 0583
4	Դ 0534	Մ 0544	Բ 0554	Դ 0564	Մ 0574	Ք 0584
5	Ե 0535	Յ 0545	Օ 0555	Ե 0565	Ե 0575	Օ 0585
6	Զ 0536	Ն 0546	Յ 0556	Դ 0566	Ն 0576	Փ 0586
7	Ե 0537	Շ 0547		Ե 0567	Ղ 0577	Լ 0587
8	Ը 0538	Պ 0548		Ը 0568	Պ 0578	Ժ 0588
9	Թ 0539	Չ 0549	՛ 0559	Թ 0569	Ն 0579	՝ 0589
A	Ժ 053A	Պ 054A	՛ 055A	Ժ 056A	Ս 057A	՛ 058A
B	Ի 053B	Չ 054B	՛ 055B	Ի 056B	Չ 057B	
C	Լ 053C	Բ 054C	~ 055C	Լ 056C	Ռ 057C	
D	Խ 053D	Ս 054D	՛ 055D	Խ 056D	Ս 057D	
E	Ծ 053E	Վ 054E	՞ 055E	Ծ 056E	Վ 057E	
F	Կ 053F	Տ 054F	՛ 055F	Կ 056F	Ս 057F	Գ 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	Ջ	ARMENIAN CAPITAL LETTER JA
0542	Ղ	ARMENIAN CAPITAL LETTER GHAD
0543	Չ	ARMENIAN CAPITAL LETTER CHEH
0544	Մ	ARMENIAN CAPITAL LETTER MEN
0545	Յ	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	Ր	ARMENIAN CAPITAL LETTER RA
054D	Ս	ARMENIAN CAPITAL LETTER SEH
054E	Վ	ARMENIAN CAPITAL LETTER VEW
054F	Տ	ARMENIAN CAPITAL LETTER TIWN
0550	Ր	ARMENIAN CAPITAL LETTER REH
0551	Ց	ARMENIAN CAPITAL LETTER CO
0552	Ի	ARMENIAN CAPITAL LETTER YIWN
0553	Փ	ARMENIAN CAPITAL LETTER PIWR
0554	Ք	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**

0560	մ	ARMENIAN SMALL LETTER TURNED AYB • used for phonetic notation
0561	ւ	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	Ջ	ARMENIAN SMALL LETTER JA
0572	ղ	ARMENIAN SMALL LETTER GHAD
0573	Չ	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	ղ	ARMENIAN SMALL LETTER JHEH
057C	ր	ARMENIAN SMALL LETTER RA
057D	ս	ARMENIAN SMALL LETTER SEH
057E	վ	ARMENIAN SMALL LETTER VEW
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 է 0582 լ
0588	յ	ARMENIAN SMALL LETTER YI WITH STROKE • used for phonetic notation

**Punctuation**

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

**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

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	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	

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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	ר	HEBREW LETTER RESH
05E9	ש	HEBREW LETTER SHIN
05EA	ת	HEBREW LETTER TAV

**Sign**

05EF ם 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	⌋ 07F6
7	⌋ 07C7	⌋ 07D7	⌋ 07E7	⌋ 07F7
8	⌋ 07C8	⌋ 07D8	⌋ 07E8	⌋ 07F8
9	⌋ 07C9	⌋ 07D9	⌋ 07E9	⌋ 07F9
A	⌋ 07CA	⌋ 07DA	⌋ 07EA	⌋ 07FA
B	⊙ 07CB	⊠ 07DB	⊙ 07EB	⌋
C	Υ 07CC	∇ 07DC	⋈ 07EC	⌋
D	∧ 07CD	♁ 07DD	⊙ 07ED	⌋ 07FD
E	⌋ 07CE	⌋ 07DE	⊙ 07EE	⌋ 07FE
F	⌋ 07CF	♀ 07DF	⌋ 07EF	⌋ 07FF

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**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	A	NKO LETTER A
07CB	B	NKO LETTER EE
07CC	Y	NKO LETTER I
07CD	^	NKO LETTER E
07CE	U	NKO LETTER U
07CF	3	NKO LETTER OO
07D0	Q	NKO LETTER O
07D1	ˆ	NKO LETTER DAGBASINNA
07D2	ɥ	NKO LETTER N
07D3	F	NKO LETTER BA
07D4	ɥ	NKO LETTER PA
07D5	b	NKO LETTER TA
07D6	ɥ	NKO LETTER JA
07D7	ɥ	NKO LETTER CHA
07D8	ɥ	NKO LETTER DA
07D9	ɥ	NKO LETTER RA
07DA	ɥ	NKO LETTER RRA
07DB	ɥ	NKO LETTER SA
07DC	ɥ	NKO LETTER GBA
07DD	ɥ	NKO LETTER FA
07DE	ɥ	NKO LETTER KA
07DF	ɥ	NKO LETTER LA
07E0	T	NKO LETTER NA WOLOSO
07E1	Δ	NKO LETTER MA
07E2	ɥ	NKO LETTER NYA
07E3	ɥ	NKO LETTER NA
07E4	ɥ	NKO LETTER HA
07E5	ɥ	NKO LETTER WA
07E6	ɥ	NKO LETTER YA
07E7	ɥ	NKO LETTER NYA WOLOSO

**Archaic letters**

07E8	ɥ	NKO LETTER JONA JA
07E9	ɥ	NKO LETTER JONA CHA
07EA	ɥ	NKO LETTER JONA RA → 07D9 ɥ 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	ˈ	NKO HIGH TONE APOSTROPHE → 02BC ˈ modifier letter apostrophe
07F5	ˆ	NKO LOW TONE APOSTROPHE → 02BB ˆ modifier letter turned comma

**Symbol**

07F6	⌚	NKO SYMBOL OO DENNEN • indicates remote future placement of the topic under discussion
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**Punctuation**

07F7	⌚	NKO SYMBOL GBAKURUNEN • marks end of a major section of text • symbol represents the three stones holding a cooking pot over a fire
07F8	⌚	NKO COMMA
07F9	⌚	NKO EXCLAMATION MARK

**Letter extender**

07FA	–	NKO LAJANYALAN → 005F – low line → 0640 – arabic tatweel
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**Abbreviation sign**

07FD	⌚	NKO DANTAYALAN • used to abbreviate units of measure → 032A ◌̣ combining bridge below
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**Currency signs**

07FE	⌚	NKO DOROME SIGN → 07D8 ɥ nko letter da
07FF	⌚	NKO TAMAN SIGN → 07D5 b nko letter ta

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

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**Arabic letters for African languages**

08A0	ب	ARABIC LETTER BEH WITH SMALL V BELOW
08A1	بٓ	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> <li>→ 0253 ɓ latin small letter b with hook</li> </ul>
08A2	ج	ARABIC LETTER JEEM WITH TWO DOTS ABOVE
08A3	ط	ARABIC LETTER TAH WITH TWO DOTS ABOVE
08A4	فٓ	ARABIC LETTER FEH WITH DOT BELOW AND THREE DOTS ABOVE
08A5	ق	ARABIC LETTER QAF WITH DOT BELOW
08A6	ل	ARABIC LETTER LAM WITH DOUBLE BAR
08A7	م	ARABIC LETTER MEEM WITH THREE DOTS ABOVE
08A8	يٓ	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> <li>→ 01B4 y' latin small letter y with hook</li> </ul>
08A9	نٓ	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> <li>→ 0272 ɲ latin small letter n with left hook</li> </ul>

**Dependent consonants for Rohingya**

08AA	رٓ	ARABIC LETTER REH WITH LOOP = bottya-reh
08AB	وٓ	ARABIC LETTER WAW WITH DOT WITHIN = nota-wa
08AC	ز	ARABIC LETTER ROHINGYA YEH = bottya-yeh

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

08AD	آ	ARABIC LETTER LOW ALEF <ul style="list-style-type: none"> <li>• Bashkir, Tatar</li> </ul>
08AE	دٓ	ARABIC LETTER DAL WITH THREE DOTS BELOW <ul style="list-style-type: none"> <li>• Belarusian</li> </ul>
08AF	سٓ	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	وٓ	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	بٓ	ARABIC LETTER BEH WITH SMALL MEEM ABOVE
08B7	پٓ	ARABIC LETTER PEH WITH SMALL MEEM ABOVE
08B8	تٓ	ARABIC LETTER TEH WITH SMALL TEH ABOVE
08B9	ز	ARABIC LETTER REH WITH SMALL NOON ABOVE
08BA	يٓ	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> <li>→ 06A1 فٓ arabic letter dotless feh</li> <li>→ 06A2 فٓ arabic letter feh with dot moved below</li> </ul>
08BC	ق	ARABIC LETTER AFRICAN QAF <ul style="list-style-type: none"> <li>• initial and medial forms have one dot above</li> <li>→ 066F قٓ arabic letter dotless qaf</li> <li>→ 06A7 قٓ arabic letter qaf with dot above</li> </ul>
08BD	ن	ARABIC LETTER AFRICAN NOON <ul style="list-style-type: none"> <li>• initial and medial forms have one dot above</li> <li>→ 06BA نٓ arabic letter noon ghunna</li> <li>→ 0646 نٓ arabic letter noon</li> </ul>

**Quranic annotation signs**

08D3	وٓ	ARABIC SMALL LOW WAW
08D4	وٓ	ARABIC SMALL HIGH WORD AR-RUB
08D5	وٓ	ARABIC SMALL HIGH SAD
08D6	وٓ	ARABIC SMALL HIGH AIN
08D7	وٓ	ARABIC SMALL HIGH QAF
08D8	وٓ	ARABIC SMALL HIGH NOON WITH KASRA
08D9	وٓ	ARABIC SMALL LOW NOON WITH KASRA
08DA	وٓ	ARABIC SMALL HIGH WORD ATH-THALATHA
08DB	وٓ	ARABIC SMALL HIGH WORD AS-SAJDA
08DC	وٓ	ARABIC SMALL HIGH WORD AN-NISF
08DD	وٓ	ARABIC SMALL HIGH WORD SAKTA
08DE	وٓ	ARABIC SMALL HIGH WORD QIF
08DF	وٓ	ARABIC SMALL HIGH WORD WAQFA
08E0	وٓ	ARABIC SMALL HIGH FOOTNOTE MARKER
08E1	وٓ	ARABIC SMALL HIGH SIGN SAFHA
08E2	وٓ	ARABIC DISPUTED END OF AYAH

**Extended vowel sign for Arwi**

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

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

**Tone marks for Rohingya**

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

**Quranic annotation signs**

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

**Extended vowel signs for African languages**

08F4	وٓ	ARABIC FATHA WITH RING
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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

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	098	099	09A	09B	09C	09D	09E	09F
0	৭ 0980	ঈ 0990	ঊ 09A0	ঋ 09B0	ঌ 09C0		঍ 09E0	঎ 09F0
1	ঁ 0981		ড 09A1		় 09C1		এ 09E1	ঐ 09F1
2	্ 0982		ঢ 09A2	ণ 09B2	ৎ 09C2		্ 09E2	র্ 09F2
3	ঃ 0983	ও 0993	এ 09A3		ং 09C3		্ 09E3	ত 09F3
4		ঔ 0994	ভ 09A4		্ 09C4			র্ 09F4
5	অ 0985	ক 0995	খ 09A5					র্ 09F5
6	আ 0986	খ 0996	দ 09A6	শ 09B6			০ 09E6	ঐ 09F6
7	ই 0987	গ 0997	ঙ 09A7	ষ 09B7	়ে 09C7	়া 09D7	১ 09E7	। 09F7
8	ঈ 0988	ঘ 0998	ন 09A8	স 09B8	়ে 09C8		২ 09E8	৮ 09F8
9	ঊ 0989	ঙ 0999		হ 09B9			৩ 09E9	০ 09F9
A	ঋ 098A	চ 099A	প 09AA				৪ 09EA	৫ 09FA
B	ঌ 098B	ছ 099B	ফ 09AB		়ে 09CB		৫ 09EB	৬ 09FB
C	঍ 098C	জ 099C	ব 09AC	় 09BC	়ে 09CC	ড় 09DC	৬ 09EC	৭ 09FC
D		ঝ 099D	ভ 09AD	ং 09BD	্ 09CD	ঢ 09DD	৭ 09ED	০ 09FD
E		ঞ 099E	য 09AE	়া 09BE	ং 09CE		৮ 09EE	৯ 09FE
F	ঐ 098F	ট 099F	ষ 09AF	়ি 09BF		য় 09DF	৯ 09EF	

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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	৵	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 ঔ

**Virama**

09CD	ৎ	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
------	---	---

**Sign**

09D7	া	BENGALI AU LENGTH MARK
------	---	------------------------

**Additional consonants**

09DC	৞	BENGALI LETTER RRA ≡ 09A1 ড 09BC ৆
09DD	য়	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 ৱ BENGALI LETTER RA WITH MIDDLE DIAGONAL  
= Assamese letter ra
- 09F1 ৲ 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		<b>BENGALI SANDHI MARK</b>
		<ul style="list-style-type: none"> <li>• indicates external sandhi in Sanskrit documents</li> <li>→ 09BD ৳ bengali sign avagraha</li> <li>→ 111C9 ৳ sharada sandhi mark</li> <li>→ 1145E ৳ newa sandhi mark</li> </ul>

	0A0	0A1	0A2	0A3	0A4	0A5	0A6	0A7
0		ਐ 0A10	ਠ 0A20	ਰ 0A30	ੀ 0A40			ੰ 0A70
1	ੱ 0A01		ਙ 0A21		੍ਰ 0A41	੍ਰ 0A51		ੱ 0A71
2	ੰ 0A02		ਢ 0A22	ਲ 0A32	੍ਰ 0A42			ਥ 0A72
3	ੰ 0A03	ਓ 0A13	ਲ 0A23	ਲ਼ 0A33				ਓ 0A73
4		ਐ 0A14	ਤ 0A24					ਐ 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		ੲ 0A67	
8	ਈ 0A08	ਘ 0A18	ਠ 0A28	ਸ਼ 0A38	ੈ 0A48		ੲ 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	ਠ 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		ਵ 0A1E	ਮ 0A2E	ਾ 0A3E		ਫ਼ 0A5E	ੳ 0A6E	
F	ਏ 0A0F	ਟ 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	ੳ	GURMUKHI LETTER AI
0A11	◌̣	<reserved>
0A12	◌̇	<reserved>
0A13	ੴ	GURMUKHI LETTER OO
0A14	ੲ	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 ਹ 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	ੳ	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	ੲ	GURMUKHI VOWEL SIGN EE = lanvan
0A48	ੳ	GURMUKHI VOWEL SIGN AI = dulanvan
0A49	◌̣	<reserved>
0A4A	◌̇	<reserved>
0A4B	ੴ	GURMUKHI VOWEL SIGN OO = hora
0A4C	ੲ	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	ੜ	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 ੲ GURMUKHI DIGIT EIGHT  
 0A6F ੳ GURMUKHI DIGIT NINE

**Signs**

0A70 ੱ GURMUKHI TIPPI  
 • nasalization  
 0A71 ੱ GURMUKHI ADDAK  
 • doubles following consonant

**Vowel bases**

0A72 ੲ GURMUKHI IRI  
 0A73 ੳ GURMUKHI URA

**Signs**

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

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	OC0	OC1	OC2	OC3	OC4	OC5	OC6	OC7
0	ం OC00	బ OC10	త OC20	ర OC30	్రి OC40		ఋ OC60	
1	ఁ OC01		డ OC21	ణ OC31	్రి OC41		ౠ OC61	
2	ం OC02	ఓ OC12	ధ OC22	ల OC32	్రి OC42		ౡ OC62	
3	ం OC03	ఓ OC13	ణ OC23	ళ OC33	్రి OC43		ౢ OC63	
4	ం OC04	ఞ OC14	త OC24	ణ OC34	్రి OC44			
5	ఱ OC05	క OC15	ఖ OC25	ల OC35		ం OC55		
6	ఱ OC06	ఖ OC16	ద OC26	ళ OC36	్రి OC46	ం OC56	ం OC66	
7	ఱ OC07	ద OC17	ఖ OC27	ల OC37	్రి OC47		ం OC67	
8	ఱ OC08	ప OC18	ర OC28	ల OC38	్రి OC48	ఱ OC58	ం OC68	ం OC78
9	ఱ OC09	జ OC19		భ OC39		ఱ OC59	ం OC69	ం OC79
A	ఱ OC0A	చ OC1A	ప OC2A		్రి OC4A	ఱ OC5A	ం OC6A	ం OC7A
B	ఱ OC0B	చ OC1B	ప OC2B		్రి OC4B		ం OC6B	ం OC7B
C	ఱ OC0C	జ OC1C	బ OC2C		్రి OC4C		ం OC6C	ం OC7C
D		ఱ OC1D	భ OC2D	ం OC3D	్రి OC4D		ం OC6D	ం OC7D
E	ఱ OC0E	ఱ OC1E	మ OC2E	్రి OC3E			ం OC6E	ం OC7E
F	ఱ OC0F	ట OC1F	య OC2F	్రి OC3F			ం OC6F	ం OC7F

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0C6C ఁ TELUGU DIGIT SIX  
 0C6D ం TELUGU DIGIT SEVEN  
 0C6E ః TELUGU DIGIT EIGHT  
 0C6F ఄ TELUGU DIGIT NINE

**Telugu fractions and weights**

0C78 థ TELUGU FRACTION DIGIT ZERO FOR ODD  
 POWERS OF FOUR  
 0C79 ఘ TELUGU FRACTION DIGIT ONE FOR ODD  
 POWERS OF FOUR  
 0C7A ఞ TELUGU FRACTION DIGIT TWO FOR ODD  
 POWERS OF FOUR  
 0C7B ట TELUGU FRACTION DIGIT THREE FOR ODD  
 POWERS OF FOUR  
 0C7C ఠ TELUGU FRACTION DIGIT ONE FOR EVEN  
 POWERS OF FOUR  
 0C7D డ TELUGU FRACTION DIGIT TWO FOR EVEN  
 POWERS OF FOUR  
 0C7E ఢ TELUGU FRACTION DIGIT THREE FOR EVEN  
 POWERS OF FOUR  
 0C7F ఌ TELUGU SIGN TUUMU

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	0C8	0C9	0CA	0CB	0CC	0CD	0CE	0CF
0	ಁ 0C80	ಂ 0C90	ಃ 0CA0	಄ 0CB0	ಅ 0CC0		ಆ 0CE0	
1	ಆ 0C81		ಇ 0CA1	ಈ 0CB1	ಉ 0CC1		ಊ 0CE1	ಋ 0CF1
2	ಋ 0C82	ೠ 0C92	ೡ 0CA2	ೢ 0CB2	ೣ 0CC2		೤ 0CE2	೥ 0CF2
3	೦ 0C83	೧ 0C93	ೡ 0CA3	ೢ 0CB3	ೣ 0CC3		೤ 0CE3	
4	೤ 0C84	೥ 0C94	೦ 0CA4		ೠ 0CC4			
5	೦ 0C85	೧ 0C95	ೡ 0CA5	ೢ 0CB5		ೣ 0CD5		
6	೤ 0C86	೥ 0C96	೦ 0CA6	ೢ 0CB6	ೣ 0CC6	೤ 0CD6	೥ 0CE6	
7	೦ 0C87	೧ 0C97	ೡ 0CA7	ೢ 0CB7	ೣ 0CC7		೤ 0CE7	
8	೤ 0C88	೥ 0C98	೦ 0CA8	ೢ 0CB8	ೣ 0CC8		೤ 0CE8	
9	೦ 0C89	೧ 0C99		ೢ 0CB9			೤ 0CE9	
A	೤ 0C8A	೥ 0C9A	೦ 0CAA		ೣ 0CCA		೤ 0CEA	
B	೤ 0C8B	೥ 0C9B	೦ 0CAB		ೣ 0CCB		೤ 0CEB	
C	ಊ 0C8C	ಋ 0C9C	ೠ 0CAC	ಃ 0CBC	಄ 0CCC		ಆ 0CEC	
D		ಋ 0C9D	ೠ 0CAD	ಃ 0CBD	಄ 0CCD		ಆ 0CED	
E	ಁ 0C8E	ಂ 0C9E	ಃ 0CAE	಄ 0CBE		ಆ 0CDE	ಊ 0CEE	
F	ಁ 0C8F	ಂ 0C9F	ಃ 0CAF	಄ 0CBF			ಆ 0CEF	



0CEB	೫	KANNADA DIGIT FIVE
0CEC	೬	KANNADA DIGIT SIX
0CED	೭	KANNADA DIGIT SEVEN
0CEE	೮	KANNADA DIGIT EIGHT
0CEF	೯	KANNADA DIGIT NINE

