Gohufont-Uni-11

```
      0 1 2 3 4 5 6 7 8 9 A B C D E F
0     ⠿
2       ! " # $ % & ' ( ) * + , - . /
3     0 1 2 3 4 5 6 7 8 9 : ; < = > ?
4     @ A B C D E F G H I J K L M N O
5     P Q R S T U V W X Y Z [ \ ] ^ _
6     ` a b c d e f g h i j k l m n o
7     p q r s t u v w x y z { | } ~
A       ¡ ¢ £ ¤ ¥ ¦ § ¨ © ª « ¬ ® ¯
B     ° ± ² ³ ´ µ ¶ · ¸ ¹ º » ¼ ½ ¾ ¿
C     À Á Â Ã Ä Å Æ Ç È É Ê Ë Ì Í Î Ï
D     Ð Ñ Ò Ó Ô Õ Ö × Ø Ù Ú Û Ü Ý Þ ß
E     à á â ã ä å æ ç è é ê ë ì í î ï
F     ð ñ ò ó ô õ ö ÷ ø ù ú û ü ý þ ÿ
10    Ā ā Ă ă Ą ą Ć ć Ĉ ĉ Ċ ċ Č č Ď ď
11    Đ đ Ē ē Ĕ ĕ Ė ė Ę ę Ě ě Ĝ ĝ Ğ ğ
12    Ġ ġ Ģ ģ Ĥ ĥ Ħ ħ Ĩ ĩ Ī ī Ĭ ĭ Į į
13    İ ı Ĳ ĳ Ĵ ĵ Ķ ķ ĸ Ĺ ĺ Ļ ļ Ľ ľ Ŀ
14    ŀ Ł ł Ń ń Ņ ņ Ň ň ŉ Ŋ ŋ Ō ō Ŏ ŏ
15    Ő ő Œ œ Ŕ ŕ Ŗ ŗ Ř ř Ś ś Ŝ ŝ Ş ş
16    Š š Ţ ţ Ť ť Ŧ ŧ Ũ ũ Ū ū Ŭ ŭ Ů ů
17    Ű ű Ų ų Ŵ ŵ Ŷ ŷ Ÿ Ź ź Ż ż Ž ž ſ
18                                    ə
19      ƒ
1A    Ơ ơ                             Ư
1B    ư             Ƶ ƶ
1D      ɖ ɗ
1E            Ǵ ǵ
1F                  Ǻ ǻ Ǽ ǽ Ǿ ǿ
21                ʂ ʃ ʈ ʉ
25                  ə
2B                      ' ˑ
2C          ˆ ˇ     ˉ
2D        ˔   ˘ ˚ ˛ ˝ ˞
30    ˠ ˡ ˢ ˣ ˤ ˥ ˦ ˧ ˨ ˩ ˪ ˫ ˬ ˭ ˮ ˯
31    ˰ ˱
33        ̣ ̤         ̷
34    ̀ ́
37          ̕       ̗       ̝
38        ̕ ̞ Ά · Έ Ή Ί   Ό   Ύ Ώ
39    ΐ Α Β Γ Δ Ε Ζ Η Θ Ι Κ Λ Μ Ν Ξ Ο
3A    Π Ρ   Σ Τ Υ Φ Χ Ψ Ω Ϊ Ϋ ά έ ή ί
3B    ΰ α β γ δ ε ζ η θ ι κ λ μ ν ξ ο
3C    π ρ ς σ τ υ φ χ ψ ω ϊ ϋ ό ύ ώ
3D    ϐ ϑ ϒ ϓ ϔ ϕ ϖ ϗ   Ϛ ϛ Ϝ ϝ Ϟ ϟ
3E    Ϡ ϡ
3F    ϰ ϱ ϲ ϳ ϴ ϵ
40      Ё Ђ Ѓ Є Ѕ І Ї Ј Љ Њ Ћ Ќ   Ў Џ
