

Cuneiform Numbers and Punctuation

Range: 12400–1247F

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 18.0 ALPHA REVIEW DRAFT*

Characters in this chart that are new for The Unicode Standard, Version 18.0 are shown in conjunction with any existing characters. For ease of reference, the new characters have been highlighted in the chart grid and in the names list. This file will not be updated with errata, or when additional characters are assigned to the Unicode Standard.

See <https://www.unicode.org/errata/> for an up-to-date list of errata.

See <https://www.unicode.org/charts/> for access to a complete list of the latest character code charts. See <https://www.unicode.org/charts/PDF/Unicode-18.0/> for charts showing only the characters added in Unicode 18.0. See <https://www.unicode.org/Public/18.0.0/charts/> for a complete archived file of character code charts for Unicode 18.0. See <https://www.unicode.org/charts/About.html#Conventions> for conventions used in these code charts, and other general information.

Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 18.0 but do not provide all the information needed to fully support individual scripts using the Unicode Standard. For a complete understanding of the use of the characters contained in this file, please consult the appropriate sections of The Unicode Standard, Version 18.0, online at <https://www.unicode.org/versions/Unicode18.0.0/>, as well as the Unicode Standard Annexes, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

See <https://www.unicode.org/ucd/> and <https://www.unicode.org/reports/>

A thorough understanding of the information contained in these additional sources is required for a successful implementation.

Fonts

The shapes of the reference glyphs used in these code charts are not prescriptive. Considerable variation is to be expected in actual fonts.

See <https://www.unicode.org/charts/fonts.html> for a list.

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	1240	1241	1242	1243	1244	1245	1246	1247
0	 12400	 12410	 12420	 12430	 12440	 12450	 12460	 12470
1	 12401	 12411	 12421	 12431	 12441	 12451	 12461	 12471
2	 12402	 12412	 12422	 12432	 12442	 12452	 12462	 12472
3	 12403	 12413	 12423	 12433	 12443	 12453	 12463	 12473
4	 12404	 12414	 12424	 12434	 12444	 12454	 12464	 12474
5	 12405	 12415	 12425	 12435	 12445	 12455	 12465	 12475
6	 12406	 12416	 12426	 12436	 12446	 12456	 12466	 12476
7	 12407	 12417	 12427	 12437	 12447	 12457	 12467	 12477
8	 12408	 12418	 12428	 12438	 12448	 12458	 12468	 12478
9	 12409	 12419	 12429	 12439	 12449	 12459	 12469	 12479
A	 1240A	 1241A	 1242A	 1243A	 1244A	 1245A	 1246A	 1247A
B	 1240B	 1241B	 1242B	 1243B	 1244B	 1245B	 1246B	 1247B
C	 1240C	 1241C	 1242C	 1243C	 1244C	 1245C	 1246C	 1247C
D	 1240D	 1241D	 1242D	 1243D	 1244D	 1245D	 1246D	 1247D
E	 1240E	 1241E	 1242E	 1243E	 1244E	 1245E	 1246E	 1247E
F	 1240F	 1241F	 1242F	 1243F	 1244F	 1245F	 1246F	 1247F

Common numeric signs

These are used in multiple metrological systems.