**Signs used in Sanskrit**

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

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	180	181	182	183	184	185	186	187	188	189	18A
0	ᠠ	ᠡ	ᠢ	ᠣ	ᠤ	ᠥ	ᠦ	ᠮ	ᠨ	ᠪ	ᠫ
1800	1810	1820	1830	1840	1850	1860	1870	1880	1890	18A0	
1	ᠬ	ᠭ	ᠳ	ᠴ	ᠠ	ᠨ	ᠬ	ᠮ	ᠨ	ᠪ	ᠫ
1801	1811	1821	1831	1841	1851	1861	1871	1881	1891	18A1	
2	ᠬ	ᠭ	ᠳ	ᠴ	ᠠ	ᠨ	ᠬ	ᠮ	ᠨ	ᠪ	ᠫ
1802	1812	1822	1832	1842	1852	1862	1872	1882	1892	18A2	
3	ᠬ	ᠭ	ᠳ	ᠴ	ᠠ	ᠨ	ᠬ	ᠮ	ᠨ	ᠪ	ᠫ
1803	1813	1823	1833	1843	1853	1863	1873	1883	1893	18A3	
4	ᠬ	ᠭ	ᠳ	ᠴ	ᠠ	ᠨ	ᠬ	ᠮ	ᠨ	ᠪ	ᠫ
1804	1814	1824	1834	1844	1854	1864	1874	1884	1894	18A4	
5	ᠬ	ᠭ	ᠳ	ᠴ	ᠠ	ᠨ	ᠬ	ᠮ	ᠨ	ᠪ	ᠫ
1805	1815	1825	1835	1845	1855	1865	1875	1885	1895	18A5	
6	ᠬ	ᠭ	ᠳ	ᠴ	ᠠ	ᠨ	ᠬ	ᠮ	ᠨ	ᠪ	ᠫ
1806	1816	1826	1836	1846	1856	1866	1876	1886	1896	18A6	
7	ᠬ	ᠭ	ᠳ	ᠴ	ᠠ	ᠨ	ᠬ	ᠮ	ᠨ	ᠪ	ᠫ
1807	1817	1827	1837	1847	1857	1867	1877	1887	1897	18A7	
8	ᠬ	ᠭ	ᠳ	ᠴ	ᠠ	ᠨ	ᠬ	ᠮ	ᠨ	ᠪ	ᠫ
1808	1818	1828	1838	1848	1858	1868	1878	1888	1898	18A8	
9	ᠬ	ᠭ	ᠳ	ᠴ	ᠠ	ᠨ	ᠬ	ᠮ	ᠨ	ᠪ	ᠫ
1809	1819	1829	1839	1849	1859	1869		1889	1899	18A9	
A	ᠬ		ᠳ	ᠴ	ᠠ	ᠨ	ᠬ	ᠮ	ᠨ	ᠪ	ᠫ
180A			182A	183A	184A	185A	186A		188A	189A	18AA
B	FVS1		ᠳ	ᠴ	ᠠ	ᠨ	ᠬ	ᠮ	ᠨ	ᠪ	
180B			182B	183B	184B	185B	186B		188B	189B	
C	FVS2		ᠳ	ᠴ	ᠠ	ᠨ	ᠬ	ᠮ	ᠨ	ᠪ	
180C			182C	183C	184C	185C	186C		188C	189C	
D	FVS3		ᠳ	ᠴ	ᠠ	ᠨ	ᠬ	ᠮ	ᠨ	ᠪ	
180D			182D	183D	184D	185D	186D		188D	189D	
E	MVS		ᠳ	ᠴ	ᠠ	ᠨ	ᠬ	ᠮ	ᠨ	ᠪ	
180E			182E	183E	184E	185E	186E		188E	189E	
F			ᠳ	ᠴ	ᠠ	ᠨ	ᠬ	ᠮ	ᠨ	ᠪ	
			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 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  
• also used in the Hudum (modern Mongolian) writing system  
→ 00AD soft hyphen
- 1807 † MONGOLIAN SIBE SYLLABLE BOUNDARY MARKER
- 1808 › MONGOLIAN MANCHU COMMA
- 1809 ›› MONGOLIAN MANCHU FULL STOP
- 180A - MONGOLIAN NIRUGU

**Format controls**

- 180B MONGOLIAN FREE VARIATION SELECTOR ONE  
• abbreviated FVS1
- 180C MONGOLIAN FREE VARIATION SELECTOR TWO  
• abbreviated FVS2
- 180D MONGOLIAN FREE VARIATION SELECTOR THREE  
• abbreviated FVS3
- 180E 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.

Letters unspecified for distinct positional forms are shown without them. Letters with unspecified positional forms use a squared question mark to indicate the gap. All vowels are expected to have explicit isolate forms. For consonants the isolate first form is the initial first form unless specified otherwise.

- 1820 MONGOLIAN LETTER A  
→ 0430 a cyrillic small letter a  
~ 1820 first form (isolate)  
~ 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 (isolate)  
~ 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 и cyrillic small letter i  
~ 1822 first form (isolate)  
~ 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 (isolate)  
~ 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 y 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 o cyrillic small letter barred o  
~ 1825 first form (isolate)  
~ 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 **ᠤᠡ** **MONGOLIAN LETTER UE**  
 → 04AF **у** cyrillic small letter straight u  
 ~ 1826 **ᠤ** first form (isolate)  
 ~ 1826 **ᠡ** first form (initial)  
 ~ 1826 **ᠢ** first form (medial)  
 ~ 1826 **ᠣ** first form (final)  
 ~ 1826 180B **ᠤ** second form (isolate)  
 ~ 1826 180B **ᠡ** second form (medial)  
 ~ 1826 180B **ᠢ** second form (final)  
 ~ 1826 180C **ᠡ** third form (medial)

1827 **ᠡᠡ** **MONGOLIAN LETTER EE**  
 ~ 1827 **ᠡ** first form (isolate)  
 ~ 1827 **ᠢ** first form (initial)  
 ~ 1827 **ᠣ** first form (medial)  
 ~ 1827 **ᠣ** first form (final)

1828 **ᠨᠠ** **MONGOLIAN LETTER NA**  
 → 043D **н** cyrillic small letter en  
 ~ 1828 **ᠨ** first form (initial)  
 ~ 1828 **ᠠ** first form (medial)  
 ~ 1828 **ᠡ** first form (final)  
 ~ 1828 180B **ᠨ** second form (initial)  
 ~ 1828 180B **ᠠ** second form (medial)  
 ~ 1828 180C **ᠡ** third form (medial)  
 ~ 1828 180D **ᠠ** fourth form (medial)

1829 **ᠠᠨᠭ** **MONGOLIAN LETTER ANG**  
 ~ 1829 **ᠠ** first form (initial)  
 ~ 1829 **ᠨ** first form (medial)  
 ~ 1829 **ᠭ** first form (final)

182A **ᠪᠠ** **MONGOLIAN LETTER BA**  
 → 0431 **б** cyrillic small letter be  
 ~ 182A **ᠪ** first form (initial)  
 ~ 182A **ᠠ** first form (medial)  
 ~ 182A **ᠡ** first form (final)  
 ~ 182A 180B **ᠪ** second form (final)

182B **ᠫᠠ** **MONGOLIAN LETTER PA**  
 → 043F **п** cyrillic small letter pe  
 ~ 182B **ᠫ** first form (initial)  
 ~ 182B **ᠠ** first form (medial)  
 ~ 182B **ᠡ** first form (final)

182C **ᠬᠠ** **MONGOLIAN LETTER QA**  
 → 0445 **х** cyrillic small letter ha  
 ~ 182C **ᠬ** first form (isolate)  
 ~ 182C **ᠠ** first form (initial)  
 ~ 182C **ᠡ** first form (medial)  
 ~ 182C **ᠢ** first form (final)  
 ~ 182C 180B **ᠬ** second form (isolate)  
 ~ 182C 180B **ᠠ** second form (initial)  
 ~ 182C 180B **ᠡ** second form (medial)  
 ~ 182C 180C **ᠢ** third form (medial)  
 ~ 182C 180D **ᠡ** fourth form (medial)

182D **ᠭᠠ** **MONGOLIAN LETTER GA**  
 → 0433 **г** cyrillic small letter ghe  
 ~ 182D **ᠭ** first form (isolate)  
 ~ 182D **ᠠ** first form (initial)  
 ~ 182D **ᠡ** first form (medial)  
 ~ 182D **ᠢ** first form (final)  
 ~ 182D 180B **ᠭ** second form (initial)  
 ~ 182D 180B **ᠠ** second form (medial)  
 ~ 182D 180B **ᠡ** second form (final)  
 ~ 182D 180C **ᠡ** third form (medial)  
 ~ 182D 180D **ᠡ** fourth form (medial)

182E **ᠮᠠ** **MONGOLIAN LETTER MA**  
 → 043C **м** cyrillic small letter em  
 ~ 182E **ᠮ** first form (initial)  
 ~ 182E **ᠠ** first form (medial)  
 ~ 182E **ᠡ** first form (final)

182F **ᠯᠠ** **MONGOLIAN LETTER LA**  
 → 043B **л** cyrillic small letter el  
 ~ 182F **ᠯ** first form (initial)  
 ~ 182F **ᠠ** first form (medial)  
 ~ 182F **ᠡ** first form (final)

1830 **ᠰᠠ** **MONGOLIAN LETTER SA**  
 → 0441 **с** cyrillic small letter es  
 ~ 1830 **ᠰ** first form (initial)  
 ~ 1830 **ᠠ** first form (medial)  
 ~ 1830 **ᠡ** first form (final)  
 ~ 1830 180B **ᠰ** second form (final)  
 ~ 1830 180C **ᠠ** third form (final)

1831 **ᠰᠬᠠ** **MONGOLIAN LETTER SHA**  
 → 0448 **ш** cyrillic small letter sha  
 ~ 1831 **ᠰ** first form (initial)  
 ~ 1831 **ᠬ** first form (medial)  
 ~ 1831 **ᠠ** first form (final)

1832 **ᠲᠠ** **MONGOLIAN LETTER TA**  
 → 0442 **т** cyrillic small letter te  
 ~ 1832 **ᠲ** first form (initial)  
 ~ 1832 **ᠠ** first form (medial)  
 ~ 1832 **ᠡ** first form (final)  
 ~ 1832 180B **ᠲ** second form (medial)

1833 **ᠳᠠ** **MONGOLIAN LETTER DA**  
 → 0434 **д** cyrillic small letter de  
 ~ 1833 **ᠳ** first form (initial)  
 ~ 1833 **ᠠ** first form (medial)  
 ~ 1833 **ᠡ** first form (final)  
 ~ 1833 180B **ᠳ** second form (initial)  
 ~ 1833 180B **ᠠ** second form (medial)  
 ~ 1833 180B **ᠡ** second form (final)

1834 **ᠴᠠ** **MONGOLIAN LETTER CHA**  
 → 0447 **ч** cyrillic small letter che  
 ~ 1834 **ᠴ** first form (initial)  
 ~ 1834 **ᠠ** first form (medial)  
 ~ 1834 **ᠡ** first form (final)

1835 **ᠵᠠ** **MONGOLIAN LETTER JA**  
 → 0436 **ж** cyrillic small letter zhe  
 ~ 1835 **ᠵ** first form (initial)  
 ~ 1835 **ᠠ** first form (medial)  
 ~ 1835 **ᠡ** first form (final)  
 ~ 1835 180B **ᠵ** second form (medial)

1836 **ᠶᠠ** **MONGOLIAN LETTER YA**  
 → 0439 **й** cyrillic small letter short i  
 ~ 1836 **ᠶ** first form (initial)  
 ~ 1836 **ᠠ** first form (medial)  
 ~ 1836 **ᠢ** first form (final)  
 ~ 1836 180B **ᠶ** second form (initial)  
 ~ 1836 180B **ᠠ** second form (medial)  
 ~ 1836 180C **ᠢ** third form (medial)

1837 **ᠷᠠ** **MONGOLIAN LETTER RA**  
 → 0440 **р** cyrillic small letter er  
 ~ 1837 **ᠷ** first form (initial)  
 ~ 1837 **ᠠ** first form (medial)  
 ~ 1837 **ᠡ** first form (final)

1838

Mongolian

184F

1838 ᠠ MONGOLIAN LETTER WA  
 → 0432 В cyrillic small letter ve  
 ~ 1838 ᠠ first form (initial)  
 ~ 1838 ᠡ first form (medial)  
 ~ 1838 ᠢ first form (final)  
 ~ 1838 180B ᠠ second form (final)

1839 ᠡ MONGOLIAN LETTER FA  
 → 0444 Ф cyrillic small letter ef  
 ~ 1839 ᠡ first form (initial)  
 ~ 1839 ᠢ first form (medial)  
 ~ 1839 ᠣ first form (final)

183A ᠢ MONGOLIAN LETTER KA  
 → 0445 Х cyrillic small letter ha  
 ~ 183A ᠢ first form (initial)  
 ~ 183A ᠣ first form (medial)  
 ~ 183A ᠤ first form (final)

183B ᠣ MONGOLIAN LETTER KHA  
 → 043A К cyrillic small letter ka  
 ~ 183B ᠣ first form (initial)  
 ~ 183B ᠣ first form (medial)  
 ~ 183B ᠤ first form (final)

183C ᠤ MONGOLIAN LETTER TSA  
 → 0446 Ц cyrillic small letter tse  
 ~ 183C ᠤ first form (initial)  
 ~ 183C ᠤ first form (medial)  
 ~ 183C ᠤ first form (final)

183D ᠮ MONGOLIAN LETTER ZA  
 → 0437 З cyrillic small letter ze  
 ~ 183D ᠮ first form (initial)  
 ~ 183D ᠮ first form (medial)  
 ~ 183D ᠮ first form (final)

183E ᠬ MONGOLIAN LETTER HAA  
 → 0445 Х cyrillic small letter ha  
 ~ 183E ᠬ first form (initial)  
 ~ 183E ᠬ first form (medial)  
 ~ 183E ᠬ first form (final)

183F ᠵ MONGOLIAN LETTER ZRA  
 → 0436 Ж cyrillic small letter zhe  
 ~ 183F ᠵ first form (initial)  
 ~ 183F ᠵ first form (medial)  
 ~ 183F ᠵ first form (final)

1840 ᠬᠠ MONGOLIAN LETTER LHA  
 ~ 1840 ᠬᠠ first form (initial)  
 ~ 1840 ᠬᠠ first form (medial)  
 ~ 1840 ᠬᠠ first form (final)

1841 ᠵᠢ MONGOLIAN LETTER ZHI

1842 ᠴᠢ MONGOLIAN LETTER CHI

**Todo letters**

1843 ᠠᠨ MONGOLIAN LETTER TODO LONG VOWEL SIGN  
 ~ 1843 ᠠᠨ first form (initial)  
 ~ 1843 ᠠᠨ first form (medial)  
 ~ 1843 ᠠᠨ first form (final)

1844 ᠠᠭ MONGOLIAN LETTER TODO E  
 ~ 1844 ᠠᠭ first form (isolate)  
 ~ 1844 ᠠᠭ first form (initial)  
 ~ 1844 ᠠᠭ first form (medial)  
 ~ 1844 ᠠᠭ first form (final)  
 ~ 1844 180B ᠠᠭ second form (medial)

1845 ᠠᠨ MONGOLIAN LETTER TODO I  
 ~ 1845 ᠠᠨ first form (isolate)  
 ~ 1845 ᠠᠨ first form (initial)  
 ~ 1845 ᠠᠨ first form (medial)  
 ~ 1845 ᠠᠨ first form (final)  
 ~ 1845 180B ᠠᠨ second form (medial)

1846 ᠠᠯ MONGOLIAN LETTER TODO O  
 ~ 1846 ᠠᠯ first form (isolate)  
 ~ 1846 ᠠᠯ first form (initial)  
 ~ 1846 ᠠᠯ first form (medial)  
 ~ 1846 ᠠᠯ first form (final)  
 ~ 1846 180B ᠠᠯ second form (medial)

1847 ᠠᠭᠤ MONGOLIAN LETTER TODO U  
 ~ 1847 ᠠᠭᠤ first form (isolate)  
 ~ 1847 ᠠᠭᠤ first form (initial)  
 ~ 1847 ᠠᠭᠤ first form (medial)  
 ~ 1847 ᠠᠭᠤ first form (final)  
 ~ 1847 180B ᠠᠭᠤ second form (isolate)  
 ~ 1847 180B ᠠᠭᠤ second form (medial)  
 ~ 1847 180B ᠠᠭᠤ second form (final)  
 ~ 1847 180C ᠠᠭᠤ third form (medial)

1848 ᠠᠭᠦ MONGOLIAN LETTER TODO OE  
 ~ 1848 ᠠᠭᠦ first form (isolate)  
 ~ 1848 ᠠᠭᠦ first form (initial)  
 ~ 1848 ᠠᠭᠦ first form (medial)  
 ~ 1848 ᠠᠭᠦ first form (final)  
 ~ 1848 180B ᠠᠭᠦ second form (medial)

1849 ᠠᠭᠦᠨ MONGOLIAN LETTER TODO UE  
 ~ 1849 ᠠᠭᠦᠨ first form (isolate)  
 ~ 1849 ᠠᠭᠦᠨ first form (initial)  
 ~ 1849 ᠠᠭᠦᠨ first form (medial)  
 ~ 1849 ᠠᠭᠦᠨ first form (final)  
 ~ 1849 180B ᠠᠭᠦᠨ second form (isolate)  
 ~ 1849 180B ᠠᠭᠦᠨ second form (medial)

184A ᠠᠭᠦᠨᠠ MONGOLIAN LETTER TODO ANG  
 ~ 184A ᠠᠭᠦᠨᠠ first form (initial)  
 ~ 184A ᠠᠭᠦᠨᠠ first form (medial)  
 ~ 184A ᠠᠭᠦᠨᠠ first form (final)

184B ᠠᠭᠦᠨᠡ MONGOLIAN LETTER TODO BA  
 ~ 184B ᠠᠭᠦᠨᠡ first form (initial)  
 ~ 184B ᠠᠭᠦᠨᠡ first form (medial)  
 ~ 184B ᠠᠭᠦᠨᠡ first form (final)

184C ᠠᠭᠦᠨᠢ MONGOLIAN LETTER TODO PA  
 ~ 184C ᠠᠭᠦᠨᠢ first form (initial)  
 ~ 184C ᠠᠭᠦᠨᠢ first form (medial)  
 ~ 184C ᠠᠭᠦᠨᠢ first form (final)

184D ᠠᠭᠦᠨᠣ MONGOLIAN LETTER TODO QA  
 ~ 184D ᠠᠭᠦᠨᠣ first form (initial)  
 ~ 184D ᠠᠭᠦᠨᠣ first form (medial)  
 ~ 184D ᠠᠭᠦᠨᠣ first form (final)  
 ~ 184D 180B ᠠᠭᠦᠨᠣ second form (initial)  
 ~ 184D 180B ᠠᠭᠦᠨᠣ second form (medial)

184E ᠠᠭᠦᠨᠤ MONGOLIAN LETTER TODO GA  
 ~ 184E ᠠᠭᠦᠨᠤ first form (isolate)  
 ~ 184E ᠠᠭᠦᠨᠤ first form (initial)  
 ~ 184E ᠠᠭᠦᠨᠤ first form (medial)  
 ~ 184E ᠠᠭᠦᠨᠤ first form (final)  
 ~ 184E 180B ᠠᠭᠦᠨᠤ second form (medial)

184F ᠠᠭᠦᠨᠤᠮ MONGOLIAN LETTER TODO MA  
 ~ 184F ᠠᠭᠦᠨᠤᠮ first form (initial)  
 ~ 184F ᠠᠭᠦᠨᠤᠮ first form (medial)  
 ~ 184F ᠠᠭᠦᠨᠤᠮ first form (final)

## 1850

- 1850 **ᠲ** MONGOLIAN LETTER TODO TA  
 ~ 1850 **ᠲ** first form (initial)  
 ~ 1850 **ᠲ** first form (medial)  
 ~ 1850 **ᠲ** first form (final)
- 1851 **ᠳ** MONGOLIAN LETTER TODO DA  
 ~ 1851 **ᠳ** first form (initial)  
 ~ 1851 **ᠳ** first form (medial)  
 ~ 1851 **ᠳ** first form (final)
- 1852 **ᠴ** MONGOLIAN LETTER TODO CHA  
 ~ 1852 **ᠴ** first form (initial)  
 ~ 1852 **ᠴ** first form (medial)  
 ~ 1852 **ᠴ** first form (final)
- 1853 **ᠵ** MONGOLIAN LETTER TODO JA  
 ~ 1853 **ᠵ** first form (initial)  
 ~ 1853 **ᠵ** first form (medial)  
 ~ 1853 **ᠵ** first form (final)
- 1854 **ᠶ** MONGOLIAN LETTER TODO TSA  
 ~ 1854 **ᠶ** first form (initial)  
 ~ 1854 **ᠶ** first form (medial)  
 ~ 1854 **ᠶ** first form (final)
- 1855 **ᠷ** MONGOLIAN LETTER TODO YA  
 ~ 1855 **ᠷ** first form (initial)  
 ~ 1855 **ᠷ** first form (medial)  
 ~ 1855 **ᠷ** first form (final)
- 1856 **ᠸ** MONGOLIAN LETTER TODO WA  
 ~ 1856 **ᠸ** first form (initial)  
 ~ 1856 **ᠸ** first form (medial)  
 ~ 1856 **ᠸ** first form (final)
- 1857 **ᠨ** MONGOLIAN LETTER TODO KA  
 ~ 1857 **ᠨ** first form (initial)  
 ~ 1857 **ᠨ** first form (medial)  
 ~ 1857 **ᠨ** first form (final)
- 1858 **ᠯ** MONGOLIAN LETTER TODO GAA
- 1859 **ᠮ** MONGOLIAN LETTER TODO HAA  
 ~ 1859 **ᠮ** first form (initial)  
 ~ 1859 **ᠮ** first form (medial)  
 ~ 1859 **ᠮ** first form (final)
- 185A **ᠯ** MONGOLIAN LETTER TODO JIA
- 185B **ᠮ** MONGOLIAN LETTER TODO NIA
- 185C **ᠮ** MONGOLIAN LETTER TODO DZA  
 ~ 185C **ᠮ** first form (initial)  
 ~ 185C **ᠮ** first form (medial)  
 ~ 185C **ᠮ** first form (final)