41    А Б В Г Д Е Ж З И Й К Л М Н О П
42    Р С Т У Ф Х Ц Ч Ш Щ Ъ Ы Ь Э Ю Я
43    а б в г д е ж з и й к л м н о п
44    р с т у ф х ц ч ш щ ъ ы ь э ю я
45      ё ђ ѓ є ѕ і ї ј љ њ ћ ќ   ў џ
46      ѣ ѥ
47    Ѱ ѱ Ѳ ѳ Ѵ ѵ Ѷ ѷ
49    Ҁ ҁ Ҏ ҏ     Җ җ     Қ қ
4A                              Ү ү
4B    Ұ ұ Ҳ ҳ         һ һ
4D                ӛ ә
4E      Ӣ ӣ         ӛ ә       Ӯ ӯ
```

```
5D  א ב ג ד ה ו ז ח ט י ך כ ל ם מ ן נ
5E  ס ע ף פ ץ צ ק ר ש ת
16A  ᚠ   ᚾ ᚿ       ᚦ       ᛉ ᛣ ᛡ
16B    ᛒ   ᚻ       ᚷ ᚸ ᛈ     ᚿ         ᛏ
16C    ᛁ       ᛭     ᛄ ᚴ ᛘ     ᚼ           ᛏ
16D      ᛒ       ᛗ ᛙ           ᛁ       ᛉ ᚿ ᛥ
16E  ᛏ ᚵ ᛃ ᛆ     ᛘ               ·   ː   ×
1E0    ḃ Ḃ               Ḋ ḋ
1E1                             Ḟ ḟ
1E4  Ḿ ḿ
1E5            Ṗ ṗ
1E6  Ś ś             Ṫ ẗ
1E8  Ẁ ẁ Ẃ ẃ Ẅ ẅ
1EF      Ŷ ŷ
1F0  ǎ ǎ ǎ ǎ ǎ ǎ ǎ ǎ     ᴁ ᴁ ᴁ ᴁ ᴁ ᴁ
1F1  ě ě ě ě ě ě     Ě Ě Ě Ě Ě Ě
1F2  ǐ ǐ ǐ ǐ ǐ ǐ ǐ     ᴣ ᴣ ᴣ ᴣ ᴣ ᴣ
1F3  ǒ ǒ ǒ ǒ ǒ ǒ ǒ     ᴣ ᴣ ᴣ ᴣ ᴣ ᴣ
1F4  ǔ ǔ ǔ ǔ ǔ ǔ     ᴣ ᴣ ᴣ ᴣ ᴣ ᴣ
1F5  ǚ ǚ ǚ ǚ ǚ ǚ ǚ ǚ     ᴪ   ᴪ   ᴪ     ᴪ
1F6  ǜ ǜ ǜ ǜ ǜ ǜ ǜ ǜ ǜ ǜ ǜ ǜ
1F7  à á è é ê ê ì ì     ò ó ù ú ẁ ẃ
1F8  ǟ ǟ ǟ ǟ ǟ ǟ ǟ     ᴣ ᴣ ᴣ ᴣ ᴣ ᴣ
1F9  ǻ ǻ ǻ ǻ ǻ ǻ ǻ     ᴣ ᴣ ᴣ ᴣ ᴣ ᴣ
1FA  ǖ ǖ ǖ ǖ ǖ ǖ ǖ     ᴣ ᴣ ᴣ ᴣ ᴣ ᴣ
1FB  ā ā à á ḗ   ā ā Ā Ā ᴣ ᴣ ᴣ   ʼ   ʼ   ʼ
1FC  ¯ ¯ ǹ ή ή     ῆ ῆ Ε Ε ᴣ ᴣ   ʼ   ʼ   ʼ
1FD  ῐ ῑ ὶ ί     ῐ ῑ Ῐ Ῑ Ῐ     ῾   ῾   ῾
1FE  ῠ ῡ ὺ ύ ῤ ῥ ῧ ῦ Ῠ Ῡ Ῠ Ῠ   ˆ   ˆ
1FF      ῲ ῳ ῴ     ῶ ῶ Ὸ Ὸ ῼ ΩΙ   ʼ   ʼ
201  ‐ ‑ ‒ – — ― ‖     ‗     ‘ ’ ‚ ‛ “ ” „ ‟
202  † ‡ • ‣     ․ ‥ … ‧
203  ‰     ‴ ‵ ‶ ‷     ‹ ›     ‼     ‾
204        ⁄
207  ⁰ ⁱ       ⁴ ⁵ ⁶ ⁷ ⁸ ⁹ ⁺ ⁻ ⁼ ⁽ ⁾ ⁿ