12400	𐎶	CUNEIFORM NUMERIC SIGN TWO ASH = 2 iku → 12038 𐎶 cuneiform sign ash → 12551 𐎶 cuneiform numeric sign two n01 → 1264D 𐎶 cuneiform numeric sign two n01 flat
12401	𐎷	CUNEIFORM NUMERIC SIGN THREE ASH
12402	𐎸	CUNEIFORM NUMERIC SIGN FOUR ASH
12403	𐎹	CUNEIFORM NUMERIC SIGN FIVE ASH
12404	𐎺	CUNEIFORM NUMERIC SIGN SIX ASH
12405	𐎻	CUNEIFORM NUMERIC SIGN SEVEN ASH
12406	𐎼	CUNEIFORM NUMERIC SIGN EIGHT ASH
12407	𐎽	CUNEIFORM NUMERIC SIGN NINE ASH
12408	𐎾	CUNEIFORM NUMERIC SIGN THREE DISH → 12079 𐎾 cuneiform sign dish → 1222B 𐎾 cuneiform sign min → 1255B 𐎾 cuneiform numeric sign three n08
12409	𐎿	CUNEIFORM NUMERIC SIGN FOUR DISH = 4 buriga
1240A	𐏀	CUNEIFORM NUMERIC SIGN FIVE DISH
1240B	𐏁	CUNEIFORM NUMERIC SIGN SIX DISH
1240C	𐏂	CUNEIFORM NUMERIC SIGN SEVEN DISH
1240D	𐏃	CUNEIFORM NUMERIC SIGN EIGHT DISH
1240E	𐏄	CUNEIFORM NUMERIC SIGN NINE DISH
1240F	𐏅	CUNEIFORM NUMERIC SIGN FOUR U = 4 bur ₃ → 1230B 𐏅 cuneiform sign u → 12399 𐏅 cuneiform sign u u → 1230D 𐏅 cuneiform sign u u u → 12565 𐏅 cuneiform numeric sign four n14 → 12659 𐏅 cuneiform numeric sign four n14 flat
12410	𐏆	CUNEIFORM NUMERIC SIGN FIVE U
12411	𐏇	CUNEIFORM NUMERIC SIGN SIX U
12412	𐏈	CUNEIFORM NUMERIC SIGN SEVEN U
12413	𐏉	CUNEIFORM NUMERIC SIGN EIGHT U
12414	𐏊	CUNEIFORM NUMERIC SIGN NINE U
12415	𐏋	CUNEIFORM NUMERIC SIGN ONE GESH2 → 1256B 𐏋 cuneiform numeric sign one n34
12416	𐏌	CUNEIFORM NUMERIC SIGN TWO GESH2
12417	𐏍	CUNEIFORM NUMERIC SIGN THREE GESH2
12418	𐏎	CUNEIFORM NUMERIC SIGN FOUR GESH2
12419	𐏏	CUNEIFORM NUMERIC SIGN FIVE GESH2
1241A	𐏐	CUNEIFORM NUMERIC SIGN SIX GESH2
1241B	𐏑	CUNEIFORM NUMERIC SIGN SEVEN GESH2
1241C	𐏒	CUNEIFORM NUMERIC SIGN EIGHT GESH2
1241D	𐏓	CUNEIFORM NUMERIC SIGN NINE GESH2
1241E	𐏔	CUNEIFORM NUMERIC SIGN ONE GESHU → 12574 𐏔 cuneiform numeric sign one n48
1241F	𐏕	CUNEIFORM NUMERIC SIGN TWO GESHU
12420	𐏖	CUNEIFORM NUMERIC SIGN THREE GESHU
12421	𐏗	CUNEIFORM NUMERIC SIGN FOUR GESHU
12422	𐏘	CUNEIFORM NUMERIC SIGN FIVE GESHU
12423	𐏙	CUNEIFORM NUMERIC SIGN TWO SHAR2 → 122B9 𐏙 cuneiform sign shar2 → 1257A 𐏙 cuneiform numeric sign two n45
12424	𐏚	CUNEIFORM NUMERIC SIGN THREE SHAR2
12425	𐏛	CUNEIFORM NUMERIC SIGN THREE SHAR2 VARIANT FORM
12426	𐏜	CUNEIFORM NUMERIC SIGN FOUR SHAR2
12427	𐏝	CUNEIFORM NUMERIC SIGN FIVE SHAR2

12428	𐏞	CUNEIFORM NUMERIC SIGN SIX SHAR2
12429	𐏟	CUNEIFORM NUMERIC SIGN SEVEN SHAR2
1242A	𐏠	CUNEIFORM NUMERIC SIGN EIGHT SHAR2
1242B	𐏡	CUNEIFORM NUMERIC SIGN NINE SHAR2
1242C	𐏢	CUNEIFORM NUMERIC SIGN ONE SHARU → 12582 𐏢 cuneiform numeric sign one n50
1242D	𐏣	CUNEIFORM NUMERIC SIGN TWO SHARU
1242E	𐏤	CUNEIFORM NUMERIC SIGN THREE SHARU
1242F	𐏥	CUNEIFORM NUMERIC SIGN THREE SHARU VARIANT FORM
12430	𐏦	CUNEIFORM NUMERIC SIGN FOUR SHARU
12431	𐏧	CUNEIFORM NUMERIC SIGN FIVE SHARU
12432	𐏨	CUNEIFORM NUMERIC SIGN SHAR2 TIMES GAL PLUS DISH
12433	𐏩	CUNEIFORM NUMERIC SIGN SHAR2 TIMES GAL PLUS MIN