**Sibe letters**

- 185D **ᠮ** MONGOLIAN LETTER SIBE E  
 ~ 185D **ᠮ** first form (isolate)  
 ~ 185D **ᠮ** first form (initial)  
 ~ 185D **ᠮ** first form (medial)  
 ~ 185D **ᠮ** first form (final)  
 ~ 185D 180B **ᠮ** second form (medial)  
 ~ 185D 180B **ᠮ** second form (final)
- 185E **ᠮ** MONGOLIAN LETTER SIBE I  
 ~ 185E **ᠮ** first form (isolate)  
 ~ 185E **ᠮ** first form (initial)  
 ~ 185E **ᠮ** first form (medial)  
 ~ 185E **ᠮ** first form (final)  
 ~ 185E 180B **ᠮ** second form (medial)  
 ~ 185E 180B **ᠮ** second form (final)  
 ~ 185E 180C **ᠮ** third form (medial)  
 ~ 185E 180C **ᠮ** third form (final)

## Mongolian

## 186A

- 185F **ᠮ** MONGOLIAN LETTER SIBE IY  
 ~ 185F **ᠮ** first form (initial)  
 ~ 185F **ᠮ** first form (medial)  
 ~ 185F **ᠮ** first form (final)
- 1860 **ᠮ** MONGOLIAN LETTER SIBE UE  
 ~ 1860 **ᠮ** first form (isolate)  
 ~ 1860 **ᠮ** first form (initial)  
 ~ 1860 **ᠮ** first form (medial)  
 ~ 1860 **ᠮ** first form (final)  
 ~ 1860 180B **ᠮ** second form (medial)  
 ~ 1860 180B **ᠮ** second form (final)
- 1861 **ᠮ** MONGOLIAN LETTER SIBE U  
 ~ 1861 **ᠮ** first form (isolate)  
 ~ 1861 **ᠮ** first form (initial)  
 ~ 1861 **ᠮ** first form (medial)  
 ~ 1861 **ᠮ** first form (final)
- 1862 **ᠮ** MONGOLIAN LETTER SIBE ANG  
 ~ 1862 **ᠮ** first form (initial)  
 ~ 1862 **ᠮ** first form (medial)  
 ~ 1862 **ᠮ** first form (final)
- 1863 **ᠮ** MONGOLIAN LETTER SIBE KA  
 ~ 1863 **ᠮ** first form (isolate)  
 ~ 1863 **ᠮ** first form (initial)  
 ~ 1863 **ᠮ** first form (medial)  
 ~ 1863 **ᠮ** first form (final)  
 ~ 1863 180B **ᠮ** second form (medial)
- 1864 **ᠮ** MONGOLIAN LETTER SIBE GA  
 ~ 1864 **ᠮ** first form (isolate)  
 ~ 1864 **ᠮ** first form (initial)  
 ~ 1864 **ᠮ** first form (medial)  
 ~ 1864 **ᠮ** first form (final)
- 1865 **ᠮ** MONGOLIAN LETTER SIBE HA  
 ~ 1865 **ᠮ** first form (isolate)  
 ~ 1865 **ᠮ** first form (initial)  
 ~ 1865 **ᠮ** first form (medial)  
 ~ 1865 **ᠮ** first form (final)
- 1866 **ᠮ** MONGOLIAN LETTER SIBE PA  
 ~ 1866 **ᠮ** first form (initial)  
 ~ 1866 **ᠮ** first form (medial)  
 ~ 1866 **ᠮ** first form (final)
- 1867 **ᠮ** MONGOLIAN LETTER SIBE SHA  
 ~ 1867 **ᠮ** first form (initial)  
 ~ 1867 **ᠮ** first form (medial)  
 ~ 1867 **ᠮ** first form (final)
- 1868 **ᠮ** MONGOLIAN LETTER SIBE TA  
 ~ 1868 **ᠮ** first form (initial)  
 ~ 1868 **ᠮ** first form (medial)  
 ~ 1868 **ᠮ** first form (final)  
 ~ 1868 180B **ᠮ** second form (initial)  
 ~ 1868 180B **ᠮ** second form (medial)  
 ~ 1868 180C **ᠮ** third form (medial)
- 1869 **ᠮ** MONGOLIAN LETTER SIBE DA  
 ~ 1869 **ᠮ** first form (initial)  
 ~ 1869 **ᠮ** first form (medial)  
 ~ 1869 **ᠮ** first form (final)  
 ~ 1869 180B **ᠮ** second form (initial)  
 ~ 1869 180B **ᠮ** second form (medial)
- 186A **ᠮ** MONGOLIAN LETTER SIBE JA  
 ~ 186A **ᠮ** first form (initial)  
 ~ 186A **ᠮ** first form (medial)  
 ~ 186A **ᠮ** first form (final)

186B	ᠮ	MONGOLIAN LETTER SIBE FA ~ 186B ᠮ first form (initial) ~ 186B ᠮ first form (medial) ~ 186B ᠮ first form (final)
186C	ᠨ	MONGOLIAN LETTER SIBE GAA
186D	ᠨ	MONGOLIAN LETTER SIBE HAA
186E	ᠮ	MONGOLIAN LETTER SIBE TSA ~ 186E ᠮ first form (initial) ~ 186E ᠮ first form (medial) ~ 186E ᠮ first form (final)
186F	ᠮ	MONGOLIAN LETTER SIBE ZA ~ 186F ᠮ first form (initial) ~ 186F ᠮ first form (medial) ~ 186F ᠮ first form (final) ~ 186F 180B ᠮ second form (initial) ~ 186F 180B ᠮ second form (medial)
1870	ᠮ	MONGOLIAN LETTER SIBE RAA
1871	ᠮ	MONGOLIAN LETTER SIBE CHA ~ 1871 ᠮ first form (initial) ~ 1871 ᠮ first form (medial) ~ 1871 ᠮ first form (final)
1872	ᠮ	MONGOLIAN LETTER SIBE ZHA ~ 1872 ᠮ first form (initial) ~ 1872 ᠮ first form (medial) ~ 1872 ᠮ first form (final)

**Manchu letters**

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

**Buryat letter**

1878	ᠮ	MONGOLIAN LETTER CHA WITH TWO DOTS ~ 1878 ᠮ first form (initial) ~ 1878 ᠮ first form (medial) ~ 1878 ᠮ first form (final)
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**Extensions for Sanskrit and Tibetan**

1880	ᠮ	MONGOLIAN LETTER ALI GALI ANUSVARA ONE → 0F83 ᠮ tibetan sign sna ldan ~ 1880 180B ᠮ second form
1881	ᠮ	MONGOLIAN LETTER ALI GALI VISARGA ONE → 0F7F ᠮ tibetan sign rnam bcad ~ 1881 180B ᠮ second form
1882	ᠮ	MONGOLIAN LETTER ALI GALI DAMARU → 0F88 ᠮ tibetan sign lce tsa can
1883	ᠮ	MONGOLIAN LETTER ALI GALI UBADAMA
1884	ᠮ	MONGOLIAN LETTER ALI GALI INVERTED UBADAMA → 0F89 ᠮ tibetan sign mchu can
1885	ᠮ	MONGOLIAN LETTER ALI GALI BALUDA → 0F85 ᠮ tibetan mark paluta
1886	ᠮ	MONGOLIAN LETTER ALI GALI THREE BALUDA
1887	ᠮ	MONGOLIAN LETTER ALI GALI A ~ 1887 ᠮ first form (isolate) ~ 1887 ᠮ first form (initial) ~ 1887 ᠮ first form (medial) ~ 1887 ᠮ first form (final) ~ 1887 180B ᠮ second form (isolate) ~ 1887 180B ᠮ second form (final) ~ 1887 180C ᠮ third form (final) ~ 1887 180D ᠮ fourth form (final)
1888	ᠮ	MONGOLIAN LETTER ALI GALI I ~ 1888 ᠮ first form (isolate) ~ 1888 ᠮ first form (initial) ~ 1888 ᠮ first form (medial) ~ 1888 ᠮ first form (final) ~ 1888 180B ᠮ second form (final)
1889	ᠮ	MONGOLIAN LETTER ALI GALI KA ~ 1889 ᠮ first form (isolate) ~ 1889 ᠮ first form (initial) ~ 1889 ᠮ first form (medial) ~ 1889 ᠮ first form (final)
188A	ᠮ	MONGOLIAN LETTER ALI GALI NGA ~ 188A ᠮ first form (initial) ~ 188A ᠮ first form (medial) ~ 188A ᠮ first form (final) ~ 188A 180B ᠮ second form (initial) ~ 188A 180B ᠮ second form (medial)
188B	ᠮ	MONGOLIAN LETTER ALI GALI CA ~ 188B ᠮ first form (initial) ~ 188B ᠮ first form (medial) ~ 188B ᠮ first form (final)
188C	ᠮ	MONGOLIAN LETTER ALI GALI TTA
188D	ᠮ	MONGOLIAN LETTER ALI GALI TTHA
188E	ᠮ	MONGOLIAN LETTER ALI GALI DDA
188F	ᠮ	MONGOLIAN LETTER ALI GALI NNA
1890	ᠮ	MONGOLIAN LETTER ALI GALI TA
1891	ᠮ	MONGOLIAN LETTER ALI GALI DA
1892	ᠮ	MONGOLIAN LETTER ALI GALI PA
1893	ᠮ	MONGOLIAN LETTER ALI GALI PHA

1894	ᠰ	MONGOLIAN LETTER ALI GALI SSA ~ 1894 ᠰ first form (initial) ~ 1894 ᠰ first form (medial) ~ 1894 ᠰ first form (final)	18AA	ᠯ	MONGOLIAN LETTER MANCHU ALI GALI LHA ~ 18AA ᠯ first form (initial) ~ 18AA ᠯ first form (medial) ~ 18AA ᠯ first form (final)
1895	ᠱ	MONGOLIAN LETTER ALI GALI ZHA			
1896	ᠵ	MONGOLIAN LETTER ALI GALI ZA ~ 1896 ᠵ first form (initial) ~ 1896 ᠵ first form (medial) ~ 1896 ᠵ first form (final)			
1897	ᠠ	MONGOLIAN LETTER ALI GALI AH			
1898	ᠲ	MONGOLIAN LETTER TODO ALI GALI TA			
1899	ᠳ	MONGOLIAN LETTER TODO ALI GALI ZHA			
189A	ᠭ	MONGOLIAN LETTER MANCHU ALI GALI GHHA ~ 189A ᠭ first form (initial) ~ 189A ᠭ first form (medial) ~ 189A ᠭ first form (final)			
189B	ᠨ	MONGOLIAN LETTER MANCHU ALI GALI NGA ~ 189B ᠨ first form (initial) ~ 189B ᠨ first form (medial) ~ 189B ᠨ first form (final)			
189C	ᠴ	MONGOLIAN LETTER MANCHU ALI GALI CA ~ 189C ᠴ first form (initial) ~ 189C ᠴ first form (medial) ~ 189C ᠴ first form (final)			
189D	ᠵᠢ	MONGOLIAN LETTER MANCHU ALI GALI JHA ~ 189D ᠵᠢ first form (initial) ~ 189D ᠵᠢ first form (medial) ~ 189D ᠵᠢ first form (final)			
189E	ᠲᠲ	MONGOLIAN LETTER MANCHU ALI GALI TTA ~ 189E ᠲᠲ first form (initial) ~ 189E ᠲᠲ first form (medial) ~ 189E ᠲᠲ first form (final)			
189F	ᠳᠳ	MONGOLIAN LETTER MANCHU ALI GALI DDHA ~ 189F ᠳᠳ first form (initial) ~ 189F ᠳᠳ first form (medial) ~ 189F ᠳᠳ first form (final)			
18A0	ᠲᠠ	MONGOLIAN LETTER MANCHU ALI GALI TA			
18A1	ᠳᠠ	MONGOLIAN LETTER MANCHU ALI GALI DHA ~ 18A1 ᠳᠠ first form (initial) ~ 18A1 ᠳᠠ first form (medial) ~ 18A1 ᠳᠠ first form (final)			
18A2	ᠰᠠ	MONGOLIAN LETTER MANCHU ALI GALI SSA ~ 18A2 ᠰᠠ first form (initial) ~ 18A2 ᠰᠠ first form (medial) ~ 18A2 ᠰᠠ first form (final)			
18A3	ᠴᠠ	MONGOLIAN LETTER MANCHU ALI GALI CYA ~ 18A3 ᠴᠠ first form (initial) ~ 18A3 ᠴᠠ first form (medial) ~ 18A3 ᠴᠠ first form (final)			
18A4	ᠵᠠ	MONGOLIAN LETTER MANCHU ALI GALI ZHA ~ 18A4 ᠵᠠ first form (initial) ~ 18A4 ᠵᠠ first form (medial) ~ 18A4 ᠵᠠ first form (final)			
18A5	ᠵᠢ	MONGOLIAN LETTER MANCHU ALI GALI ZA ~ 18A5 ᠵᠢ first form (initial) ~ 18A5 ᠵᠢ first form (medial) ~ 18A5 ᠵᠢ first form (final)			
18A6	ᠠᠤ	MONGOLIAN LETTER ALI GALI HALF U			
18A7	ᠠᠶ	MONGOLIAN LETTER ALI GALI HALF YA			
18A8	ᠪᠠ	MONGOLIAN LETTER MANCHU ALI GALI BHA			
18A9	ᠳᠠᠭ	MONGOLIAN LETTER ALI GALI DAGALGA			

Positional Forms and Standardized Variation Sequences			
<i>Unlike other blocks, these variation sequences use the script-specific variation selectors for Mongolian.</i>			
1820	 MONGOLIAN LETTER A	1822	 MONGOLIAN LETTER I
1820	 first form (isolate)	1822	 first form (isolate)
1820	 first form (initial)	1822	 first form (initial)
1820	 first form (medial)	1822	 first form (medial)
1820	 first form (final)	1822	 first form (final)
1820	 second form (isolate)	1822	 second form (medial)
1820 180B	 second form (medial)	1822 180B	1823
1820 180B	 second form (final)	1823	 MONGOLIAN LETTER O
1820 180B	 third form (medial)	1823	 first form (isolate)
1820 180C	1821	1823	 first form (initial)
1821	 MONGOLIAN LETTER E	1823	 first form (medial)
1821	 first form (isolate)	1823	 first form (final)
1821	 first form (initial)	1823	 second form (medial)
1821	 first form (medial)	1823 180B	 second form (final)
1821	 first form (final)	1823 180B	
1821	 second form (initial)		
1821 180B	 second form (final)		
1821 180B			

<p>1824</p> <p>ᠤ MONGOLIAN LETTER U</p> <p>1824</p> <p>ᠤ first form (isolate)</p> <p>1824</p> <p>ᠤ first form (initial)</p> <p>1824</p> <p>ᠤ first form (medial)</p> <p>1824</p> <p>ᠤ first form (final)</p> <p>1824</p> <p>ᠤ second form (medial)</p> <p>1824 180B</p> <p>1825</p> <p>ᠥ MONGOLIAN LETTER OE</p> <p>1825</p> <p>ᠥ first form (isolate)</p> <p>1825</p> <p>ᠥ first form (initial)</p> <p>1825</p> <p>ᠥ first form (medial)</p> <p>1825</p> <p>ᠥ first form (final)</p> <p>1825</p> <p>ᠥ second form (medial)</p> <p>1825 180B</p> <p>ᠥ second form (final)</p> <p>1825 180B</p> <p>ᠥ third form (medial)</p> <p>1825 180C</p>	<p>1826</p> <p>ᠦ MONGOLIAN LETTER UE</p> <p>1826</p> <p>ᠦ first form (isolate)</p> <p>1826</p> <p>ᠦ first form (initial)</p> <p>1826</p> <p>ᠦ first form (medial)</p> <p>1826</p> <p>ᠦ first form (final)</p> <p>1826</p> <p>ᠦ second form (isolate)</p> <p>1826 180B</p> <p>ᠦ second form (medial)</p> <p>1826 180B</p> <p>ᠦ second form (final)</p> <p>1826 180B</p> <p>ᠦ third form (medial)</p> <p>1826 180C</p> <p>1827</p> <p>ᠢ MONGOLIAN LETTER EE</p> <p>1827</p> <p>ᠢ first form (isolate)</p> <p>1827</p> <p>ᠢ first form (initial)</p> <p>1827</p> <p>ᠢ first form (medial)</p> <p>1827</p> <p>ᠢ first form (final)</p> <p>1827</p>
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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)	182C	 MONGOLIAN LETTER QA
1828 180B	 second form (medial)	182C	 first form (isolate)
1828 180B	 third form (medial)	182C	 first form (initial)
1828 180C	 fourth form (medial)	182C	 first form (medial)
1828 180D	 fourth form (final)	182C	 first form (final)
1829	 MONGOLIAN LETTER ANG	182C	 second form (isolate)
1829	 first form (initial)	182C 180B	 second form (initial)
1829	 first form (medial)	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 (isolate)	1830		first form (initial)
182D		first form (initial)	1830		first form (medial)
182D		first form (medial)	1830		first form (final)
182D		first form (final)	1830		second form (final)
182D		second form (initial)	1830 180B		third form (final)
182D 180B		second form (medial)	1830 180C		
182D 180B		second form (final)	1831		MONGOLIAN LETTER SHA
182D 180B		third form (medial)	1831		first form (initial)
182D 180C		fourth form (medial)	1831		first form (medial)
182E		MONGOLIAN LETTER MA	1831		first form (final)
182E		first form (initial)	1831		MONGOLIAN LETTER TA
182E		first form (medial)	1832		first form (initial)
182E		first form (final)	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)			

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		MONGOLIAN LETTER CHA	1836 180C		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		MONGOLIAN LETTER JA	1837		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		MONGOLIAN LETTER WA	1838 180B		MONGOLIAN LETTER RA

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

1843	ᠤ	MONGOLIAN LETTER TODO LONG VOWEL SIGN	1846	ᠣ	MONGOLIAN LETTER TODO O
1843	ᠤ	first form (initial)	1846	ᠣ	first form (isolate)
1843	ᠤ	first form (medial)	1846	ᠣ	first form (initial)
1843	ᠤ	first form (final)	1846	ᠣ	first form (medial)
1844	ᠡ	MONGOLIAN LETTER TODO E	1846	ᠣ	first form (final)
1844	ᠡ	first form (isolate)	1846	ᠣ	second form (medial)
1844	ᠡ	first form (initial)	1846 180B	ᠣ	MONGOLIAN LETTER TODO U
1844	ᠡ	first form (medial)	1847	ᠣ	first form (isolate)
1844	ᠡ	first form (final)	1847	ᠣ	first form (initial)
1844	ᠡ	second form (medial)	1847	ᠣ	first form (medial)
1844 180B	ᠢ	MONGOLIAN LETTER TODO I	1847	ᠣ	first form (final)
1845	ᠢ	first form (isolate)	1847	ᠣ	second form (isolate)
1845	ᠢ	first form (initial)	1847 180B	ᠣ	second form (medial)
1845	ᠢ	first form (medial)	1847 180B	ᠣ	second form (final)
1845	ᠢ	first form (final)	1847 180B	ᠣ	third form (medial)
1845	ᠢ	second form (medial)	1847 180C		
1845 180B					

1848	ᠲᠣᠣ	MONGOLIAN LETTER TODO OE	184B	ᠪᠠ	MONGOLIAN LETTER TODO BA
	1848	first form (isolate)		184B	first form (initial)
	1848	first form (initial)		184B	first form (medial)
	1848	first form (medial)		184B	first form (final)
	1848	first form (final)	184C	ᠯᠠ	MONGOLIAN LETTER TODO PA
	1848	second form (medial)		184C	first form (initial)
1849	1848 180B	MONGOLIAN LETTER TODO UE		184C	first form (medial)
	1849	first form (isolate)		184C	first form (final)
	1849	first form (initial)	184D	ᠠ	MONGOLIAN LETTER TODO QA
	1849	first form (medial)		184D	first form (initial)
	1849	first form (final)		184D	first form (medial)
	1849	second form (isolate)		184D	first form (final)
	1849 180B	second form (medial)		184D	second form (initial)
184A	1849 180B	MONGOLIAN LETTER TODO ANG		184D 180B	second form (medial)
	184A	first form (initial)		184D 180B	
	184A	first form (medial)			
	184A	first form (final)			

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

1856	ᠮ	MONGOLIAN LETTER TODO WA	1856	ᠮ	MONGOLIAN LETTER SIBE E
	1856	first form (initial)	185D	ᠮ	first form (isolate)
	1856	first form (medial)	185D	ᠮ	first form (initial)
	1856	first form (final)	185D	ᠮ	first form (medial)
1857	ᠯ	MONGOLIAN LETTER TODO KA	185D	ᠮ	first form (final)
	1857	first form (initial)	185D	ᠮ	second form (medial)
	1857	first form (medial)	185D 180B	ᠮ	second form (final)
	1857	first form (final)	185D 180B	ᠮ	MONGOLIAN LETTER SIBE I
1859	ᠮ	MONGOLIAN LETTER TODO HAA	185E	ᠮ	first form (isolate)
	1859	first form (initial)	185E	ᠮ	first form (initial)
	1859	first form (medial)	185E	ᠮ	first form (medial)
	1859	first form (final)	185E	ᠮ	first form (final)
185C	ᠮ	MONGOLIAN LETTER TODO DZA	185E	ᠮ	second form (medial)
	185C	first form (initial)	185E 180B	ᠮ	second form (final)
	185C	first form (medial)	185E 180B	ᠮ	third form (medial)
	185C	first form (final)	185E 180C	ᠮ	third form (final)
	185C		185E 180C		