208  ₀ ₁ ₂ ₃ ₄ ₅ ₆ ₇ ₈ ₉ ₊ ₋ ₌ ₍ ₎
20A      ₣ ₤     ₧     ₫ €     ₺
20D  ⃐ ⃑ ⃒ ⃓     ⃗ ⃒ ⃗
210      ℂ       ℅
211      ℓ   ℕ №         ℙ     ℝ
212      ™   ℤ Ω ℧         ℮
215          ⅛ ⅜ ⅝ ⅞
219  ← ↑ → ↓ ↔ ↕ ↖ ↗ ↘ ↙
21A        ↤ ↥ ↦ ↧ ↨
21C        ⇄ ⇅         ⇌ ⇍
21D  ⇐ ⇑ ⇒ ⇓ ⇔ ⇕
220  ∀ ∁ ∂ ∃ ∄ ∅ ∆ ∇ ∈ ∉ ∋ ∌     ∏
221    ∑ − ∓ ∕     ∘ ∙ ∝     ∞ ∟
222    ∤ ∦ ∥ ∧ ∨ ∩ ∪ ∫     ∮
223                ∼
224        ≂       ≅ ≈ ≉
225          ≅           ≔
226  ≠ ≡ ≢ ≤ ≥     ≪ ≫
228    ⊂ ⊃ ⊄ ⊅ ⊆ ⊇ ⊈ ⊉
229        ⊕       ⊗
22A        ⊤ ⊥ ⊢ ⊣
22C  ⋀ ⋁ ⋂ ⋃   ⋅
22E                     ⋮ ⋯
22F  ∴ ∵
230  ⌀   ⌂       ⌈ ⌉ ⌊ ⌋
231  ⌐
232  ⌜ ⌟
23B                 ─ ─     ─ ─
```

```
240                      Ч Ь Ұ Ғ Ҙ
242        Ҋ
250    ─  ━  │  ┃    ┄ ┅ ┆ ┇   ┈ ┉ ┊ ┋
251   ┌ ┍ ┎ ┏   ┐ ┑ ┒ ┓   └ ┕ ┖ ┗   ┘ ┙ ┚ ┛   ├ ┝ ┞ ┟   ┠ ┡ ┢ ┣
252   ┤ ┥ ┦ ┧   ┨ ┩ ┪ ┫   ┬ ┭ ┮ ┯   ┰ ┱ ┲ ┳   ┴ ┵ ┶ ┷   ┸ ┹ ┺ ┻
253   ┼ ┽ ┾ ┿   ╀ ╁ ╂ ╃   ╄ ╅ ╆ ╇   ╈ ╉ ╊ ╋   ╌ ╍ ╎ ╏   ═ ║ ╒ ╓
254   ╔ ╕ ╖ ╗   ╘ ╙ ╚ ╛   ╜ ╝ ╞ ╟   ╠ ╡ ╢ ╣   ╤ ╥ ╦ ╧   ╨ ╩ ╪ ╫
255   ╬ ║ ╒ ╓   ╔ ╕ ╖ ╗   ╘ ╙ ╚ ╛   ╜ ╝ ╞ ╟   ╠ ╡ ╢ ╣   ╤ ╥ ╦ ╧
256   ╨ ╩ ╪ ╫   ╬ ╭ ╮ ╯   ╰ ╱ ╲ ╳   ╴ ╵ ╶ ╷   ╸ ╹ ╺ ╻   ╼ ╽ ╾ ╿
257   ╰ ╱ ╲ ╳   ╴ ╵ ╶ ╷   ╸ ╹ ╺ ╻   ╼ ╽ ╾ ╿
258   ▀ ▁ ▂ ▃   ▄ ▅ ▆ ▇   █ ▉ ▊ ▋   ▌ ▍ ▎ ▏
259   ▐ ░ ▒ ▓   ▔ ▕ ▖ ▗   ▘ ▙ ▚ ▛   ▜ ▝ ▞ ▟
25A   ■ □        ▪ ▫
25B      ▲ △          ► ▻ ▼ ▽
25C      ◄ ◅ ◆        ◇ ○ ●        ●
25D            ◐ ◑
25E         ◦
260   ☀
263                  ☉ ☊ ☋      ♀
264   ♀ ☌ ♂
266   ♣ ☍ ◊ ♁ ♅ ♠ ♦      ♩ ♪ ♫ ♭ ♮ ♯
27E         ⟨ ⟩
280   ...
