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 17.0

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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-17.0/ for charts showing only the characters added in Unicode 17.0. See https://www.unicode.org/Public/17.0.0/charts/ for a complete archived file of character code charts for Unicode 17.0. 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 17.0 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 17.0, online at https://www.unicode.org/versions/Unicode17.0.0/, 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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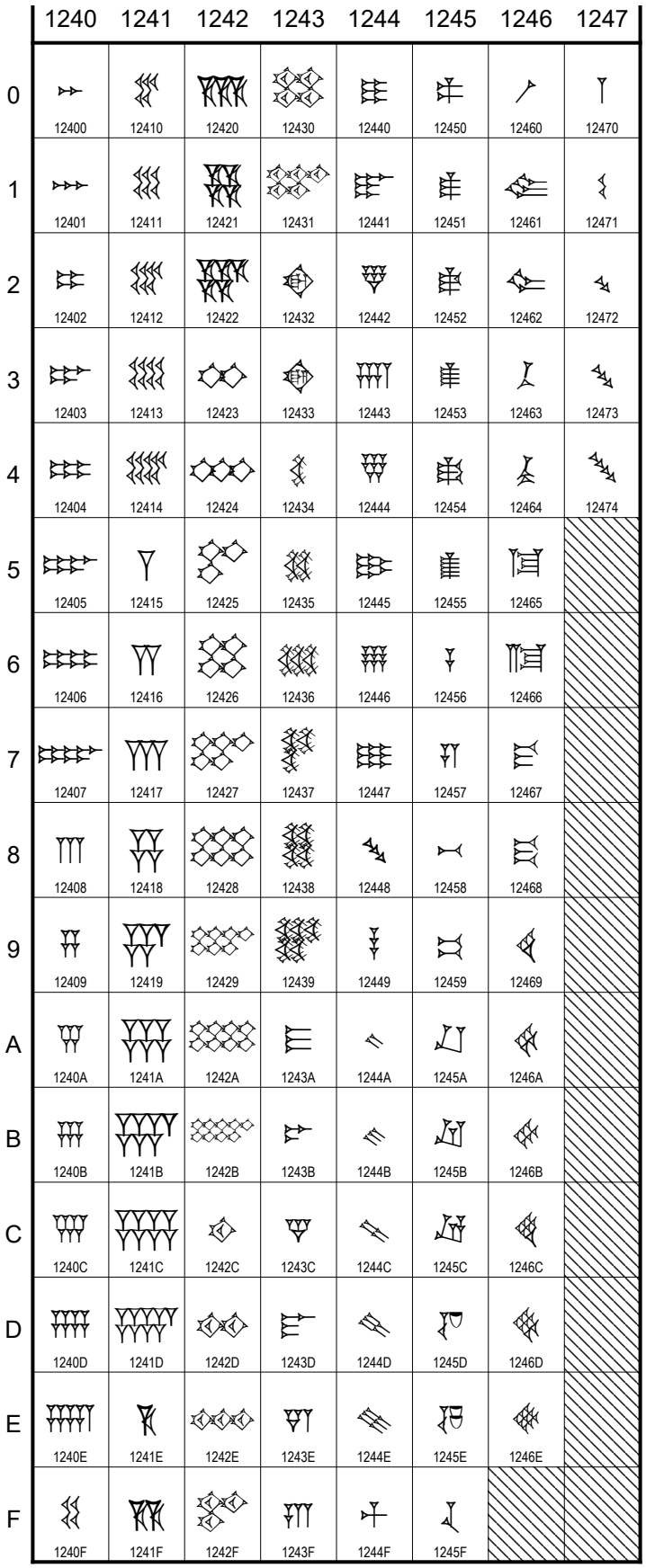

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Common numeric signs

These are used in multiple metrological systems.

12400 CUNEIFORM NUMERIC SIGN TWO ASH
= 2 iku
→ 12038 cuneiform sign ash
12401 CUNEIFORM NUMERIC SIGN THREE ASH
12402 CUNEIFORM NUMERIC SIGN FOUR ASH
12403 CUNEIFORM NUMERIC SIGN FIVE ASH
12404 CUNEIFORM NUMERIC SIGN SIX ASH
12405 CUNEIFORM NUMERIC SIGN SEVEN ASH
12406 CUNEIFORM NUMERIC SIGN EIGHT ASH
12407 CUNEIFORM NUMERIC SIGN NINE ASH
12408 CUNEIFORM NUMERIC SIGN THREE DISH
→ 12079 cuneiform sign dish
→ 1222B cuneiform sign min
12409 CUNEIFORM NUMERIC SIGN FOUR DISH
= 4 bariga
1240A CUNEIFORM NUMERIC SIGN FIVE DISH
1240B CUNEIFORM NUMERIC SIGN SIX DISH
1240C CUNEIFORM NUMERIC SIGN SEVEN DISH
1240D 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
12410 CUNEIFORM NUMERIC SIGN FIVE U
12411 CUNEIFORM NUMERIC SIGN SIX U
12412 CUNEIFORM NUMERIC SIGN SEVEN U
12413 CUNEIFORM NUMERIC SIGN EIGHT U
12414 CUNEIFORM NUMERIC SIGN NINE U
12415 CUNEIFORM NUMERIC SIGN ONE GESH2
12416 CUNEIFORM NUMERIC SIGN TWO GESH2
12417 CUNEIFORM NUMERIC SIGN THREE GESH2
12418 CUNEIFORM NUMERIC SIGN FOUR GESH2
12419 CUNEIFORM NUMERIC SIGN FIVE GESH2
1241A CUNEIFORM NUMERIC SIGN SIX GESH2
1241B CUNEIFORM NUMERIC SIGN SEVEN GESH2
1241C CUNEIFORM NUMERIC SIGN EIGHT GESH2
1241D CUNEIFORM NUMERIC SIGN NINE GESH2
1241E CUNEIFORM NUMERIC SIGN ONE GESHU
1241F 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
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
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
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
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
12457 CUNEIFORM NUMERIC SIGN NIGIDAESH
= 3 bariga

Area measures

12458 CUNEIFORM NUMERIC SIGN ONE ESHE3
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
1245E CUNEIFORM NUMERIC SIGN TWO THIRDS VARIANT FORM A
= 2/3 aš curved
= 2/3 diš curved
1245F CUNEIFORM NUMERIC SIGN ONE EIGHTH ASH
= 1/8 iku
12460 CUNEIFORM NUMERIC SIGN ONE QUARTER ASH
= 1/4 iku
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

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

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