185F		MONGOLIAN LETTER SIBE IY	1862		MONGOLIAN LETTER SIBE ANG
185F		first form (initial)	1862		first form (initial)
185F		first form (medial)	1862		first form (medial)
185F		first form (final)	1862		first form (final)
1860		MONGOLIAN LETTER SIBE UE	1863		MONGOLIAN LETTER SIBE KA
1860		first form (isolate)	1863		first form (isolate)
1860		first form (initial)	1863		first form (initial)
1860		first form (medial)	1863		first form (medial)
1860		first form (final)	1863		first form (final)
1860		second form (medial)	1863		second form (medial)
1860 180B		second form (final)	1863 180B		MONGOLIAN LETTER SIBE GA
1860 180B		MONGOLIAN LETTER SIBE U	1864		first form (isolate)
1861		first form (isolate)	1864		first form (initial)
1861		first form (initial)	1864		first form (medial)
1861		first form (medial)	1864		first form (final)
1861		first form (final)	1864		first form (final)

1865	 MONGOLIAN LETTER SIBE HA	1868	 MONGOLIAN LETTER SIBE TA
1865	 first form (isolate)	1868	 first form (initial)
1865	 first form (initial)	1868	 first form (medial)
1865	 first form (medial)	1868	 first form (final)
1865	 first form (final)	1868	 second form (initial)
1866	 MONGOLIAN LETTER SIBE PA	1868 180B	 second form (medial)
1866	 first form (initial)	1868 180B	 third form (medial)
1866	 first form (medial)	1868 180C	1869
1866	 first form (final)	1869	 MONGOLIAN LETTER SIBE DA
1867	 MONGOLIAN LETTER SIBE SHA	1869	 first form (initial)
1867	 first form (initial)	1869	 first form (medial)
1867	 first form (medial)	1869	 first form (final)
1867	 first form (final)	1869	 second form (initial)
1867	 first form (final)	1869 180B	 second form (medial)
		1869 180B	186A
		186A	 MONGOLIAN LETTER SIBE JA
		186A	 first form (initial)
		186A	 first form (medial)
		186A	 first form (final)
		186A	

186B	 MONGOLIAN LETTER SIBE FA	1872	 MONGOLIAN LETTER SIBE ZHA
186B	 first form (initial)	1872	 first form (initial)
186B	 first form (medial)	1872	 first form (medial)
186B	 first form (final)	1872	 first form (final)
186E	 MONGOLIAN LETTER SIBE TSA	1873	 MONGOLIAN LETTER MANCHU I
186E	 first form (initial)	1873	 first form (isolate)
186E	 first form (medial)	1873	 first form (initial)
186E	 first form (final)	1873	 first form (medial)
186F	 MONGOLIAN LETTER SIBE ZA	1873	 first form (final)
186F	 first form (initial)	1873	 second form (medial)
186F	 first form (medial)	1873 180B	 second form (final)
186F	 first form (final)	1873 180B	 third form (medial)
186F	 second form (initial)	1873 180C	 third form (final)
186F 180B	 second form (medial)	1873 180C	 fourth form (medial)
1871	 MONGOLIAN LETTER SIBE CHA	1873 180D	
1871	 first form (initial)		
1871	 first form (medial)		
1871	 first form (final)		
1871			

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

<p>1887  MONGOLIAN LETTER ALI GALI A</p> <p>1887  first form (isolate)</p> <p>1887  first form (initial)</p> <p>1887  first form (medial)</p> <p>1887  first form (final)</p> <p>1887  second form (isolate)</p> <p>1887 180B  second form (final)</p> <p>1887 180B  third form (final)</p> <p>1887 180C  fourth form (final)</p>	<p>1889  MONGOLIAN LETTER ALI GALI KA</p> <p>1889  first form (isolate)</p> <p>1889  first form (initial)</p> <p>1889  first form (medial)</p> <p>1889  first form (final)</p> <p>188A  MONGOLIAN LETTER ALI GALI NGA</p> <p>188A  first form (initial)</p> <p>188A  first form (medial)</p> <p>188A  first form (final)</p>
<p>1888  MONGOLIAN LETTER ALI GALI I</p> <p>1888  first form (isolate)</p> <p>1888  first form (initial)</p> <p>1888  first form (medial)</p> <p>1888  first form (final)</p> <p>1888  second form (final)</p> <p>1888 180B  second form (final)</p>	<p>188A  first form (initial)</p> <p>188A  first form (medial)</p> <p>188A  first form (final)</p> <p>188A  second form (initial)</p> <p>188A 180B  second form (medial)</p> <p>188B  MONGOLIAN LETTER ALI GALI CA</p> <p>188B  first form (initial)</p> <p>188B  first form (medial)</p> <p>188B  first form (final)</p> <p>188B  first form (final)</p>

<p>1894  MONGOLIAN LETTER ALI GALI SSA</p> <p>1894  first form (initial)</p> <p>1894  first form (medial)</p> <p>1894  first form (final)</p>	<p>189C  MONGOLIAN LETTER MANCHU ALI GALI CA</p> <p>189C  first form (initial)</p> <p>189C  first form (medial)</p> <p>189C  first form (final)</p>
<p>1896  MONGOLIAN LETTER ALI GALI ZA</p> <p>1896  first form (initial)</p> <p>1896  first form (medial)</p> <p>1896  first form (final)</p>	<p>189D  MONGOLIAN LETTER MANCHU ALI GALI JHA</p> <p>189D  first form (initial)</p> <p>189D  first form (medial)</p> <p>189D  first form (final)</p>
<p>189A  MONGOLIAN LETTER MANCHU ALI GALI GHA</p> <p>189A  first form (initial)</p> <p>189A  first form (medial)</p> <p>189A  first form (final)</p>	<p>189E  MONGOLIAN LETTER MANCHU ALI GALI TTA</p> <p>189E  first form (initial)</p> <p>189E  first form (medial)</p> <p>189E  first form (final)</p>
<p>189B  MONGOLIAN LETTER MANCHU ALI GALI NGA</p> <p>189B  first form (initial)</p> <p>189B  first form (medial)</p> <p>189B  first form (final)</p>	<p>189F  MONGOLIAN LETTER MANCHU ALI GALI DDHA</p> <p>189F  first form (initial)</p> <p>189F  first form (medial)</p> <p>189F  first form (final)</p>

<p>18A1  MONGOLIAN LETTER MANCHU ALI GALI DHA</p> <p>18A1  first form (initial)</p> <p>18A1  first form (medial)</p> <p>18A1  first form (final)</p>	<p>18A5  MONGOLIAN LETTER MANCHU ALI GALI ZA</p> <p>18A5  first form (initial)</p> <p>18A5  first form (medial)</p> <p>18A5  first form (final)</p>
<p>18A2  MONGOLIAN LETTER MANCHU ALI GALI SSA</p> <p>18A2  first form (initial)</p> <p>18A2  first form (medial)</p> <p>18A2  first form (final)</p>	<p>18AA  MONGOLIAN LETTER MANCHU ALI GALI LHA</p> <p>18AA  first form (initial)</p> <p>18AA  first form (medial)</p> <p>18AA  first form (final)</p>
<p>18A3  MONGOLIAN LETTER MANCHU ALI GALI CYA</p> <p>18A3  first form (initial)</p> <p>18A3  first form (medial)</p> <p>18A3  first form (final)</p>	
<p>18A4  MONGOLIAN LETTER MANCHU ALI GALI ZHA</p> <p>18A4  first form (initial)</p> <p>18A4  first form (medial)</p> <p>18A4  first form (final)</p>	

	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  
→ 1F327 ☂ cloud with rain
- 2603 ❄ **SNOWMAN**  
= snowy weather
- 2604 ☄ **COMET**
- 2605 ★ **BLACK STAR**  
→ 22C6 ★ star operator  
→ 2B51 ★ black small star  
→ 2BE8 ⬇ left half black 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 sublimation  
→ 1F75E ♁ alchemical symbol for sublimation
- 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 ☎ 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  
→ 2327 ☒ x in a rectangle box  
→ 2BBD ☒ ballot box with light x  
→ 1F5F3 ☒ ballot box with ballot  
→ 1F5F5 ☒ ballot box with script x
- 2613 ✕ **SALTIRE**  
= St. Andrew's Cross  
→ 2717 ✕ ballot x  
→ 1F7A9 ✕ 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 khanda
- 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  
→ 1F31E ☀ sun with face  
→ 1F323 ☀ white sun  
→ 1F506 ✨ high brightness symbol

**Astrological symbols**

- 263D ☾ FIRST QUARTER MOON  
= alchemical symbol for silver  
→ 1F313 ☾ first quarter moon symbol
- 263E ☾ LAST QUARTER MOON  
= alchemical symbol for silver  
→ 23FE ☾ power sleep symbol  
→ 1F317 ☾ last quarter moon 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  
→ 2BFD ♂ passed symbol  
→ 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  
→ 2BD3 ♇ pluto form two

**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  
= non-acid paper
- 267F ♻ WHEELCHAIR SYMBOL  
= accessible place

**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 ♂ MALE WITH STROKE SIGN  
= alchemical symbol for iron
- 26A9 ♂ 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  
→ 2BFA ∞ united symbol
- 26AF ∞ UNMARRIED PARTNERSHIP SYMBOL  
→ 29DF ∞ double-ended multimap  
→ 2BFB ∞ separated symbol
- 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 degrees.

- 26B9 \* SEXTILE  
• an aspect of 60 degrees  
→ 002A \* asterisk  
→ 2736 \* six pointed black star  
→ 1F739 ☼ alchemical symbol for sal-ammoniac
- 26BA ∟ SEMISEXTILE  
• an aspect of 30 degrees  
→ 22BB ∟ xor
- 26BB π QUINCUNX  
• an aspect of 150 degrees  
→ 22BC π nand
- 26BC ◻ SESQUIQUADRATE  
• an aspect of 135 degrees

**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																
1																
2																
3																
4																
5																
6																
7																
8																
9																
A																
B																
C																
D																
E																
F																

**White and black arrows**

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

2B00	↗	NORTH EAST 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 → 2394 ⬢ software-function symbol
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 ˊ SHORT SLANTED NORTH ARROW  
• slight rise in tone

- 2B4F ˋ 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 | power on symbol  
→ 25CB ○ white circle
- 2B59 ⊗ HEAVY CIRCLED SALTIRE  
= police station  
→ 2A02 ⊗ n-ary circled times operator

**Intonation marks for Lithuanian dialectology**

- 2B5A ˊ SLANTED NORTH ARROW WITH HOOKED HEAD  
• increasing tone with falling trend at the end
- 2B5B ˋ BACKSLANTED SOUTH ARROW WITH HOOKED TAIL  
• sharp rise and fall in tone
- 2B5C ˊ SLANTED NORTH ARROW WITH HORIZONTAL TAIL  
• continued rise in tone
- 2B5D ˋ BACKSLANTED SOUTH ARROW WITH HORIZONTAL TAIL  
• continued fall in tone
- 2B5E ˋ BENT ARROW POINTING DOWNWARDS THEN NORTH EAST  
• sharp fall in tone with rising trend at the end
- 2B5F ˋ 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 ☐ OVERLAPPING WHITE SQUARES  
= pair of bishops  
→ 29C9 ☐ two joined squares  
2BBB ☐ OVERLAPPING WHITE AND BLACK SQUARES  
= bishops of opposite colour  
2BBC ☐ OVERLAPPING 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  
→ 2E4B † triple dagger

**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 ♃ TRANSPLUTO  
2BD8 ♃ PROSERPINA  
2BD9 ♃ ASTRAEA  
2BDA ♃ HYGIEA  
2BDB ♃ PHOLUS  
2BDC ♃ NESSUS  
2BDD ♃ WHITE MOON SELENA  
2BDE ♃ BLACK DIAMOND ON CROSS  
= true black moon Lilith  
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**

These are used together with 2605 in systems of ratings.

- 2BE8 ★ LEFT HALF BLACK STAR  
→ 2605 ★ 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 term 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 term 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  
→ 29DF ♃ double-ended multimap  
→ 1F73A ♃ alchemical symbol for arsenic  
2BFC ♃ DOUBLED SYMBOL  
= doubled pawns  
2BFD ♃ PASSED SYMBOL  
= passed pawn  
→ 2642 ♃ male sign  
2BFE ♃ REVERSED RIGHT ANGLE  
= without  
→ 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				

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**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 ⌞ RAISED INTERPOLATION MARKER  
→ 22A4 ⌞ down tack
- 2E07 ⌠ 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  
→ 1FBF ⌚ greek koronis
- 2E0F — PARAGRAPHOS
- 2E10 — FORKED PARAGRAPHOS
- 2E11 — REVERSED FORKED PARAGRAPHOS
- 2E12 ⌞ HYPODIASTOLE  
= ypodiastoli
- 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  
→ 2045 ⌞ left square bracket 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**

*See also historic punctuation with multiple dots in the range 2058-205E.*

- 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 † TURNED SEMICOLON
- indicates sudden glottal closure
  - 061B † 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  TWO-EM DASH
- = omission dash
  - 2014 — em dash
- 2E3B  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

**Miscellaneous punctuation**

- 2E43 ← DASH WITH LEFT UPTURN
- functions as a paragraphos in some Slavonic texts
  - 2E0F ¶ paragraphos
- 2E44 ∷ DOUBLE SUSPENSION MARK
- indicates omission of letters in a word on some Byzantine Greek seals and coins
  - 0374 ' greek numeral sign

**Typicon punctuation**

- 2E45 ^ INVERTED LOW KAVYKA
- 2E46 ∷ INVERTED LOW KAVYKA WITH KAVYKA ABOVE
- 2A46  union above intersection
  - AB5B ∷ modifier breve with inverted breve
- 2E47 ∨ LOW KAVYKA
- A67E ∨ cyrillic kavyka
- 2E48 ∷ LOW KAVYKA WITH DOT
- 2E49 ; DOUBLE STACKED COMMA

**Historic punctuation**

- 2E4A / DOTTED SOLIDUS
- = virgula suspensiva
  - indicates a medial disjunction more than solidus but less than punctus elevatus
- 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 major medial pause where the sense is complete but the meaning is not

	310	311	312
0		ㄚ 3110	ㄜ 3120
1		ㄨ 3111	ㄨˊ 3121
2		ㄊ 3112	ㄊˊ 3122
3		ㄓ 3113	ㄓˊ 3123
4		ㄓˊ 3114	ㄓ 3124
5	ㄅ 3105	ㄆ 3115	ㄇ 3125
6	ㄉ 3106	ㄊ 3116	ㄋ 3126
7	ㄌ 3107	ㄌˊ 3117	ㄍ 3127
8	ㄇ 3108	ㄇˊ 3118	ㄎ 3128
9	ㄏ 3109	ㄏˊ 3119	ㄏ 3129
A	ㄏˊ 310A	ㄏ 311A	ㄏ 312A
B	ㄏ 310B	ㄏ 311B	ㄏ 312B
C	ㄏ 310C	ㄏ 311C	ㄏ 312C
D	ㄏ 310D	ㄏ 311D	ㄏ 312D
E	ㄏ 310E	ㄏ 311E	ㄏ 312E
F	ㄏ 310F	ㄏ 311F	ㄏ 312F

See also the Bopomofo Extended block. This script is also known as Zhuyin Fuhao.

**Based on GB 2312**

- 3105 ㄅ BOPOMOFO LETTER B
- 3106 ㄆ BOPOMOFO LETTER P
- 3107 ㄇ BOPOMOFO LETTER M
- 3108 ㄏ BOPOMOFO LETTER F
- 3109 ㄏˊ BOPOMOFO LETTER D
- 310A ㄏ BOPOMOFO LETTER T
- 310B ㄏ BOPOMOFO LETTER N
- 310C ㄏ BOPOMOFO LETTER L
- 310D ㄏ BOPOMOFO LETTER G
- 310E ㄏ BOPOMOFO LETTER K
- 310F ㄏ BOPOMOFO LETTER H
- 3110 ㄚ BOPOMOFO LETTER J
- 3111 ㄨ BOPOMOFO LETTER Q
- 3112 ㄊ BOPOMOFO LETTER X
- 3113 ㄓ BOPOMOFO LETTER ZH
- 3114 ㄓˊ BOPOMOFO LETTER CH
- 3115 ㄓ BOPOMOFO LETTER SH
- 3116 ㄓ BOPOMOFO LETTER R
- 3117 ㄓ BOPOMOFO LETTER Z
- 3118 ㄓ BOPOMOFO LETTER C
- 3119 ㄓ BOPOMOFO LETTER S
- 311A ㄓ BOPOMOFO LETTER A
- 311B ㄓ BOPOMOFO LETTER O
- 311C ㄓ BOPOMOFO LETTER E
- 311D ㄓ BOPOMOFO LETTER EH
- 311E ㄓ BOPOMOFO LETTER AI
- 311F ㄓ BOPOMOFO LETTER EI
- 3120 ㄜ BOPOMOFO LETTER AU
- 3121 ㄨˊ BOPOMOFO LETTER OU
- 3122 ㄊˊ BOPOMOFO LETTER AN
- 3123 ㄊ BOPOMOFO LETTER EN
- 3124 ㄊ BOPOMOFO LETTER ANG
- 3125 ㄊ BOPOMOFO LETTER ENG
- 3126 ㄊ BOPOMOFO LETTER ER
- 3127 ㄊ 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	F	K	P	W	9	Г	N	Ɔ	Ɔ				
	A720	A730	A740	A750	A760	A770	A780	A790	A7A0	A7B0				
1	F	S	k	p	w	d	l	n	g	L				
	A721	A731	A741	A751	A761	A771	A781	A791	A7A1	A7B1				
2	3	AA	K	P	3	l	Ɔ	Ɔ	K	J				
	A722	A732	A742	A752	A762	A772	A782	A792	A7A2	A7B2				
3	3	aa	k	p	3	m	Ɔ	e	k	X				
	A723	A733	A743	A753	A763	A773	A783	A793	A7A3	A7B3				
4	Ɔ	AO	K	P	Ɔ	n	Ɔ	Ɔ	N	B				
	A724	A734	A744	A754	A764	A774	A784	A794	A7A4	A7B4				
5	Ɔ	ao	k	p	Ɔ	r	Ɔ	h	a	B				
	A725	A735	A745	A755	A765	A775	A785	A795	A7A5	A7B5				
6	H	AU	L	Q	P	R	Ɔ	B	R	Ɔ				
	A726	A736	A746	A756	A766	A776	A786	A796	A7A6	A7B6				
7	h	au	l	q	p	r	Ɔ	b	f	Ɔ				ı
	A727	A737	A747	A757	A767	A777	A787	A797	A7A7	A7B7				A7F7
8	Ɔ	AU	L	Q	V	Ɔ	^	f	s	U				Ɔ
	A728	A738	A748	A758	A768	A778	A788	A798	A7A8	A7B8				A7F8
9	t3	a	i	q	v	Ɔ	:	f	s	u				œ
	A729	A739	A749	A759	A769	A779	A789	A799	A7A9	A7B9				A7F9
A	Ɔ	AU	Ɔ	Ɔ	3	Ɔ	=	Ɔ	H					Ɔ
	A72A	A73A	A74A	A75A	A76A	A77A	A78A	A79A	A7AA					A7FA
B	Ɔ	a	Ɔ	Ɔ	3	Ɔ	!	a	3					Ɔ
	A72B	A73B	A74B	A75B	A76B	A77B	A78B	A79B	A7AB					A7FB
C	4	AU	Ɔ	Ɔ	Ɔ	Ɔ	!	Ɔ	Ɔ					Ɔ
	A72C	A73C	A74C	A75C	A76C	A77C	A78C	A79C	A7AC					A7FC
D	4	ay	Ɔ	Ɔ	Ɔ	Ɔ	Ɔ	Ɔ	Ɔ					Ɔ
	A72D	A73D	A74D	A75D	A76D	A77D	A78D	A79D	A7AD					A7FD
E	4	Ɔ	Ɔ	Ɔ	9	Ɔ	Ɔ	Ɔ	Ɔ					ı
	A72E	A73E	A74E	A75E	A76E	A77E	A78E	A79E	A7AE					A7FE
F	4	Ɔ	Ɔ	Ɔ	9	Ɔ	•	Ɔ	Q					Ɔ
	A72F	A73F	A74F	A75F	A76F	A77F	A78F	A79F	A7AF					A7FF

**Additions for UPA**

- A720 𐀀 MODIFIER LETTER STRESS AND HIGH TONE  
 A721 𐀁 MODIFIER LETTER STRESS AND LOW TONE

**Egyptological additions**

- A722 𐀂 LATIN CAPITAL LETTER EGYPTOLOGICAL ALEF  
 A723 𐀃 LATIN SMALL LETTER EGYPTOLOGICAL ALEF  
 A724 𐀄 LATIN CAPITAL LETTER EGYPTOLOGICAL AIN  
 A725 𐀅 LATIN SMALL LETTER EGYPTOLOGICAL AIN  
 • this is a case pair  
 → 1D25 𐀆 latin letter ain  
 → 1D5C 𐀇 modifier letter small ain