281   ...
282   ...
283   ...
284   ...
285   ...
286   ...
287   ...
288   ...
289   ...
28A   ...
28B   ...
28C   ...
28D   ...
28E   ...
28F   ...
FB0      ﬁ ﬂ
FFF               ‽
```

the quick brown fox jumped over the lazy dog
THE QUICK BROWN FOX JUMPED OVER THE LAZY DOG
широкая электрификация южных губерний даст мощный толчок подъёму сельского хозяйства
ШИРОКАЯ ЭЛЕКТРИФИКАЦИЯ ЮЖНЫХ ГУБЕРНИЙ ДАСТ МОЩНЫЙ ТОЛЧОК ПОДЪЁМУ СЕЛЬСКОГО ХОЗЯЙСТВА
0123456789

```
‡00 ▨ (not in Unicode)
‡A0    U+00A0 NO-BREAK SPACE
‡A1 ¡ U+00A1 INVERTED EXCLAMATION MARK
‡A2 ¢ U+00A2 CENT SIGN
‡A3 £ U+00A3 POUND SIGN
‡A4 ¤ U+00A4 CURRENCY SIGN
‡A5 ¥ U+00A5 YEN SIGN
‡A6 ¦ U+00A6 BROKEN BAR
‡A7 § U+00A7 SECTION SIGN
‡A8 ¨ U+00A8 DIAERESIS
‡A9 © U+00A9 COPYRIGHT SIGN
‡AA ª U+00AA FEMININE ORDINAL INDICATOR
‡AB « U+00AB LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
‡AC ¬ U+00AC NOT SIGN
‡AD U+00AD SOFT HYPHEN
‡AE ® U+00AE REGISTERED SIGN
```

```
$AF  ¯  U+00AF  MACRON
$B0  °  U+00B0  DEGREE SIGN
$B1  ±  U+00B1  PLUS-MINUS SIGN
$B2  ²  U+00B2  SUPERSCRIPT TWO
$B3  ³  U+00B3  SUPERSCRIPT THREE
$B4  ´  U+00B4  ACUTE ACCENT
$B5  µ  U+00B5  MICRO SIGN
$B6  ¶  U+00B6  PILCROW SIGN
$B7  ·  U+00B7  MIDDLE DOT
$B8  ¸  U+00B8  CEDILLA
$B9  ¹  U+00B9  SUPERSCRIPT ONE
$BA  º  U+00BA  MASCULINE ORDINAL INDICATOR
$BB  »  U+00BB  RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
$BC  ¼  U+00BC  VULGAR FRACTION ONE QUARTER
$BD  ½  U+00BD  VULGAR FRACTION ONE HALF
$BE  ¾  U+00BE  VULGAR FRACTION THREE QUARTERS
$BF  ¿  U+00BF  INVERTED QUESTION MARK
$C0  À  U+00C0  LATIN CAPITAL LETTER A WITH GRAVE
$C1  Á  U+00C1  LATIN CAPITAL LETTER A WITH ACUTE
$C2  Â  U+00C2  LATIN CAPITAL LETTER A WITH CIRCUMFLEX
$C3  Ã  U+00C3  LATIN CAPITAL LETTER A WITH TILDE
$C4  Ä  U+00C4  LATIN CAPITAL LETTER A WITH DIAERESIS