Area measures

12434	𐏪	CUNEIFORM NUMERIC SIGN ONE BURU → 1258E 𐏪 cuneiform numeric sign one buru curved → 12582 𐏪 cuneiform numeric sign one n50
12435	𐏫	CUNEIFORM NUMERIC SIGN TWO BURU
12436	𐏬	CUNEIFORM NUMERIC SIGN THREE BURU
12437	𐏭	CUNEIFORM NUMERIC SIGN THREE BURU VARIANT FORM
12438	𐏮	CUNEIFORM NUMERIC SIGN FOUR BURU
12439	𐏯	CUNEIFORM NUMERIC SIGN FIVE BURU

Variant stacking patterns

1243A	𐏰	CUNEIFORM NUMERIC SIGN THREE VARIANT FORM ESH16
1243B	𐏱	CUNEIFORM NUMERIC SIGN THREE VARIANT FORM ESH21
1243C	𐏲	CUNEIFORM NUMERIC SIGN FOUR VARIANT FORM LIMMU
1243D	𐏳	CUNEIFORM NUMERIC SIGN FOUR VARIANT FORM LIMMU4
1243E	𐏴	CUNEIFORM NUMERIC SIGN FOUR VARIANT FORM LIMMU A
1243F	𐏵	CUNEIFORM NUMERIC SIGN FOUR VARIANT FORM LIMMU B
12440	𐏶	CUNEIFORM NUMERIC SIGN SIX VARIANT FORM ASH9
12441	𐏷	CUNEIFORM NUMERIC SIGN SEVEN VARIANT FORM IMIN3
12442	𐏸	CUNEIFORM NUMERIC SIGN SEVEN VARIANT FORM IMIN A
12443	𐏹	CUNEIFORM NUMERIC SIGN SEVEN VARIANT FORM IMIN B
12444	𐏺	CUNEIFORM NUMERIC SIGN EIGHT VARIANT FORM USSU
12445	𐏻	CUNEIFORM NUMERIC SIGN EIGHT VARIANT FORM USSU3
12446	𐏼	CUNEIFORM NUMERIC SIGN NINE VARIANT FORM ILIMMU
12447	𐏽	CUNEIFORM NUMERIC SIGN NINE VARIANT FORM ILIMMU3
12448	𐏾	CUNEIFORM NUMERIC SIGN NINE VARIANT FORM ILIMMU4
12449	𐏿	CUNEIFORM NUMERIC SIGN NINE VARIANT FORM ILIMMU A

Slanted numerals

These are used in multiple Early Dynastic metrological systems, as well as Ur III dates and subtractive notations.

- 1244A  CUNEIFORM NUMERIC SIGN TWO ASH TENU
= 2 diš tenû
→ 12039  cuneiform sign ash zida tenu
- 1244B  CUNEIFORM NUMERIC SIGN THREE ASH TENU
- 1244C  CUNEIFORM NUMERIC SIGN FOUR ASH TENU
- 1244D  CUNEIFORM NUMERIC SIGN FIVE ASH TENU
- 1244E  CUNEIFORM NUMERIC SIGN SIX ASH TENU

Capacity measures

- 1244F  CUNEIFORM NUMERIC SIGN ONE BAN2
• 12226  should be used for 1/2 diš
→ 12226  cuneiform sign mash
→ 12593  cuneiform numeric sign one ban2 curved
- 12450  CUNEIFORM NUMERIC SIGN TWO BAN2
- 12451  CUNEIFORM NUMERIC SIGN THREE BAN2
- 12452  CUNEIFORM NUMERIC SIGN FOUR BAN2
- 12453  CUNEIFORM NUMERIC SIGN FOUR BAN2 VARIANT FORM
- 12454  CUNEIFORM NUMERIC SIGN FIVE BAN2
- 12455  CUNEIFORM NUMERIC SIGN FIVE BAN2 VARIANT FORM
- 12456  CUNEIFORM NUMERIC SIGN NIGIDAMIN
= 2 bariga
→ 12079  cuneiform sign dish
→ 1255A  cuneiform numeric sign two n08
- 12457  CUNEIFORM NUMERIC SIGN NIGIDAESH
= 3 bariga

Area measures

- 12458  CUNEIFORM NUMERIC SIGN ONE ESHE3
→ 1258C  cuneiform numeric sign one n22
- 12459  CUNEIFORM NUMERIC SIGN TWO ESHE3