**Mayanist additions**

- A726 𐀈 LATIN CAPITAL LETTER HENG  
 A727 𐀉 LATIN SMALL LETTER HENG  
 A728 𐀊 LATIN CAPITAL LETTER TZ  
 A729 𐀋 LATIN SMALL LETTER TZ  
 A72A 𐀌 LATIN CAPITAL LETTER TRESILLO  
 A72B 𐀍 LATIN SMALL LETTER TRESILLO  
 → 218B 𐀎 turned digit three  
 A72C 𐀏 LATIN CAPITAL LETTER CUATRILLO  
 A72D 𐀐 LATIN SMALL LETTER CUATRILLO  
 A72E 𐀑 LATIN CAPITAL LETTER CUATRILLO WITH COMMA  
 A72F 𐀒 LATIN SMALL LETTER CUATRILLO WITH COMMA

**Medievalist additions**

- A730 𐀓 LATIN LETTER SMALL CAPITAL F  
 A731 𐀔 LATIN LETTER SMALL CAPITAL S  
 A732 𐀕 LATIN CAPITAL LETTER AA  
 A733 𐀖 LATIN SMALL LETTER AA  
 A734 𐀗 LATIN CAPITAL LETTER AO  
 A735 𐀘 LATIN SMALL LETTER AO  
 A736 𐀙 LATIN CAPITAL LETTER AU  
 A737 𐀚 LATIN SMALL LETTER AU  
 A738 𐀛 LATIN CAPITAL LETTER AV  
 A739 𐀜 LATIN SMALL LETTER AV  
 A73A 𐀝 LATIN CAPITAL LETTER AV WITH HORIZONTAL BAR  
 A73B 𐀞 LATIN SMALL LETTER AV WITH HORIZONTAL BAR  
 A73C 𐀟 LATIN CAPITAL LETTER AY  
 A73D 𐀠 LATIN SMALL LETTER AY  
 A73E 𐀡 LATIN CAPITAL LETTER REVERSED C WITH DOT  
 A73F 𐀢 LATIN SMALL LETTER REVERSED C WITH DOT  
 A740 𐀣 LATIN CAPITAL LETTER K WITH STROKE  
 A741 𐀤 LATIN SMALL LETTER K WITH STROKE  
 A742 𐀥 LATIN CAPITAL LETTER K WITH DIAGONAL STROKE  
 A743 𐀦 LATIN SMALL LETTER K WITH DIAGONAL STROKE  
 A744 𐀧 LATIN CAPITAL LETTER K WITH STROKE AND DIAGONAL STROKE  
 A745 𐀨 LATIN SMALL LETTER K WITH STROKE AND DIAGONAL STROKE  
 A746 𐀩 LATIN CAPITAL LETTER BROKEN L  
 A747 𐀪 LATIN SMALL LETTER BROKEN L  
 A748 𐀫 LATIN CAPITAL LETTER L WITH HIGH STROKE  
 A749 𐀬 LATIN SMALL LETTER L WITH HIGH STROKE  
 A74A 𐀭 LATIN CAPITAL LETTER O WITH LONG STROKE OVERLAY

- A74B 𐀮 LATIN SMALL LETTER O WITH LONG STROKE OVERLAY  
 A74C 𐀯 LATIN CAPITAL LETTER O WITH LOOP  
 A74D 𐀰 LATIN SMALL LETTER O WITH LOOP  
 A74E 𐀱 LATIN CAPITAL LETTER OO  
 A74F 𐀲 LATIN SMALL LETTER OO  
 A750 𐀳 LATIN CAPITAL LETTER P WITH STROKE THROUGH DESCENDER  
 A751 𐀴 LATIN SMALL LETTER P WITH STROKE THROUGH DESCENDER  
 A752 𐀵 LATIN CAPITAL LETTER P WITH FLOURISH  
 A753 𐀶 LATIN SMALL LETTER P WITH FLOURISH  
 A754 𐀷 LATIN CAPITAL LETTER P WITH SQUIRREL TAIL  
 A755 𐀸 LATIN SMALL LETTER P WITH SQUIRREL TAIL  
 A756 𐀹 LATIN CAPITAL LETTER Q WITH STROKE THROUGH DESCENDER  
 A757 𐀺 LATIN SMALL LETTER Q WITH STROKE THROUGH DESCENDER  
 A758 𐀻 LATIN CAPITAL LETTER Q WITH DIAGONAL STROKE  
 A759 𐀼 LATIN SMALL LETTER Q WITH DIAGONAL STROKE  
 A75A 𐀽 LATIN CAPITAL LETTER R ROTUNDA  
 A75B 𐀾 LATIN SMALL LETTER R ROTUNDA  
 A75C 𐀿 LATIN CAPITAL LETTER RUM ROTUNDA  
 A75D 𐁀 LATIN SMALL LETTER RUM ROTUNDA  
 A75E 𐁁 LATIN CAPITAL LETTER V WITH DIAGONAL STROKE  
 A75F 𐁂 LATIN SMALL LETTER V WITH DIAGONAL STROKE  
 A760 𐁃 LATIN CAPITAL LETTER VY  
 A761 𐁄 LATIN SMALL LETTER VY  
 A762 𐁅 LATIN CAPITAL LETTER VISIGOTHIC Z  
 A763 𐁆 LATIN SMALL LETTER VISIGOTHIC Z  
 A764 𐁇 LATIN CAPITAL LETTER THORN WITH STROKE  
 A765 𐁈 LATIN SMALL LETTER THORN WITH STROKE  
 A766 𐁉 LATIN CAPITAL LETTER THORN WITH STROKE THROUGH DESCENDER  
 A767 𐁊 LATIN SMALL LETTER THORN WITH STROKE THROUGH DESCENDER  
 A768 𐁋 LATIN CAPITAL LETTER VEND  
 A769 𐁌 LATIN SMALL LETTER VEND  
 A76A 𐁍 LATIN CAPITAL LETTER ET  
 A76B 𐁎 LATIN SMALL LETTER ET  
 A76C 𐁏 LATIN CAPITAL LETTER IS  
 A76D 𐁐 LATIN SMALL LETTER IS  
 A76E 𐁑 LATIN CAPITAL LETTER CON  
 A76F 𐁒 LATIN SMALL LETTER CON  
 A770 𐁓 MODIFIER LETTER US  
 ≈ <super> A76F 𐁔  
 A771 𐁕 LATIN SMALL LETTER DUM  
 A772 𐁖 LATIN SMALL LETTER LUM  
 A773 𐁗 LATIN SMALL LETTER MUM  
 A774 𐁘 LATIN SMALL LETTER NUM  
 A775 𐁙 LATIN SMALL LETTER RUM  
 A776 𐁚 LATIN LETTER SMALL CAPITAL RUM  
 A777 𐁛 LATIN SMALL LETTER TUM  
 A778 𐁜 LATIN SMALL LETTER UM  
**Insular and Celticist letters**  
 A779 𐁝 LATIN CAPITAL LETTER INSULAR D  
 A77A 𐁞 LATIN SMALL LETTER INSULAR D  
 A77B 𐁟 LATIN CAPITAL LETTER INSULAR F  
 A77C 𐁠 LATIN SMALL LETTER INSULAR F

A77D	Ǿ	LATIN CAPITAL LETTER INSULAR G
		• lowercase is 1D79 ǿ
A77E	Ȥ	LATIN CAPITAL LETTER TURNED INSULAR G
A77F	ȥ	LATIN SMALL LETTER TURNED INSULAR G
A780	Ȧ	LATIN CAPITAL LETTER TURNED L
A781	ȧ	LATIN SMALL LETTER TURNED L
A782	Ȩ	LATIN CAPITAL LETTER INSULAR R
A783	ȩ	LATIN SMALL LETTER INSULAR R
A784	Ȫ	LATIN CAPITAL LETTER INSULAR S
A785	ȫ	LATIN SMALL LETTER INSULAR S
A786	Ȭ	LATIN CAPITAL LETTER INSULAR T
A787	ȭ	LATIN SMALL LETTER INSULAR T

**Modifier letters**

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

**Orthographic letters for glottals**

A78B	ʽ	LATIN CAPITAL LETTER SALTILLO
		• Me'phaa (Mexico)
A78C	ʼ	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 ʼ apostrophe
		→ 0242 ʽ latin small letter glottal stop
		→ 0294 ʼ latin letter glottal stop
		→ 02BC ʽ modifier letter apostrophe
		→ 02C0 ʼ modifier letter glottal stop

**Additional letter**

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

**Phonetic symbol**

A78E	ɬ	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	Ȩ	LATIN CAPITAL LETTER N WITH DESCENDER
A791	ȩ	LATIN SMALL LETTER N WITH DESCENDER
		• Janalif
A792	Ɔ	LATIN CAPITAL LETTER C WITH BAR
		= Cambrian symbol

A793	Ɔ	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	Ɓ	LATIN CAPITAL LETTER B WITH FLOURISH
A797	ɓ	LATIN SMALL LETTER B WITH FLOURISH

**Archaic letters for Ewe**

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

**Archaic letters for Volapük**

A79A	Ɔ	LATIN CAPITAL LETTER VOLAPUK AE
A79B	ɑ	LATIN SMALL LETTER VOLAPUK AE
A79C	Ɔ	LATIN CAPITAL LETTER VOLAPUK OE
A79D	ø	LATIN SMALL LETTER VOLAPUK OE
A79E	Ɔ	LATIN CAPITAL LETTER VOLAPUK UE
A79F	u	LATIN SMALL LETTER VOLAPUK UE

**Letters for pre-1921 Latvian orthography**

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

**Additional letters**

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

**Letter for West African languages**

A7AE	Ɔ	LATIN CAPITAL LETTER SMALL CAPITAL I
		• lowercase is 026A ɪ
		• also used in Unifon

**Letter for Japanese phonemic transcription**

A7AF	Q	LATIN LETTER SMALL CAPITAL Q
		• used to represent gemination

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

**Addition for UPA**

- A7FA ꝑ LATIN LETTER SMALL CAPITAL TURNED M

**Ancient Roman epigraphic letters**

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

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

**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 → 0C84 ◌̭ kannada sign siddham → 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	𑀃 10A30	𑀄 10A40	𑀅 10A50
1	𑀆 10A01	𑀇 10A11	𑀈 10A21	𑀉 10A31	𑀊 10A41	𑀋 10A51
2	𑀌 10A02	𑀍 10A12	𑀎 10A22	𑀏 10A32	𑀐 10A42	𑀑 10A52
3	𑀒 10A03	𑀓 10A13	𑀔 10A23	𑀕 10A33	𑀖 10A43	𑀗 10A53
4	𑀘 10A04	𑀙 10A14	𑀚 10A24	𑀛 10A34	𑀜 10A44	𑀝 10A54
5	𑀞 10A05	𑀟 10A15	𑀠 10A25	𑀡 10A35	𑀢 10A45	𑀣 10A55
6	𑀤 10A06	𑀥 10A16	𑀦 10A26	𑀧 10A36	𑀨 10A46	𑀩 10A56
7	𑀪 10A07	𑀫 10A17	𑀬 10A27	𑀭 10A37	𑀮 10A47	𑀯 10A57
8	𑀰 10A08	𑀱 10A18	𑀲 10A28	𑀳 10A38	𑀴 10A48	𑀵 10A58
9	𑀶 10A09	𑀷 10A19	𑀸 10A29	𑀹 10A39	𑀺 10A49	𑀻 10A59
A	𑀼 10A0A	𑀽 10A1A	𑀾 10A2A	𑀿 10A3A	𑁀 10A4A	𑁁 10A5A
B	𑁂 10A0B	𑁃 10A1B	𑁄 10A2B	𑁅 10A3B	𑁆 10A4B	𑁇 10A5B
C	𑁈 10A0C	𑁉 10A1C	𑁊 10A2C	𑁋 10A3C	𑁌 10A4C	𑁍 10A5C
D	𑁎 10A0D	𑁏 10A1D	𑁐 10A2D	𑁑 10A3D	𑁒 10A4D	𑁓 10A5D
E	𑁔 10A0E	𑁕 10A1E	𑁖 10A2E	𑁗 10A3E	𑁘 10A4E	𑁙 10A5E
F	𑁚 10A0F	𑁛 10A1F	𑁜 10A2F	𑁝 10A3F	𑁞 10A4F	𑁟 10A5F

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	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		

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**Letters**

10D00	ا	HANIFI ROHINGYA LETTER A
10D01	ب	HANIFI ROHINGYA LETTER BA
10D02	پ	HANIFI ROHINGYA LETTER PA
10D03	ت	HANIFI ROHINGYA LETTER TA
10D04	ث	HANIFI ROHINGYA LETTER TTA
10D05	ج	HANIFI ROHINGYA LETTER JA
10D06	چ	HANIFI ROHINGYA LETTER CA
10D07	ھ	HANIFI ROHINGYA LETTER HA
10D08	ک	HANIFI ROHINGYA LETTER KHA
10D09	ف	HANIFI ROHINGYA LETTER FA
10D0A	د	HANIFI ROHINGYA LETTER DA
10D0B	ڊ	HANIFI ROHINGYA LETTER DDA
10D0C	ر	HANIFI ROHINGYA LETTER RA
10D0D	ڙ	HANIFI ROHINGYA LETTER RRA
10D0E	ز	HANIFI ROHINGYA LETTER ZA
10D0F	س	HANIFI ROHINGYA LETTER SA
10D10	ش	HANIFI ROHINGYA LETTER SHA
10D11	ط	HANIFI ROHINGYA LETTER KA
10D12	ڄ	HANIFI ROHINGYA LETTER GA
10D13	ڱ	HANIFI ROHINGYA LETTER LA
10D14	ل	HANIFI ROHINGYA LETTER MA
10D15	م	HANIFI ROHINGYA LETTER NA
10D16	ن	HANIFI ROHINGYA LETTER WA
10D17	ڻ	HANIFI ROHINGYA LETTER KINNA WA
10D18	ي	HANIFI ROHINGYA LETTER YA
10D19	ڙ	HANIFI ROHINGYA LETTER KINNA YA
10D1A	ڞ	HANIFI ROHINGYA LETTER NGA = gan
10D1B	ڟ	HANIFI ROHINGYA LETTER NYA = nayya

**Additional letter**

10D1C	ڱ	HANIFI ROHINGYA LETTER VA • was not used widely and its usage has been discontinued
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**Vowels**

10D1D	ا	HANIFI ROHINGYA VOWEL A = aa-for
10D1E	ي	HANIFI ROHINGYA VOWEL I = i-for
10D1F	و	HANIFI ROHINGYA VOWEL U = u-for
10D20	ه	HANIFI ROHINGYA VOWEL E = e-for
10D21	و	HANIFI ROHINGYA VOWEL O = o-for

**Vowel silencer**

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

10D23	ن	HANIFI ROHINGYA MARK NA KHONNA
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**Tone signs**

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

**Gemination sign**

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

10D30	0	HANIFI ROHINGYA DIGIT ZERO
10D31	1	HANIFI ROHINGYA DIGIT ONE
10D32	2	HANIFI ROHINGYA DIGIT TWO
10D33	3	HANIFI ROHINGYA DIGIT THREE
10D34	4	HANIFI ROHINGYA DIGIT FOUR
10D35	5	HANIFI ROHINGYA DIGIT FIVE
10D36	6	HANIFI ROHINGYA DIGIT SIX
10D37	7	HANIFI ROHINGYA DIGIT SEVEN
10D38	8	HANIFI ROHINGYA DIGIT EIGHT
10D39	9	HANIFI ROHINGYA DIGIT NINE

	10F0	10F1	10F2
0	𐰀 10F00	𐰁 10F10	𐰂 10F20
1	𐰃 10F01	𐰄 10F11	𐰅 10F21
2	𐰆 10F02	𐰇 10F12	𐰈 10F22
3	𐰉 10F03	𐰊 10F13	𐰋 10F23
4	𐰌 10F04	𐰍 10F14	𐰎 10F24
5	𐰏 10F05	𐰐 10F15	𐰑 10F25
6	𐰒 10F06	𐰓 10F16	𐰔 10F26
7	𐰕 10F07	𐰖 10F17	𐰗 10F27
8	𐰘 10F08	𐰙 10F18	
9	𐰚 10F09	𐰛 10F19	
A	𐰜 10F0A	𐰝 10F1A	
B	𐰞 10F0B	𐰟 10F1B	
C	𐰠 10F0C	𐰡 10F1C	
D	𐰢 10F0D	𐰣 10F1D	
E	𐰤 10F0E	𐰥 10F1E	
F	𐰦 10F0F	𐰧 10F1F	

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

**Letters**

10F00	𐰀	OLD SOGDIAN LETTER ALEPH
10F01	𐰃	OLD SOGDIAN LETTER FINAL ALEPH
10F02	𐰆	OLD SOGDIAN LETTER BETH
10F03	𐰉	OLD SOGDIAN LETTER FINAL BETH
10F04	𐰌	OLD SOGDIAN LETTER GIMEL
10F05	𐰏	OLD SOGDIAN LETTER HE
10F06	𐰒	OLD SOGDIAN LETTER FINAL HE
10F07	𐰕	OLD SOGDIAN LETTER WAW
10F08	𐰘	OLD SOGDIAN LETTER ZAYIN
10F09	𐰚	OLD SOGDIAN LETTER HETH
10F0A	𐰜	OLD SOGDIAN LETTER YODH
10F0B	𐰞	OLD SOGDIAN LETTER KAPH
10F0C	𐰠	OLD SOGDIAN LETTER LAMEDH
10F0D	𐰢	OLD SOGDIAN LETTER MEM
10F0E	𐰤	OLD SOGDIAN LETTER NUN
10F0F	𐰦	OLD SOGDIAN LETTER FINAL NUN
10F10	𐰩	OLD SOGDIAN LETTER FINAL NUN WITH VERTICAL TAIL
10F11	𐰏	OLD SOGDIAN LETTER SAMEKH
10F12	𐰓	OLD SOGDIAN LETTER AYIN
		• used only in the Aramaic heterogram 'D
		• resh-ayin-daleth is used in other heterograms
10F13	𐰓	OLD SOGDIAN LETTER ALTERNATE AYIN
		• used only in the Aramaic heterogram 'D
		• resh-ayin-daleth is used in other heterograms
10F14	𐰙	OLD SOGDIAN LETTER PE
10F15	𐰛	OLD SOGDIAN LETTER SADHE
10F16	𐰛	OLD SOGDIAN LETTER FINAL SADHE
10F17	𐰛	OLD SOGDIAN LETTER FINAL SADHE WITH VERTICAL TAIL
10F18	𐰙	OLD SOGDIAN LETTER RESH-AYIN-DALETH
10F19	𐰛	OLD SOGDIAN LETTER SHIN
10F1A	𐰟	OLD SOGDIAN LETTER TAW
10F1B	𐰟	OLD SOGDIAN LETTER FINAL TAW
10F1C	𐰟	OLD SOGDIAN LETTER FINAL TAW WITH VERTICAL TAIL

**Numbers**

10F1D	𐰣	OLD SOGDIAN NUMBER ONE
10F1E	𐰥	OLD SOGDIAN NUMBER TWO
10F1F	𐰧	OLD SOGDIAN NUMBER THREE
10F20	𐰩	OLD SOGDIAN NUMBER FOUR
10F21	𐰫	OLD SOGDIAN NUMBER FIVE
10F22	𐰭	OLD SOGDIAN NUMBER TEN
10F23	𐰯	OLD SOGDIAN NUMBER TWENTY
10F24	𐰱	OLD SOGDIAN NUMBER THIRTY
10F25	𐰳	OLD SOGDIAN NUMBER ONE HUNDRED
10F26	𐰵	OLD SOGDIAN FRACTION ONE HALF

**Ligature**

10F27	𐰛	OLD SOGDIAN LIGATURE AYIN-DALETH
		• represents the Aramaic heterogram 'D

	10F3	10F4	10F5	10F6
0	𐰀 10F30	𐰁 10F40	𐰂 10F50	
1	𐰃 10F31	𐰄 10F41	𐰅 10F51	
2	𐰆 10F32	𐰇 10F42	𐰈 10F52	
3	𐰉 10F33	𐰊 10F43	𐰋 10F53	
4	𐰌 10F34	𐰍 10F44	𐰎 10F54	
5	𐰏 10F35	𐰐 10F45	𐰑 10F55	
6	𐰒 10F36	𐰓 10F46	𐰔 10F56	
7	𐰕 10F37	𐰖 10F47	𐰗 10F57	
8	𐰘 10F38	𐰙 10F48	𐰚 10F58	
9	𐰛 10F39	𐰜 10F49	𐰝 10F59	
A	𐰞 10F3A	𐰟 10F4A		
B	𐰠 10F3B	𐰡 10F4B		
C	𐰢 10F3C	𐰣 10F4C		
D	𐰤 10F3D	𐰥 10F4D		
E	𐰦 10F3E	𐰧 10F4E		
F	𐰨 10F3F	𐰩 10F4F		

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

**Letters**

10F30	𐰀	SOGDIAN LETTER ALEPH
10F31	𐰁	SOGDIAN LETTER BETH
10F32	𐰆	SOGDIAN LETTER GIMEL
10F33	𐰉	SOGDIAN LETTER HE
10F34	𐰌	SOGDIAN LETTER WAW
10F35	𐰏	SOGDIAN LETTER ZAYIN
10F36	𐰒	SOGDIAN LETTER HETH
10F37	𐰕	SOGDIAN LETTER YODH
10F38	𐰘	SOGDIAN LETTER KAPH
10F39	𐰛	SOGDIAN LETTER LAMEDH
10F3A	𐰞	SOGDIAN LETTER MEM
10F3B	𐰠	SOGDIAN LETTER NUN
10F3C	𐰢	SOGDIAN LETTER SAMEKH
10F3D	𐰤	SOGDIAN LETTER AYIN
		• used only in Aramaic heterograms
10F3E	𐰦	SOGDIAN LETTER PE
10F3F	𐰨	SOGDIAN LETTER SADHE
10F40	𐰁	SOGDIAN LETTER RESH-AYIN
10F41	𐰄	SOGDIAN LETTER SHIN
10F42	𐰇	SOGDIAN LETTER TAW
10F43	𐰊	SOGDIAN LETTER FETH
10F44	𐰍	SOGDIAN LETTER LESH
		= hooked resh

**Phonogram**

10F45	𐰖	SOGDIAN INDEPENDENT SHIN
		→ 6240 𐰖

**Combining marks**

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

**Numbers**

10F51	𐰅	SOGDIAN NUMBER ONE
10F52	𐰈	SOGDIAN NUMBER TEN
10F53	𐰋	SOGDIAN NUMBER TWENTY
10F54	𐰎	SOGDIAN NUMBER ONE HUNDRED

**Punctuation**

10F55		SOGDIAN PUNCTUATION TWO VERTICAL BARS
10F56	𐰔	SOGDIAN PUNCTUATION TWO VERTICAL BARS WITH DOTS
10F57	◉	SOGDIAN PUNCTUATION CIRCLE WITH DOT
10F58	⊞	SOGDIAN PUNCTUATION TWO 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	ग 110A2	ी 110B2	
3	अ 11083	छ 11093	प 110A3	े 110B3	
4	आ 11084	ण 11094	ष्ठ 110A4	ै 110B4	
5	इ 11085	ह 11095	व 110A5	े 110B5	
6	ई 11086	म 11096	न 110A6	ै 110B6	
7	उ 11087	र 11097	म 110A7	ो 110B7	
8	ऊ 11088	र 11098	य 110A8	ौ 110B8	
9	ए 11089	उ 11099	। 110A9	्र 110B9	
A	ए 1108A	ड़ 1109A	थ 110AA	ं 110BA	
B	ओ 1108B	ढ 1109B	व 110AB	ं 110BB	
C	औ 1108C	ढ 1109C	श 110AC	र् 110BC	
D	क 1108D	ह 1109D	य 110AD	र् 110BD	र् 110CD
E	य 1108E	न 1109E	स 110AE	। 110BE	
F	ग 1108F	थ 1109F	ह 110AF	॥ 110BF	

## 11080

## Kaithi

## 110CD

**Various signs**

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

**Independent vowels**

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

**Consonants**

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

**Dependent vowel signs**

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

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

**Virama**

110B9	◌̣	KAITHI SIGN VIRAMA
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**Various signs**

110BA	◌̣	KAITHI SIGN NUKTA
110BB	◌̣	KAITHI ABBREVIATION SIGN
110BC	◌̣	KAITHI ENUMERATION SIGN
110BD	◌̣	KAITHI NUMBER SIGN
		• used to indicate a numerical reference

**Punctuation**

110BE	—	KAITHI SECTION MARK
		• marks end of sentence
		→ 1123B — khojki section mark
110BF	=	KAITHI DOUBLE SECTION MARK
		• delimits larger chunks of text, such as paragraphs
		→ 1123C = khojki double section mark
110C0		KAITHI DANDA
110C1		KAITHI DOUBLE DANDA

**Sign**

110CD	◌̣	KAITHI NUMBER SIGN ABOVE
		• used to indicate a number in an itemized list

	1110	1111	1112	1113	1114
0	◌̇ 11100	ꠞ 11110	ꠗ 11120	ꠘ 11130	ꠙ 11140
1	◌̇̇ 11101	ꠛ 11111	ꠜ 11121	ꠝ 11131	ꠞ 11141
2	◌̇̇̇ 11102	ꠛ 11112	ꠜ 11122	ꠝ 11132	ꠞ 11142
3	ꠛ 11103	ꠜ 11113	ꠝ 11123	ꠞ 11133	ꠛ 11143
4	ꠛ 11104	ꠜ 11114	ꠝ 11124	◌̇̇̇ 11134	ꠛ 11144
5	ꠛ 11105	ꠜ 11115	ꠝ 11125	ꠛ 11135	ꠛ 11145
6	ꠛ 11106	ꠜ 11116	ꠝ 11126	ꠛ 11136	ꠛ 11146
7	ꠛ 11107	ꠜ 11117	ꠝ 11127	ꠛ 11137	
8	ꠛ 11108	ꠜ 11118	ꠝ 11128	ꠛ 11138	
9	ꠛ 11109	ꠜ 11119	ꠝ 11129	ꠛ 11139	
A	ꠛ 1110A	ꠜ 1111A	ꠝ 1112A	ꠛ 1113A	
B	ꠛ 1110B	ꠜ 1111B	ꠝ 1112B	ꠛ 1113B	
C	ꠛ 1110C	ꠜ 1111C	ꠝ 1112C	ꠛ 1113C	
D	ꠛ 1110D	ꠜ 1111D	ꠝ 1112D	ꠛ 1113D	
E	ꠛ 1110E	ꠜ 1111E	ꠝ 1112E	ꠛ 1113E	
F	ꠛ 1110F	ꠜ 1111F	ꠝ 1112F	ꠛ 1113F	

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**Various signs**

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

**Independent vowels**

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

**Consonants**

- 11107 𑄇 CHAKMA LETTER KAA  
= cucyaangyaa kaa
- 11108 𑄈 CHAKMA LETTER KHAA  
= grajaangyaa khaa
- 11109 𑄉 CHAKMA LETTER GAA  
= caandyaa gaa
- 1110A 𑄊 CHAKMA LETTER GHAA  
= tinaddaalyaa ghaa
- 1110B 𑄋 CHAKMA LETTER NGAA  
= cilaama ngaa
- 1110C 𑄌 CHAKMA LETTER CAA  
= dvibhalyaa caa
- 1110D 𑄍 CHAKMA LETTER CHAA  
= majaraa chaa
- 1110E 𑄎 CHAKMA LETTER JAA  
= dvipadalaajaa
- 1110F 𑄏 CHAKMA LETTER JHAA  
= uraauraa jhaa
- 11110 𑄐 CHAKMA LETTER NYAA  
= silaacyaa nyaa
- 11111 𑄑 CHAKMA LETTER TTA  
= dviyaadaat ttaa
- 11112 𑄒 CHAKMA LETTER TTHAA  
= phudaadviaat tthaa
- 11113 𑄓 CHAKMA LETTER DDAA  
= aadudaangaat ddaa
- 11114 𑄔 CHAKMA LETTER DDHAA  
= lejabharaat ddhaa
- 11115 𑄕 CHAKMA LETTER NNAA  
= petttuyaa nnaa
- 11116 𑄖 CHAKMA LETTER TAA  
= ghangadaat taa
- 11117 𑄗 CHAKMA LETTER THAA  
= jagadaat thaa
- 11118 𑄘 CHAKMA LETTER DAA  
= dolaniit daa
- 11119 𑄙 CHAKMA LETTER DHAA  
= talamuyaat dhaa
- 1111A 𑄚 CHAKMA LETTER NAA  
= phaarabaanyaa naa
- 1111B 𑄛 CHAKMA LETTER PAA  
= paalyaa paa
- 1111C 𑄜 CHAKMA LETTER PHAA  
= ubaraphudaa phaa
- 1111D 𑄝 CHAKMA LETTER BAA  
= ubaramuyaa baa

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

**Dependent vowel signs**

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

**Various signs**

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

**Digits**

- 11136 𑄵 CHAKMA DIGIT ZERO
- 11137 𑄶 CHAKMA DIGIT ONE
- 11138 𑄷 CHAKMA DIGIT TWO
- 11139 𑄸 CHAKMA DIGIT THREE
- 1113A 𑄹 CHAKMA DIGIT FOUR
- 1113B 𑄺 CHAKMA DIGIT FIVE
- 1113C 𑄻 CHAKMA DIGIT SIX
- 1113D 𑄼 CHAKMA DIGIT SEVEN
- 1113E 𑄽 CHAKMA DIGIT EIGHT

1113F ୯ CHAKMA DIGIT NINE

**Punctuation**

11140 ୱ CHAKMA SECTION MARK  
= phulacihna

11141 | CHAKMA DANDA  
= ekacilyaa

11142 || CHAKMA DOUBLE DANDA  
= dvicilyaa

11143 ୱ CHAKMA QUESTION MARK  
= pujhaar

**Consonant**

11144 ୱ CHAKMA LETTER LHAA  
= fetfada lhaa

**Dependent vowel signs**

11145 ୱ CHAKMA VOWEL SIGN AA  
= deildya aa

11146 ୱ CHAKMA VOWEL SIGN EI  
= dvi adi gadeidya ei

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	1130	1131	1132	1133	1134	1135	1136	1137
0	◌̇ 11300	◌̇ 11310	◌̇ 11320	◌̇ 11330	◌̇ 11340	◌̇ 11350	◌̇ 11360	◌̇ 11370
1	◌̇ 11301	◌̇ 11311	◌̇ 11321	◌̇ 11331	◌̇ 11341	◌̇ 11351	◌̇ 11361	◌̇ 11371
2	◌̇ 11302	◌̇ 11312	◌̇ 11322	◌̇ 11332	◌̇ 11342	◌̇ 11352	◌̇ 11362	◌̇ 11372
3	◌̇ 11303	◌̇ 11313	◌̇ 11323	◌̇ 11333	◌̇ 11343	◌̇ 11353	◌̇ 11363	◌̇ 11373
4	◌̇ 11304	◌̇ 11314	◌̇ 11324	◌̇ 11334	◌̇ 11344	◌̇ 11354	◌̇ 11364	◌̇ 11374
5	◌̇ 11305	◌̇ 11315	◌̇ 11325	◌̇ 11335	◌̇ 11345	◌̇ 11355	◌̇ 11365	◌̇ 11375
6	◌̇ 11306	◌̇ 11316	◌̇ 11326	◌̇ 11336	◌̇ 11346	◌̇ 11356	◌̇ 11366	◌̇ 11376
7	◌̇ 11307	◌̇ 11317	◌̇ 11327	◌̇ 11337	◌̇ 11347	◌̇ 11357	◌̇ 11367	◌̇ 11377
8	◌̇ 11308	◌̇ 11318	◌̇ 11328	◌̇ 11338	◌̇ 11348	◌̇ 11358	◌̇ 11368	◌̇ 11378
9	◌̇ 11309	◌̇ 11319	◌̇ 11329	◌̇ 11339	◌̇ 11349	◌̇ 11359	◌̇ 11369	◌̇ 11379
A	◌̇ 1130A	◌̇ 1131A	◌̇ 1132A	◌̇ 1133A	◌̇ 1134A	◌̇ 1135A	◌̇ 1136A	◌̇ 1137A
B	◌̇ 1130B	◌̇ 1131B	◌̇ 1132B	◌̇ 1133B	◌̇ 1134B	◌̇ 1135B	◌̇ 1136B	◌̇ 1137B
C	◌̇ 1130C	◌̇ 1131C	◌̇ 1132C	◌̇ 1133C	◌̇ 1134C	◌̇ 1135C	◌̇ 1136C	◌̇ 1137C
D	◌̇ 1130D	◌̇ 1131D	◌̇ 1132D	◌̇ 1133D	◌̇ 1134D	◌̇ 1135D	◌̇ 1136D	◌̇ 1137D
E	◌̇ 1130E	◌̇ 1131E	◌̇ 1132E	◌̇ 1133E	◌̇ 1134E	◌̇ 1135E	◌̇ 1136E	◌̇ 1137E
F	◌̇ 1130F	◌̇ 1131F	◌̇ 1132F	◌̇ 1133F	◌̇ 1134F	◌̇ 1135F	◌̇ 1136F	◌̇ 1137F

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 ◌̣̣̣̣ GRANTHA SIGN VISARGA

### Independent vowels

- 11305 𑌀 GRANTHA LETTER A
- 11306 𑌁 GRANTHA LETTER AA
- 11307 𑌂 GRANTHA LETTER I
- 11308 𑌃 GRANTHA LETTER II
- 11309 𑌄 GRANTHA LETTER U
- 1130A 𑌅 GRANTHA LETTER UU
- 1130B 𑌆 GRANTHA LETTER VOCALIC R
- 1130C 𑌇 GRANTHA LETTER VOCALIC L
- 1130D 𑌈 <reserved>
- 1130E 𑌉 <reserved>
- 1130F 𑌊 GRANTHA LETTER EE
- 11310 𑌋 GRANTHA LETTER AI
- 11311 𑌌 <reserved>
- 11312 𑌍 <reserved>
- 11313 𑌎 GRANTHA LETTER OO
- 11314 𑌏 GRANTHA LETTER AU

### Consonants

- 11315 𑌐 GRANTHA LETTER KA
- 11316 𑌑 GRANTHA LETTER KHA
- 11317 𑌒 GRANTHA LETTER GA
- 11318 𑌓 GRANTHA LETTER GHA
- 11319 𑌔 GRANTHA LETTER NGA
- 1131A 𑌕 GRANTHA LETTER CA
- 1131B 𑌖 GRANTHA LETTER CHA
- 1131C 𑌗 GRANTHA LETTER JA
- 1131D 𑌘 GRANTHA LETTER JHA
- 1131E 𑌙 GRANTHA LETTER NYA
- 1131F 𑌚 GRANTHA LETTER TTA
- 11320 𑌛 GRANTHA LETTER TTHA
- 11321 𑌜 GRANTHA LETTER DDA
- 11322 𑌝 GRANTHA LETTER DDHA
- 11323 𑌞 GRANTHA LETTER NNA
- 11324 𑌟 GRANTHA LETTER TA
- 11325 𑌠 GRANTHA LETTER THA
- 11326 𑌡 GRANTHA LETTER DA
- 11327 𑌢 GRANTHA LETTER DHA
- 11328 𑌣 GRANTHA LETTER NA
- 11329 𑌤 <reserved>
- 1132A 𑌥 GRANTHA LETTER PA
- 1132B 𑌦 GRANTHA LETTER PHA
- 1132C 𑌧 GRANTHA LETTER BA
- 1132D 𑌨 GRANTHA LETTER BHA
- 1132E 𑌩 GRANTHA LETTER MA
- 1132F 𑌪 GRANTHA LETTER YA
- 11330 𑌫 GRANTHA LETTER RA
- 11331 𑌬 <reserved>
- 11332 𑌭 GRANTHA LETTER LA
- 11333 𑌮 GRANTHA LETTER LLA
- 11334 𑌯 <reserved>

- 11335 𑌰 GRANTHA LETTER VA
- 11336 𑌱 GRANTHA LETTER SHA
- 11337 𑌲 GRANTHA LETTER SSA
- 11338 𑌳 GRANTHA LETTER SA
- 11339 𑌴 GRANTHA LETTER HA

### Various signs

- 1133B 𑌵 COMBINING BINDU BELOW  
 = vindu  
 • used as nukta for Betta Kurumba and other languages

- 1133C 𑌶 GRANTHA SIGN NUKTA
- 1133D 𑌷 GRANTHA SIGN AVAGRAHA

### Dependent vowel signs

- 1133E 𑌸 GRANTHA VOWEL SIGN AA
- 1133F 𑌹 GRANTHA VOWEL SIGN I
- 11340 𑌺 GRANTHA VOWEL SIGN II
- 11341 𑌻 GRANTHA VOWEL SIGN U
- 11342 𑌼 GRANTHA VOWEL SIGN UU
- 11343 𑌽 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 𑌸
- 1134C 𑍄 GRANTHA VOWEL SIGN AU  
 ≡ 11347 𑍁 11357 𑍅

### Virama

- 1134D 𑍅 GRANTHA SIGN VIRAMA

### Sign

- 11350 𑍆 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 𑍊 GRANTHA LETTER VOCALIC RR
- 11361 𑍋 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 𑍎 COMBINING GRANTHA DIGIT ZERO
- 11367 𑍇 COMBINING GRANTHA DIGIT ONE
- 11368 𑍈 COMBINING GRANTHA DIGIT TWO
- 11369 𑍉 COMBINING GRANTHA DIGIT THREE
- 1136A 𑍊 COMBINING GRANTHA DIGIT FOUR
- 1136B 𑍋 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

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	1140	1141	1142	1143	1144	1145	1146	1147
0	ञ 11400	ग 11410	थ 11420	व 11430	ौ 11440	० 11450		
1	आ 11401	घ 11411	द 11421	ष 11431	ो 11441	१ 11451		
2	ळ 11402	ढ 11412	ध 11422	ष 11432	् 11442	२ 11452		
3	ळी 11403	ढ्न 11413	न 11423	स 11433	ँ 11443	३ 11453		
4	उ 11404	व 11414	र 11424	ह 11434	ं 11444	४ 11454		
5	ऊ 11405	ळ 11415	प 11425	ा 11435	०४ 11445	५ 11455		
6	सृ 11406	ज 11416	रु 11426	ि 11436	० 11446	६ 11456		
7	सृ 11407	म 11417	व 11427	ी 11437	३ 11447	७ 11457		
8	० 11408	ॐ 11418	न 11428	् 11438	ः 11448	८ 11458		
9	२ 11409	ङ 11419	म 11429	् 11439	ँ 11449	९ 11459		
A	१ 1140A	ट 1141A	ळ 1142A	० 1143A	१ 1144A			
B	३ 1140B	० 1141B	य 1142B	० 1143B	। 1144B	३ 1145B		
C	अ 1140C	उ 1141C	न 1142C	० 1143C	॥ 1144C			
D	औ 1140D	ट 1141D	र 1142D	० 1143D	॥ 1144D	५ 1145D		
E	क 1140E	ध 1141E	ल 1142E	० 1143E	॥ 1144E	३ 1145E		
F	ख 1140F	ग 1141F	र 1142F	० 1143F	० 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	ऎ	NEWA LETTER E
1140B	ॐ	NEWA LETTER AI
1140C	ऒ	NEWA LETTER O
1140D	ॢ	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	न्ह	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	म्ह	NEWA LETTER MHA
		• murmured nasal for Nepal Bhasa language
1142B	य	NEWA LETTER YA
1142C	र	NEWA LETTER RA
1142D	रह	NEWA LETTER RHA
		• murmured tap for Nepal Bhasa language

1142E	ल	NEWA LETTER LA
1142F	ल्ह	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	ॠ	NEWA VOWEL SIGN VOCALIC RR
1143C	ॡ	NEWA VOWEL SIGN VOCALIC L
1143D	ॢ	NEWA VOWEL SIGN VOCALIC LL
1143E	े	NEWA VOWEL SIGN E
1143F	ै	NEWA VOWEL SIGN AI
11440	ो	NEWA VOWEL SIGN O
11441	ौ	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	ॡ	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 ढि NEWA DIGIT FIVE  
= njaa
- 11456 ढि NEWA DIGIT SIX  
= khu
- 11457 ढि NEWA DIGIT SEVEN  
= nhasa
- 11458 ढि NEWA DIGIT EIGHT  
= cyaa
- 11459 ढि NEWA DIGIT NINE  
= gu

**Various signs**

- 1145B ~ NEWA PLACEHOLDER MARK  
= jaayekaa
- 1145C  <reserved>
- 1145D ✕ NEWA INSERTION SIGN  
= tansaa
- 1145E ॐ NEWA SANDHI MARK  
• indicates external sandhi in Sanskrit documents  
→ 09FE ॐ bengali sandhi mark

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	1170	1171	1172	1173
0	𑜀 11700	𑜁 11710	𑜂 11720	𑜃 11730
1	𑜄 11701	𑜅 11711	𑜆 11721	𑜇 11731
2	𑜈 11702	𑜉 11712	𑜊 11722	𑜋 11732
3	𑜌 11703	𑜍 11713	𑜎 11723	𑜏 11733
4	𑜐 11704	𑜑 11714	𑜒 11724	𑜓 11734
5	𑜔 11705	𑜕 11715	𑜖 11725	𑜗 11735
6	𑜙 11706	𑜚 11716	𑜛 11726	𑜜 11736
7	𑜞 11707	𑜟 11717	𑜠 11727	𑜡 11737
8	𑜣 11708	𑜤 11718	𑜥 11728	𑜦 11738
9	𑜨 11709	𑜩 11719	𑜪 11729	𑜫 11739
A	𑜭 1170A	𑜮 1171A	𑜯 1172A	𑜰 1173A
B	𑜲 1170B		𑜳 1172B	𑜴 1173B
C	𑜶 1170C			𑜷 1173C
D	𑜹 1170D	𑜺 1171D		𑜻 1173D
E	𑜽 1170E	𑜾 1171E		𑜿 1173E
F	𑜿 1170F	𑜽 1171F		𑜿 1173F