Fractions

- 1245A  CUNEIFORM NUMERIC SIGN ONE THIRD DISH
- 1245B  CUNEIFORM NUMERIC SIGN TWO THIRDS DISH
- 1245C  CUNEIFORM NUMERIC SIGN FIVE SIXTHS DISH
- 1245D  CUNEIFORM NUMERIC SIGN ONE THIRD VARIANT FORM A
= 1/3 aš curved
= 1/3 diš curved
→ 12598  cuneiform numeric sign ninda2 times she plus one ash curved
- 1245E  CUNEIFORM NUMERIC SIGN TWO THIRDS VARIANT FORM A
= 2/3 aš curved
= 2/3 diš curved
→ 12599  cuneiform numeric sign ninda2 times she plus two ash curved
- 1245F  CUNEIFORM NUMERIC SIGN ONE EIGHTH ASH
= 1/8 iku
→ 12587  cuneiform numeric sign one eighth iku curved
→ 12588  cuneiform numeric sign one eighth iku curved variant form
- 12460  CUNEIFORM NUMERIC SIGN ONE QUARTER ASH
= 1/4 iku
→ 12589  cuneiform numeric sign one n01 reversed
→ 1258A  cuneiform numeric sign one quarter iku curved variant form

- 12461  CUNEIFORM NUMERIC SIGN OLD ASSYRIAN ONE SIXTH
- 12462  CUNEIFORM NUMERIC SIGN OLD ASSYRIAN ONE QUARTER

Capacity measures

These are used in Umma in the Ur III period with a gur of 4 bariga.

- 12463  CUNEIFORM NUMERIC SIGN ONE QUARTER GUR
= 1 bariga variant form
- 12464  CUNEIFORM NUMERIC SIGN ONE HALF GUR
= 2 bariga variant form
• the sequence 12464  12463  is used for 3/4 gur

Elamite fractions

- 12465  CUNEIFORM NUMERIC SIGN ELAMITE ONE THIRD
- 12466  CUNEIFORM NUMERIC SIGN ELAMITE TWO THIRDS

Elamite numeric signs

- 12467  CUNEIFORM NUMERIC SIGN ELAMITE FORTY
- 12468  CUNEIFORM NUMERIC SIGN ELAMITE FIFTY

Variant stacking patterns

- 12469  CUNEIFORM NUMERIC SIGN FOUR U VARIANT FORM
- 1246A  CUNEIFORM NUMERIC SIGN FIVE U VARIANT FORM
- 1246B  CUNEIFORM NUMERIC SIGN SIX U VARIANT FORM
- 1246C  CUNEIFORM NUMERIC SIGN SEVEN U VARIANT FORM
- 1246D  CUNEIFORM NUMERIC SIGN EIGHT U VARIANT FORM
- 1246E  CUNEIFORM NUMERIC SIGN NINE U VARIANT FORM

Slanted numeral

- 1246F  CUNEIFORM NUMERIC SIGN SEVEN ASH TENU

Punctuation

- 12470  CUNEIFORM PUNCTUATION SIGN OLD ASSYRIAN WORD DIVIDER
→ 1039F  ugaritic word divider
→ 103D0  old persian word divider
- 12471  CUNEIFORM PUNCTUATION SIGN VERTICAL COLON
- 12472  CUNEIFORM PUNCTUATION SIGN DIAGONAL COLON
- 12473  CUNEIFORM PUNCTUATION SIGN DIAGONAL TRICOLON
- 12474  CUNEIFORM PUNCTUATION SIGN DIAGONAL QUADCOLON

Slanted numerals

- 12475  CUNEIFORM NUMERIC SIGN EIGHT ASH TENU
- 12476  CUNEIFORM NUMERIC SIGN NINE ASH TENU

Numerals for Early Dynastic regnal years

These are used in regnal years of the rulers of the first dynasty of Lagaš.

- 12477  CUNEIFORM NUMERIC SIGN ASH TIMES ONE DISH TENU
- 12478  CUNEIFORM NUMERIC SIGN ASH TIMES TWO DISH TENU

12479		CUNEIFORM NUMERIC SIGN ASH TIMES THREE DISH TENU
1247A		CUNEIFORM NUMERIC SIGN ASH TIMES FOUR DISH TENU
1247B		CUNEIFORM NUMERIC SIGN ASH TIMES FIVE DISH TENU
1247C		CUNEIFORM NUMERIC SIGN ASH TIMES SIX DISH TENU
1247D		CUNEIFORM NUMERIC SIGN ASH TIMES SEVEN DISH TENU
1247E		CUNEIFORM NUMERIC SIGN ASH TIMES EIGHT DISH TENU
1247F		CUNEIFORM NUMERIC SIGN ASH TIMES NINE DISH TENU