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**Consonants**

11700	m	AHOM LETTER KA
11701	𑜀	AHOM LETTER KHA
11702	𑜁	AHOM LETTER NGA
11703	𑜂	AHOM LETTER NA
11704	𑜃	AHOM LETTER TA
11705	𑜄	AHOM LETTER ALTERNATE TA
11706	v	AHOM LETTER PA
11707	𑜆	AHOM LETTER PHA
11708	𑜇	AHOM LETTER BA
11709	𑜈	AHOM LETTER MA
1170A	𑜉	AHOM LETTER JA
1170B	𑜊	AHOM LETTER CHA
1170C	𑜋	AHOM LETTER THA
1170D	𑜌	AHOM LETTER RA
1170E	𑜍	AHOM LETTER LA
1170F	𑜎	AHOM LETTER SA
11710	𑜐	AHOM LETTER NYA
11711	𑜑	AHOM LETTER HA
11712	𑜒	AHOM LETTER A
11713	𑜓	AHOM LETTER DA
11714	𑜔	AHOM LETTER DHA
11715	𑜕	AHOM LETTER GA
11716	𑜖	AHOM LETTER ALTERNATE GA
11717	𑜗	AHOM LETTER GHA
11718	𑜘	AHOM LETTER BHA
11719	𑜙	AHOM LETTER JHA
1171A	𑜚	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 U
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	𑜰	AHOM DIGIT SIX
11737	𑜱	AHOM DIGIT SEVEN
11738	𑜲	AHOM DIGIT EIGHT
11739	𑜳	AHOM DIGIT NINE

**Numbers**

1173A	𑜴	AHOM NUMBER TEN
1173B	𑜵	AHOM NUMBER TWENTY

**Punctuation**

1173C	𑜶	AHOM SIGN SMALL SECTION
1173D	𑜷	AHOM SIGN SECTION
1173E	𑜸	AHOM SIGN RULAI
1173F	𑜹	AHOM SYMBOL VI

	1180	1181	1182	1183	1184
0	ਯ 11800	ਠ 11810	ੲ 11820	ੳ 11830	
1	ਯਾ 11801	ਠਾ 11811	ੲਾ 11821	ੳਾ 11831	
2	ੳ 11802	ਠ 11812	ੲ 11822	ੳ 11832	
3	ੳੳ 11803	ਠਾ 11813	ੲਾ 11823	ੳੳ 11833	
4	ੳੳ 11804	ਠੳ 11814	ੲੳ 11824	ੳੳੳ 11834	
5	ੳੳ 11805	ਠੳ 11815	ੲੳ 11825	ੳੳੳ 11835	
6	ੳੳ 11806	ਠੳ 11816	ੲੳ 11826	ੳੳੳ 11836	
7	ੳੳ 11807	ਠੳ 11817	ੲੳ 11827	ੳੳੳ 11837	
8	ੳੳ 11808	ਠੳ 11818	ੲੳ 11828	ੳੳੳ 11838	
9	ੳੳ 11809	ੳੳ 11819	ੲੳ 11829	ੳੳ 11839	
A	ੳੳ 1180A	ੳੳ 1181A	ੲੳ 1182A	ੳੳ 1183A	
B	ੳੳ 1180B	ੳੳ 1181B	ੲੳ 1182B	ੳੳ 1183B	
C	ੳੳ 1180C	ੳੳ 1181C	ੲੳ 1182C		
D	ੳੳ 1180D	ੳੳ 1181D	ੲੳ 1182D		
E	ੳੳ 1180E	ੳੳ 1181E	ੲੳ 1182E		
F	ੳੳ 1180F	ੳੳ 1181F	ੲੳ 1182F		

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**Independent vowels**

11800	ᱠ	DOGRA LETTER A
11801	ᱡ	DOGRA LETTER AA
11802	ᱢ	DOGRA LETTER I
11803	ᱣ	DOGRA LETTER II
11804	ᱤ	DOGRA LETTER U
11805	ᱥ	DOGRA LETTER UU
11806	ᱦ	DOGRA LETTER E
11807	ᱧ	DOGRA LETTER AI
11808	ᱨ	DOGRA LETTER O
11809	ᱩ	DOGRA LETTER AU

**Consonants**

1180A	ᱪ	DOGRA LETTER KA
1180B	ᱫ	DOGRA LETTER KHA
1180C	ᱬ	DOGRA LETTER GA
1180D	ᱭ	DOGRA LETTER GHA
1180E	ᱮ	DOGRA LETTER NGA
1180F	ᱯ	DOGRA LETTER CA
11810	ᱰ	DOGRA LETTER CHA
11811	ᱱ	DOGRA LETTER JA
11812	ᱲ	DOGRA LETTER JHA
11813	ᱳ	DOGRA LETTER NYA
11814	ᱴ	DOGRA LETTER TTA
11815	ᱵ	DOGRA LETTER TTHA
11816	ᱶ	DOGRA LETTER DDA
11817	ᱷ	DOGRA LETTER DDHA
11818	ᱸ	DOGRA LETTER NNA
11819	ᱹ	DOGRA LETTER TA
1181A	ᱺ	DOGRA LETTER THA
1181B	ᱻ	DOGRA LETTER DA
1181C	ᱼ	DOGRA LETTER DHA
1181D	ᱽ	DOGRA LETTER NA
1181E	᱾	DOGRA LETTER PA
1181F	᱿	DOGRA LETTER PHA
11820	ᱠ	DOGRA LETTER BA
11821	ᱡ	DOGRA LETTER BHA
11822	ᱢ	DOGRA LETTER MA
11823	ᱣ	DOGRA LETTER YA
11824	ᱤ	DOGRA LETTER RA
11825	ᱥ	DOGRA LETTER LA
11826	ᱦ	DOGRA LETTER VA
11827	ᱧ	DOGRA LETTER SHA
11828	ᱨ	DOGRA LETTER SSA
11829	ᱩ	DOGRA LETTER SA
1182A	ᱪ	DOGRA LETTER HA
1182B	ᱫ	DOGRA LETTER RRA

**Dependent vowel signs**

1182C	ᱠᱡ	DOGRA VOWEL SIGN AA
1182D	ᱠᱢ	DOGRA VOWEL SIGN I
1182E	ᱠᱣ	DOGRA VOWEL SIGN II
1182F	ᱠᱤ	DOGRA VOWEL SIGN U
11830	ᱠᱥ	DOGRA VOWEL SIGN UU
11831	ᱠᱦ	DOGRA VOWEL SIGN VOCALIC R
11832	ᱠᱧ	DOGRA VOWEL SIGN VOCALIC RR
11833	ᱠᱨ	DOGRA VOWEL SIGN E
11834	ᱠᱩ	DOGRA VOWEL SIGN AI
11835	ᱠᱪ	DOGRA VOWEL SIGN O
11836	ᱠᱫ	DOGRA VOWEL SIGN AU

**Various signs**

11837	ᱠᱬ	DOGRA SIGN ANUSVARA
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11838	ᱠᱭ	DOGRA SIGN VISARGA
11839	ᱠᱮ	DOGRA SIGN VIRAMA
1183A	ᱠᱯ	DOGRA SIGN NUKTA

**Punctuation**

1183B	ᱠᱰ	DOGRA ABBREVIATION SIGN
-------	----	-------------------------

	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	

## 11A00

## Zanabazar Square

## 11A3E

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 𐎆 ZANABAZAR SQUARE LETTER A  
 • used for representing independent vowels in combination with vowel signs

**Vowel signs**

- 11A01 𐎇 ZANABAZAR SQUARE VOWEL SIGN I  
 11A02 𐎈 ZANABAZAR SQUARE VOWEL SIGN UE  
 11A03 𐎉 ZANABAZAR SQUARE VOWEL SIGN U  
 11A04 𐎊 ZANABAZAR SQUARE VOWEL SIGN E  
 11A05 𐎋 ZANABAZAR SQUARE VOWEL SIGN OE  
 11A06 𐎌 ZANABAZAR SQUARE VOWEL SIGN O  
 11A07 𐎍 ZANABAZAR SQUARE VOWEL SIGN AI  
 • also represents secondary vowel i  
 11A08 𐎎 ZANABAZAR SQUARE VOWEL SIGN AU  
 • also represents secondary vowel u  
 11A09 𐎏 ZANABAZAR SQUARE VOWEL SIGN REVERSED I  
 • used for Sanskrit vocalic sounds

**Vowel length mark**

- 11A0A 𐎐 ZANABAZAR SQUARE VOWEL LENGTH MARK

**Consonants**

- 11A0B 𐎑 ZANABAZAR SQUARE LETTER KA  
 11A0C 𐎒 ZANABAZAR SQUARE LETTER KHA  
 11A0D 𐎓 ZANABAZAR SQUARE LETTER GA  
 11A0E 𐎔 ZANABAZAR SQUARE LETTER GHA  
 11A0F 𐎕 ZANABAZAR SQUARE LETTER NGA  
 11A10 𐎖 ZANABAZAR SQUARE LETTER CA  
 11A11 𐎗 ZANABAZAR SQUARE LETTER CHA  
 11A12 𐎘 ZANABAZAR SQUARE LETTER JA  
 11A13 𐎙 ZANABAZAR SQUARE LETTER NYA  
 11A14 𐎚 ZANABAZAR SQUARE LETTER TTA  
 11A15 𐎛 ZANABAZAR SQUARE LETTER TTHA  
 11A16 𐎜 ZANABAZAR SQUARE LETTER DDA  
 11A17 𐎝 ZANABAZAR SQUARE LETTER DDHA  
 11A18 𐎞 ZANABAZAR SQUARE LETTER NNA  
 11A19 𐎟 ZANABAZAR SQUARE LETTER TA  
 11A1A 𐎠 ZANABAZAR SQUARE LETTER THA  
 11A1B 𐎡 ZANABAZAR SQUARE LETTER DA  
 11A1C 𐎢 ZANABAZAR SQUARE LETTER DHA  
 11A1D 𐎣 ZANABAZAR SQUARE LETTER NA  
 11A1E 𐎤 ZANABAZAR SQUARE LETTER PA  
 11A1F 𐎥 ZANABAZAR SQUARE LETTER PHA  
 11A20 𐎦 ZANABAZAR SQUARE LETTER BA  
 • also used instead of non-initial 11A2D 𐎮 in conjuncts  
 11A21 𐎧 ZANABAZAR SQUARE LETTER BHA  
 11A22 𐎨 ZANABAZAR SQUARE LETTER MA  
 11A23 𐎩 ZANABAZAR SQUARE LETTER TSA  
 11A24 𐎪 ZANABAZAR SQUARE LETTER TSHA  
 11A25 𐎫 ZANABAZAR SQUARE LETTER DZA  
 11A26 𐎬 ZANABAZAR SQUARE LETTER DZHA  
 11A27 𐎭 ZANABAZAR SQUARE LETTER ZHA  
 11A28 𐎮 ZANABAZAR SQUARE LETTER ZA  
 11A29 𐎯 ZANABAZAR SQUARE LETTER -A  
 • Mongolian aang  
 • Tibetan a-chung  
 → 0F60 𐎯 tibetan letter -a  
 11A2A 𐎰 ZANABAZAR SQUARE LETTER YA

- 11A2B 𐎱 ZANABAZAR SQUARE LETTER RA  
 11A2C 𐎲 ZANABAZAR SQUARE LETTER LA  
 11A2D 𐎳 ZANABAZAR SQUARE LETTER VA  
 11A2E 𐎴 ZANABAZAR SQUARE LETTER SHA  
 11A2F 𐎵 ZANABAZAR SQUARE LETTER SSA  
 11A30 𐎶 ZANABAZAR SQUARE LETTER SA  
 11A31 𐎷 ZANABAZAR SQUARE LETTER HA  
 11A32 𐎸 ZANABAZAR SQUARE LETTER KSSA

**Final consonant mark**

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

**Virama**

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

**Candrabindu and candra ornaments**

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

**Signs for Sanskrit**

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

**Cluster-initial consonant**

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

**Cluster-final consonants**

- 11A3B 𐎻 ZANABAZAR SQUARE CLUSTER-FINAL LETTER YA  
 • final form of 11A2A 𐎰 in Tibetan conjuncts  
 11A3C 𐎼 ZANABAZAR SQUARE CLUSTER-FINAL LETTER RA  
 • final form of 11A2B 𐎱 in Tibetan conjuncts  
 11A3D 𐎽 ZANABAZAR SQUARE CLUSTER-FINAL LETTER LA  
 • final form of 11A2C 𐎲 in Tibetan conjuncts  
 11A3E 𐎾 ZANABAZAR SQUARE CLUSTER-FINAL LETTER VA  
 • final form of 11A2D 𐎳 in Tibetan conjuncts

**Head marks**

- 11A3F ▣ ZANABAZAR SQUARE INITIAL HEAD MARK  
 → 0FD3 ༄ tibetan mark initial brda rnying yig  
 mgo mdun ma  
 → 1800 ᠪ 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			 11A94	
5	 11A55	 11A65			 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	

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**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

**Subjoinder**

- 11A99  SOYOMBO SUBJOINER  
 • used for producing consonant conjuncts

**Punctuation**

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

**Elongation 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		ଠା 11DA2
3	ଘି 11D63	ଞ 11D73	ଝ 11D83	ଠା 11D93	ଠା 11DA3
4	ଞ 11D64	ଝା 11D74	ଞି 11D84	ଠା 11D94	ଠା 11DA4
5	ଞ 11D65	ଞ 11D75	ଞ 11D85	ଠ 11D95	ଠ 11DA5
6		ଞ 11D76	ଞ 11D86	ଠ 11D96	ଠ 11DA6
7	ଞ 11D67	ଞ 11D77	ଞ 11D87	ଠ 11D97	ଠ 11DA7
8	ଞ 11D68	ଞ 11D78	ଞ 11D88	ଠ 11D98	ଠ 11DA8
9		ଞ 11D79	ଞ 11D89		ଠ 11DA9
A	ଞ 11D6A	ଞ 11D7A	ଞ 11D8A		
B	ଞ 11D6B	ଞ 11D7B	ଞ 11D8B		
C	ଞ 11D6C	ଞ 11D7C	ଞ 11D8C		
D	ଞ 11D6D	ଞ 11D7D	ଞ 11D8D		
E	ଞ 11D6E	ଞ 11D7E	ଞ 11D8E		
F	ଞ 11D6F	ଞ 11D7F			

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The script is also known as Koytura Gunjala Lipi.

#### Independent 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
11D96	𑍈	GUNJALA GONDI SIGN VISARGA

#### Virama

11D97	𑍉	GUNJALA GONDI VIRAMA
		• used to form 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	

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**Uppercase letters**

16E40	𐌆	MEDEFAIDRIN CAPITAL LETTER M
16E41	𐌇	MEDEFAIDRIN CAPITAL LETTER S
16E42	𐌈	MEDEFAIDRIN CAPITAL LETTER V
16E43	𐌉	MEDEFAIDRIN CAPITAL LETTER W
16E44	𐌊	MEDEFAIDRIN CAPITAL LETTER ATIU
16E45	𐌋	MEDEFAIDRIN CAPITAL LETTER Z
16E46	𐌌	MEDEFAIDRIN CAPITAL LETTER KP
16E47	𐌍	MEDEFAIDRIN CAPITAL LETTER P
16E48	𐌎	MEDEFAIDRIN CAPITAL LETTER T
16E49	𐌏	MEDEFAIDRIN CAPITAL LETTER G
16E4A	𐌐	MEDEFAIDRIN CAPITAL LETTER F
16E4B	𐌑	MEDEFAIDRIN CAPITAL LETTER I
16E4C	𐌒	MEDEFAIDRIN CAPITAL LETTER K
16E4D	𐌓	MEDEFAIDRIN CAPITAL LETTER A
16E4E	𐌔	MEDEFAIDRIN CAPITAL LETTER J
16E4F	𐌕	MEDEFAIDRIN CAPITAL LETTER E
16E50	𐌖	MEDEFAIDRIN CAPITAL LETTER B
16E51	𐌗	MEDEFAIDRIN CAPITAL LETTER C
16E52	𐌘	MEDEFAIDRIN CAPITAL LETTER U
16E53	𐌙	MEDEFAIDRIN CAPITAL LETTER YU
16E54	𐌚	MEDEFAIDRIN CAPITAL LETTER L
16E55	𐌛	MEDEFAIDRIN CAPITAL LETTER Q
16E56	𐌜	MEDEFAIDRIN CAPITAL LETTER HP × MEDEFAIDRIN CAPITAL LETTER H
16E57	𐌝	MEDEFAIDRIN CAPITAL LETTER NY × MEDEFAIDRIN CAPITAL LETTER NG
16E58	𐌞	MEDEFAIDRIN CAPITAL LETTER X
16E59	𐌟	MEDEFAIDRIN CAPITAL LETTER D
16E5A	𐌠	MEDEFAIDRIN CAPITAL LETTER OE • represents the open o vowel
16E5B	𐌡	MEDEFAIDRIN CAPITAL LETTER N
16E5C	𐌢	MEDEFAIDRIN CAPITAL LETTER R
16E5D	𐌣	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	𐌭	MEDEFAIDRIN SMALL LETTER P
16E68	𐌮	MEDEFAIDRIN SMALL LETTER T
16E69	𐌯	MEDEFAIDRIN SMALL LETTER G
16E6A	𐌰	MEDEFAIDRIN SMALL LETTER F
16E6B	𐌱	MEDEFAIDRIN SMALL LETTER I
16E6C	𐌲	MEDEFAIDRIN SMALL LETTER K
16E6D	𐌳	MEDEFAIDRIN SMALL LETTER A
16E6E	𐌴	MEDEFAIDRIN SMALL LETTER J
16E6F	𐌵	MEDEFAIDRIN SMALL LETTER E
16E70	𐌶	MEDEFAIDRIN SMALL LETTER B
16E71	𐌷	MEDEFAIDRIN SMALL LETTER C
16E72	𐌸	MEDEFAIDRIN SMALL LETTER U
16E73	𐌹	MEDEFAIDRIN SMALL LETTER YU
16E74	𐌺	MEDEFAIDRIN SMALL LETTER L
16E75	𐌻	MEDEFAIDRIN SMALL LETTER Q
16E76	𐌼	MEDEFAIDRIN SMALL LETTER HP × MEDEFAIDRIN SMALL LETTER H

16E77	𐌽	MEDEFAIDRIN SMALL LETTER NY × MEDEFAIDRIN SMALL LETTER NG
16E78	𐌾	MEDEFAIDRIN SMALL LETTER X
16E79	𐌿	MEDEFAIDRIN SMALL LETTER D
16E7A	𐍀	MEDEFAIDRIN SMALL LETTER OE • represents the open o vowel
16E7B	𐍁	MEDEFAIDRIN SMALL LETTER N
16E7C	𐍂	MEDEFAIDRIN SMALL LETTER R
16E7D	𐍃	MEDEFAIDRIN SMALL LETTER O
16E7E	𐍄	MEDEFAIDRIN SMALL LETTER AI
16E7F	𐍅	MEDEFAIDRIN SMALL LETTER Y

**Digits**

16E80	𐍆	MEDEFAIDRIN DIGIT ZERO
16E81	𐍇	MEDEFAIDRIN DIGIT ONE
16E82	𐍈	MEDEFAIDRIN DIGIT TWO
16E83	𐍉	MEDEFAIDRIN DIGIT THREE
16E84	𐍊	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	𐍐	MEDEFAIDRIN NUMBER TEN
16E8B	𐍑	MEDEFAIDRIN NUMBER ELEVEN
16E8C	𐍒	MEDEFAIDRIN NUMBER TWELVE
16E8D	𐍓	MEDEFAIDRIN NUMBER THIRTEEN
16E8E	𐍔	MEDEFAIDRIN NUMBER FOURTEEN
16E8F	𐍕	MEDEFAIDRIN NUMBER FIFTEEN
16E90	𐍖	MEDEFAIDRIN NUMBER SIXTEEN
16E91	𐍗	MEDEFAIDRIN NUMBER SEVENTEEN
16E92	𐍘	MEDEFAIDRIN NUMBER EIGHTEEN
16E93	𐍙	MEDEFAIDRIN NUMBER NINETEEN

**Alternate digits**

16E94	𐍚	MEDEFAIDRIN DIGIT ONE ALTERNATE FORM
16E95	𐍛	MEDEFAIDRIN DIGIT TWO ALTERNATE FORM
16E96	𐍜	MEDEFAIDRIN DIGIT THREE ALTERNATE FORM

**Punctuation**

16E97	𐍝	MEDEFAIDRIN COMMA
16E98	𐍞	MEDEFAIDRIN FULL STOP

**Symbols**

16E99	𐍟	MEDEFAIDRIN SYMBOL AIVA • or
16E9A	𐍠	MEDEFAIDRIN EXCLAMATION OH

187D4 738.11 𐫃	L2008-1035	187E8 752.18 𐫃	L2008-5787
187D5 738.13 𐫄	L2008-0763	187E9 753.20 𐫄	L2008-5779
187D6 739.15 𐫅	L2008-1031	187EA 755.16 𐫅	L2008-4995
187D7 740.12 𐫆	L2008-0039	187EB 755.19 𐫆	L2008-5205
187D8 740.17 𐫇	L2008-1041	187EC 755.20 𐫇	L2008-5203
187D9 741.12 𐫈	L2008-3830	187ED 𐫈 195.14 𐫈	L2012-6075
187DA 741.15 𐫉	L2008-3957	187EE 𐫉 308.14 𐫉	L2012-6076
187DB 742.12 𐫊	L2008-4882	187EF 𐫊 415.13 𐫊	L2012-6077
187DC 742.14 𐫋	L2008-5437	187F0 𐫋 308.17 𐫋	UTN42-004
187DD 744.16 𐫌	L2008-5309	187F1 𐫌 415.11 𐫌	UTN42-005
187DE 745.12 𐫍	L2008-5037		
187DF 745.18 𐫎	L2008-5778		
187E0 746.12 𐫏	L2008-1338		
187E1 746.13 𐫐	L2008-1265		
187E2 746.17 𐫑	L2008-0373		
187E3 748.12 𐫒	L2008-0930		
187E4 748.16 𐫓	L2008-0487		
187E5 750.13 𐫔	L2008-1888		
187E6 750.18 𐫕	L2008-3301		
187E7 751.18 𐫖	L2008-5794		

	1B00	1B01	1B02	1B03	1B04	1B05	1B06	1B07	1B08	1B09	1B0A	1B0B	1B0C	1B0D	1B0E	1B0F
0	フ	縁	香	皇	尊	須	と	傳	奈	ぬ	隣	不	不	む	那	ら
1	江	衣	駕	教	友	以	當	天	赤	怒	波	奴	堂	堂	那	利
2	安	一	家	介	斜	老	子	下	所	通	魯	希	乃	年	那	那
3	堂	安	茂	今	沙	戈	地	之	菜	手	者	倍	束	孫	游	李
4	阿	於	繁	希	之	世	智	當	那	以	破	鞅	史	免	由	梨
5	志	於	茂	榮	一	勢	知	之	凡	根	者	弊	海	面	由	理
6	以	隨	又	計	事	聲	古	博	難	於	尤	遍	每	可	遊	里
7	伊	德	本	卷	日	示	致	太	母	祿	榮	過	第	母	代	離
8	意	加	新	古	志	海	達	度	二	子	彪	迎	麻	毛	年	流
9	悔	可	堂	那	新	管	川	赤	仁	乃	如	心	之	毛	子	當
A	字	う	起	海	川	う	心	登	兜	諾	日	保	漸	も	与	留
B	亨	嘉	文	那	喜	楚	津	聖	尔	那	比	海	其	茂	与	日
C	西	永	之	上	數	孫	却	碩	子	北	避	招	弟	崇	峰	不
D	有	歛	九	徒	那	受	法	求	了	若	那	車	乃	中	羅	那
E	雲	賀	從	法	喜	堂	亭	南	而	ハ	飛	寶	見	ヤ	良	禮
F	無	采	從	吉	屯	每	從	名	勞	半	心	本	牙	屋	良	礼

**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 あ HENTAIGANA LETTER A-1  
 • derived from 5B89 安

1B003 ㇶ HENTAIGANA LETTER A-2  
 • derived from 611B 愛

1B004 ㇷ HENTAIGANA LETTER A-3  
 • derived from 963F 阿

1B005 ㇸ HENTAIGANA LETTER A-WO  
 • derived from 60E1 惡

1B006 ㇹ HENTAIGANA LETTER I-1  
 • derived from 4EE5 以

1B007 ㇺ HENTAIGANA LETTER I-2  
 • derived from 4F0A 伊

1B008 ㇻ HENTAIGANA LETTER I-3  
 • derived from 610F 意

1B009 ㇼ HENTAIGANA LETTER I-4  
 • derived from 79FB 移

1B00A ㇽ HENTAIGANA LETTER U-1  
 • derived from 5B87 宇

1B00B ㇾ HENTAIGANA LETTER U-2  
 • derived from 5B87 宇

1B00C ㇿ HENTAIGANA LETTER U-3  
 • derived from 6182 憂

1B00D ㇸ HENTAIGANA LETTER U-4  
 • derived from 6709 有

1B00E ㇹ HENTAIGANA LETTER U-5  
 • derived from 96F2 雲

1B00F ㇺ HENTAIGANA LETTER E-2  
 • derived from 76C8 盈

1B010 ㇻ HENTAIGANA LETTER E-3  
 • derived from 7E01 綠

1B011 ㇼ HENTAIGANA LETTER E-4  
 • derived from 8863 衣

1B012 ㇽ HENTAIGANA LETTER E-5  
 • derived from 8863 衣

1B013 ㇾ HENTAIGANA LETTER E-6  
 • derived from 8981 要

1B014 ㇿ HENTAIGANA LETTER O-1  
 • derived from 65BC 於

1B015 ㇸ HENTAIGANA LETTER O-2  
 • derived from 65BC 於

1B016 ㇹ HENTAIGANA LETTER O-3  
 • derived from 96B1 隱

1B017 ㇺ HENTAIGANA LETTER KA-1  
 • derived from 4F73 佳

1B018 ㇻ HENTAIGANA LETTER KA-2  
 • derived from 52A0 加

1B019 ㇼ HENTAIGANA LETTER KA-3  
 • derived from 53EF 可

1B01A ㇽ HENTAIGANA LETTER KA-4  
 • derived from 53EF 可

1B01B ㇾ HENTAIGANA LETTER KA-5  
 • derived from 5609 嘉

1B01C ㇿ 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 采 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	𠄎	HENTAIGANA LETTER SA-1 • derived from 4E4D 乍	1B05B	𠄎	HENTAIGANA LETTER SO-5 • derived from 695A 楚
1B03D	𠄏	HENTAIGANA LETTER SA-2 • derived from 4F50 佐	1B05C	𠄏	HENTAIGANA LETTER SO-6 • derived from 8607 蘇
1B03E	𠄐	HENTAIGANA LETTER SA-3 • derived from 4F50 佐	1B05D	𠄐	HENTAIGANA LETTER SO-7 • derived from 8655 處
1B03F	𠄑	HENTAIGANA LETTER SA-4 • derived from 5DE6 左	1B05E	𠄑	HENTAIGANA LETTER TA-1 • derived from 5802 堂
1B040	𠄒	HENTAIGANA LETTER SA-5 • derived from 5DEE 差	1B05F	𠄒	HENTAIGANA LETTER TA-2 • derived from 591A 多
1B041	𠄓	HENTAIGANA LETTER SA-6 • derived from 6563 散	1B060	𠄓	HENTAIGANA LETTER TA-3 • derived from 591A 多
1B042	𠄔	HENTAIGANA LETTER SA-7 • derived from 659C 斜	1B061	𠄔	HENTAIGANA LETTER TA-4 • derived from 7576 當
1B043	𠄕	HENTAIGANA LETTER SA-8 • derived from 6C99 沙	1B062	𠄕	HENTAIGANA LETTER TI-1 • derived from 5343 千
1B044	𠄖	HENTAIGANA LETTER SI-1 • derived from 4E4B 之	1B063	𠄖	HENTAIGANA LETTER TI-2 • derived from 5730 地
1B045	𠄗	HENTAIGANA LETTER SI-2 • derived from 4E4B 之	1B064	𠄗	HENTAIGANA LETTER TI-3 • derived from 667A 智
1B046	𠄘	HENTAIGANA LETTER SI-3 • derived from 4E8B 事	1B065	𠄘	HENTAIGANA LETTER TI-4 • derived from 77E5 知
1B047	𠄙	HENTAIGANA LETTER SI-4 • derived from 56DB 四	1B066	𠄙	HENTAIGANA LETTER TI-5 • derived from 77E5 知
1B048	𠄚	HENTAIGANA LETTER SI-5 • derived from 5FD7 志	1B067	𠄚	HENTAIGANA LETTER TI-6 • derived from 81F4 致
1B049	𠄛	HENTAIGANA LETTER SI-6 • derived from 65B0 新	1B068	𠄛	HENTAIGANA LETTER TI-7 • derived from 9072 遲
1B04A	𠄜	HENTAIGANA LETTER SU-1 • derived from 53D7 受	1B069	𠄜	HENTAIGANA LETTER TU-1 • derived from 5DDD 川
1B04B	𠄝	HENTAIGANA LETTER SU-2 • derived from 58FD 壽	1B06A	𠄝	HENTAIGANA LETTER TU-2 • derived from 5DDD 川
1B04C	𠄞	HENTAIGANA LETTER SU-3 • derived from 6578 數	1B06B	𠄞	HENTAIGANA LETTER TU-3 • derived from 6D25 津
1B04D	𠄟	HENTAIGANA LETTER SU-4 • derived from 6578 數	1B06C	𠄟	HENTAIGANA LETTER TU-4 • derived from 90FD 都
1B04E	𠄠	HENTAIGANA LETTER SU-5 • derived from 6625 春	1B06D	𠄠	HENTAIGANA LETTER TU-TO • derived from 5F92 徒
1B04F	𠄡	HENTAIGANA LETTER SU-6 • derived from 6625 春	1B06E	𠄡	HENTAIGANA LETTER TE-1 • derived from 4EAD 亭
1B050	𠄢	HENTAIGANA LETTER SU-7 • derived from 9808 須	1B06F	𠄢	HENTAIGANA LETTER TE-2 • derived from 4F4E 低
1B051	𠄣	HENTAIGANA LETTER SU-8 • derived from 9808 須	1B070	𠄣	HENTAIGANA LETTER TE-3 • derived from 50B3 傳
1B052	𠄤	HENTAIGANA LETTER SE-1 • derived from 4E16 世	1B071	𠄤	HENTAIGANA LETTER TE-4 • derived from 5929 天
1B053	𠄥	HENTAIGANA LETTER SE-2 • derived from 4E16 世	1B072	𠄥	HENTAIGANA LETTER TE-5 • derived from 5929 天
1B054	𠄦	HENTAIGANA LETTER SE-3 • derived from 4E16 世	1B073	𠄦	HENTAIGANA LETTER TE-6 • derived from 5929 天
1B055	𠄧	HENTAIGANA LETTER SE-4 • derived from 52E2 勢	1B074	𠄧	HENTAIGANA LETTER TE-7 • derived from 5E1D 帝
1B056	𠄨	HENTAIGANA LETTER SE-5 • derived from 8072 聲	1B075	𠄨	HENTAIGANA LETTER TE-8 • derived from 5F16 弓
1B057	𠄩	HENTAIGANA LETTER SO-1 • derived from 6240 所	1B076	𠄩	HENTAIGANA LETTER TE-9 • derived from 8F49 轉
1B058	𠄪	HENTAIGANA LETTER SO-2 • derived from 6240 所	1B077	𠄪	HENTAIGANA LETTER TO-1 • derived from 571F 土
1B059	𠄫	HENTAIGANA LETTER SO-3 • derived from 66FE 曾	1B078	𠄫	HENTAIGANA LETTER TO-2 • derived from 5EA6 度
1B05A	𠄬	HENTAIGANA LETTER SO-4 • derived from 66FE 曾	1B079	𠄬	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	顏	HENTAIGANA LETTER HA-11 • derived from 9817 顏
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 辺	HENTAIGANA LETTER HE-6 • derived from 908A 邊	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 や	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 豊	HENTAIGANA LETTER HO-8 • derived from 8C50 豊	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	𐄎	HENTAIGANA LETTER RI-6 • derived from 91CC 里
1B0F7	𐄏	HENTAIGANA LETTER RI-7 • derived from 96E2 離
1B0F8	𐄐	HENTAIGANA LETTER RU-1 • derived from 6D41 流
1B0F9	𐄑	HENTAIGANA LETTER RU-2 • derived from 7559 留
1B0FA	𐄒	HENTAIGANA LETTER RU-3 • derived from 7559 留
1B0FB	𐄓	HENTAIGANA LETTER RU-4 • derived from 7559 留
1B0FC	𐄔	HENTAIGANA LETTER RU-5 • derived from 7D2F 累
1B0FD	𐄕	HENTAIGANA LETTER RU-6 • derived from 985E 類
1B0FE	𐄖	HENTAIGANA LETTER RE-1 • derived from 79AE 禮
1B0FF	𐄗	HENTAIGANA LETTER RE-2 • derived from 79AE 禮

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

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## 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	𠂇	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	𠂇	HENTAIGANA LETTER WA-3 • derived from 548C 和
1B10B	𠂇	HENTAIGANA LETTER WA-4 • derived from 738B 王
1B10C	𠂇	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	𠂇	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 𠂇 HENTAIGANA LETTER N-MU-MO-2  
• derived from 65E0 无

1D2E0

Mayan Numerals

1D2FF

	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**

*These are also known as fence tally marks.*

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

	1EC7	1EC8	1EC9	1ECA	1ECB
0		موه	حم	لك	/
		1EC80	1EC90	1ECA0	1ECB0
1	عصم	له	سم	كرور	عه
	1EC71	1EC81	1EC91	1ECA1	1ECB1
2	عفا	لوه	مع	كرورا	عا
	1EC72	1EC82	1EC92	1ECA2	1ECB2
3	سه	ما	سم	له	عم
	1EC73	1EC83	1EC93	1ECA3	1ECB3
4	لوه	ماله	لعم	عه	لل
	1EC74	1EC84	1EC94	1ECA4	1ECB4
5	حه	سما	عه	سد	
	1EC75	1EC85	1EC95	1ECA5	
6	له	اعا	عه	لله	
	1EC76	1EC86	1EC96	1ECA6	
7	موه	حما	سد	حه	
	1EC77	1EC87	1EC97	1ECA7	
8	سم	سما	لوه	عه	
	1EC78	1EC88	1EC98	1ECA8	
9	لوه	لما	حه	موه	
	1EC79	1EC89	1EC99	1ECA9	
A	عه	لا	عه	سد	
	1EC7A	1EC8A	1EC9A	1ECAA	
B	عه	لما	موه	لوه	
	1EC7B	1EC8B	1EC9B	1ECAB	
C	سه	ال	ل	س	
	1EC7C	1EC8C	1EC9C	1ECAC	
D	لوه	اعم	لوه	-	
	1EC7D	1EC8D	1EC9D	1ECAD	
E	حه	سم	لكهه	.	
	1EC7E	1EC8E	1EC9E	1ECAE	
F	سه	لعم	لكهان	ن	
	1EC7F	1EC8F	1EC9F	1ECAF	

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

#### Primary numbers

1EC71 **عین** INDIC SIYAQ NUMBER ONE

1EC72 **عنا** INDIC SIYAQ NUMBER TWO

1EC73 **ے** INDIC SIYAQ NUMBER THREE

1EC74 **لور** INDIC SIYAQ NUMBER FOUR

1EC75 **حر** INDIC SIYAQ NUMBER FIVE

1EC76 **ے** INDIC SIYAQ NUMBER SIX

1EC77 **مو** INDIC SIYAQ NUMBER SEVEN

1EC78 **سے** INDIC SIYAQ NUMBER EIGHT

1EC79 **لور** INDIC SIYAQ NUMBER NINE

#### Tens

1EC7A **ع** INDIC SIYAQ NUMBER TEN

1EC7B **عہ** INDIC SIYAQ NUMBER TWENTY

1EC7C **سہ** INDIC SIYAQ NUMBER THIRTY

1EC7D **لہ** INDIC SIYAQ NUMBER FORTY

1EC7E **صہ** INDIC SIYAQ NUMBER FIFTY

1EC7F **سے** INDIC SIYAQ NUMBER SIXTY

1EC80 **مہ** INDIC SIYAQ NUMBER SEVENTY

1EC81 **لہ** INDIC SIYAQ NUMBER EIGHTY

1EC82 **لہ** INDIC SIYAQ NUMBER NINETY

#### Hundreds

1EC83 **ہا** INDIC SIYAQ NUMBER ONE HUNDRED

1EC84 **ہا** INDIC SIYAQ NUMBER TWO HUNDRED

1EC85 **ہا** INDIC SIYAQ NUMBER THREE HUNDRED

1EC86 **ہا** INDIC SIYAQ NUMBER FOUR HUNDRED

1EC87 **ہا** INDIC SIYAQ NUMBER FIVE HUNDRED

1EC88 **ہا** INDIC SIYAQ NUMBER SIX HUNDRED

1EC89 **ہا** INDIC SIYAQ NUMBER SEVEN HUNDRED

1EC8A **ہا** INDIC SIYAQ NUMBER EIGHT HUNDRED

1EC8B **ہا** INDIC SIYAQ NUMBER NINE HUNDRED

#### Thousands

1EC8C **اھ** INDIC SIYAQ NUMBER ONE THOUSAND

1EC8D **اھ** INDIC SIYAQ NUMBER TWO THOUSAND

1EC8E **اھ** INDIC SIYAQ NUMBER THREE THOUSAND

1EC8F **اھ** INDIC SIYAQ NUMBER FOUR THOUSAND

1EC90 **اھ** INDIC SIYAQ NUMBER FIVE THOUSAND

1EC91 **اھ** INDIC SIYAQ NUMBER SIX THOUSAND

1EC92 **اھ** INDIC SIYAQ NUMBER SEVEN THOUSAND

1EC93 **اھ** INDIC SIYAQ NUMBER EIGHT THOUSAND

1EC94 **اھ** INDIC SIYAQ NUMBER NINE THOUSAND

#### Ten thousands

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

1EC95 **اھ** INDIC SIYAQ NUMBER TEN THOUSAND

1EC96 **اھ** INDIC SIYAQ NUMBER TWENTY THOUSAND

1EC97 **اھ** INDIC SIYAQ NUMBER THIRTY THOUSAND

1EC98 **اھ** INDIC SIYAQ NUMBER FORTY THOUSAND

1EC99 **اھ** INDIC SIYAQ NUMBER FIFTY THOUSAND

1EC9A **اھ** INDIC SIYAQ NUMBER SIXTY THOUSAND

1EC9B **اھ** INDIC SIYAQ NUMBER SEVENTY THOUSAND

1EC9C **اھ** INDIC SIYAQ NUMBER EIGHTY THOUSAND

1EC9D **اھ** INDIC SIYAQ NUMBER NINETY THOUSAND

#### Lakhs

Used for the hundred thousands and primary millions.

1EC9E **لکھ** INDIC SIYAQ NUMBER LAKH

= 1 lakh

= 100,000

1EC9F **لکھان** INDIC SIYAQ NUMBER LAKHAN

= 2 lakh

= 200,000

1ECA0 **لک** INDIC SIYAQ LAKH MARK

• used as a mark for denoting other lakh values

#### Crores

Used for the ten millions and higher orders.

1ECA1 **کروڑ** INDIC SIYAQ NUMBER KAROR

= 1 crore

= 10 million

= 100 lakh

• used as a mark for denoting crores

1ECA2 **کروڑان** INDIC SIYAQ NUMBER KARORAN

= 2 crore

= 20 million

= 200 lakh

#### Prefixed forms of primary numbers

Used for representing primary units in compounds.

1ECA3 **لہ** INDIC SIYAQ NUMBER PREFIXED ONE

1ECA4 **عہ** INDIC SIYAQ NUMBER PREFIXED TWO

1ECA5 **سہ** INDIC SIYAQ NUMBER PREFIXED THREE

1ECA6 **لہ** INDIC SIYAQ NUMBER PREFIXED FOUR

1ECA7 **صہ** INDIC SIYAQ NUMBER PREFIXED FIVE

1ECA8 **سہ** INDIC SIYAQ NUMBER PREFIXED SIX

1ECA9 **مہ** INDIC SIYAQ NUMBER PREFIXED SEVEN

1ECAA **لہ** INDIC SIYAQ NUMBER PREFIXED EIGHT

1ECAB **لہ** INDIC SIYAQ NUMBER PREFIXED NINE

#### Placeholder

1ECAC **س** INDIC SIYAQ PLACEHOLDER

#### Fractions

1ECAD **-** INDIC SIYAQ FRACTION ONE QUARTER

1ECAE **•** INDIC SIYAQ FRACTION ONE HALF

1ECAF **÷** INDIC SIYAQ FRACTION THREE QUARTERS

#### Currency sign

1ECB0 **₹** INDIC SIYAQ RUPEE MARK

#### Alternate forms

1ECB1 **عہ** INDIC SIYAQ NUMBER ALTERNATE ONE

1ECB2 **ہا** INDIC SIYAQ NUMBER ALTERNATE TWO

1ECB3 **عہ** INDIC SIYAQ NUMBER ALTERNATE TEN THOUSAND

1ECB4 **لکھ** 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	UPI 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	Ⓢ 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	(C) 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 letters or 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 ™ trade mark sign  
≈ <circle> 0057 W 005A Z

1F12F **©** COPYLEFT SYMBOL  
→ 00A9 © copyright sign  
→ 2183 ㊀ 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  
→ 1F6BE **W** water closet  
≈ <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 **K** hot springs

1F15B **L** NEGATIVE CIRCLED LATIN CAPITAL LETTER L  
= light rail  
→ 1F688 **L** light rail

1F15C **M** NEGATIVE CIRCLED LATIN CAPITAL LETTER M  
= metro  
→ 1F687 **M** 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 **T** fuel pump

1F164 **U** NEGATIVE CIRCLED LATIN CAPITAL LETTER U  
= underground rail  
→ 1F687 **U** 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 <sup>MC</sup> **RAISED MC SIGN**  
= marque de commerce  
• used in Canada  
→ 2122 <sup>TM</sup> trade mark sign  
≈ <super> 004D **M** 0043 **C**
- 1F16B <sup>MD</sup> **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 <sup>ℹ</sup> 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  
→ 1F6BE <sup>ℹ</sup> water closet

**Squared Latin letter sequences**

- 1F190 **DJ** SQUARE DJ  
= disc jockey  
≈ <square> 0044 **D** 004A **J**
- 1F191 **CL** SQUARED CL  
= clear
- 1F192 **COOL** SQUARED COOL
- 1F193 **FREE** SQUARED FREE  
= free postage
- 1F194 **ID** SQUARED ID  
= identification, ID
- 1F195 **NEW** SQUARED NEW
- 1F196 **NG** SQUARED NG  
= no good
- 1F197 **OK** SQUARED OK
- 1F198 **SOS** SQUARED SOS  
= search, hunt for missing person
- 1F199 **UPI** 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 **222** 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