$C5  Å  U+00C5  LATIN CAPITAL LETTER A WITH RING ABOVE
$C6  Æ  U+00C6  LATIN CAPITAL LETTER AE
$C7  Ç  U+00C7  LATIN CAPITAL LETTER C WITH CEDILLA
$C8  È  U+00C8  LATIN CAPITAL LETTER E WITH GRAVE
$C9  É  U+00C9  LATIN CAPITAL LETTER E WITH ACUTE
$CA  Ê  U+00CA  LATIN CAPITAL LETTER E WITH CIRCUMFLEX
$CB  Ë  U+00CB  LATIN CAPITAL LETTER E WITH DIAERESIS
$CC  Ì  U+00CC  LATIN CAPITAL LETTER I WITH GRAVE
$CD  Í  U+00CD  LATIN CAPITAL LETTER I WITH ACUTE
$CE  Î  U+00CE  LATIN CAPITAL LETTER I WITH CIRCUMFLEX
$CF  Ï  U+00CF  LATIN CAPITAL LETTER I WITH DIAERESIS
$D0  Ð  U+00D0  LATIN CAPITAL LETTER ETH
$D1  Ñ  U+00D1  LATIN CAPITAL LETTER N WITH TILDE
$D2  Ò  U+00D2  LATIN CAPITAL LETTER O WITH GRAVE
$D3  Ó  U+00D3  LATIN CAPITAL LETTER O WITH ACUTE
$D4  Ô  U+00D4  LATIN CAPITAL LETTER O WITH CIRCUMFLEX
$D5  Õ  U+00D5  LATIN CAPITAL LETTER O WITH TILDE
$D6  Ö  U+00D6  LATIN CAPITAL LETTER O WITH DIAERESIS
$D7  ×  U+00D7  MULTIPLICATION SIGN
$D8  Ø  U+00D8  LATIN CAPITAL LETTER O WITH STROKE
$D9  Ù  U+00D9  LATIN CAPITAL LETTER U WITH GRAVE
$DA  Ú  U+00DA  LATIN CAPITAL LETTER U WITH ACUTE
$DB  Û  U+00DB  LATIN CAPITAL LETTER U WITH CIRCUMFLEX
$DC  Ü  U+00DC  LATIN CAPITAL LETTER U WITH DIAERESIS
$DD  Ý  U+00DD  LATIN CAPITAL LETTER Y WITH ACUTE
$DE  Þ  U+00DE  LATIN CAPITAL LETTER THORN
$DF  ß  U+00DF  LATIN SMALL LETTER SHARP S
$E0  à  U+00E0  LATIN SMALL LETTER A WITH GRAVE
$E1  á  U+00E1  LATIN SMALL LETTER A WITH ACUTE
$E2  â  U+00E2  LATIN SMALL LETTER A WITH CIRCUMFLEX
$E3  ã  U+00E3  LATIN SMALL LETTER A WITH TILDE
$E4  ä  U+00E4  LATIN SMALL LETTER A WITH DIAERESIS
$E5  å  U+00E5  LATIN SMALL LETTER A WITH RING ABOVE
$E6  æ  U+00E6  LATIN SMALL LETTER AE
$E7  ç  U+00E7  LATIN SMALL LETTER C WITH CEDILLA
$E8  è  U+00E8  LATIN SMALL LETTER E WITH GRAVE
$E9  é  U+00E9  LATIN SMALL LETTER E WITH ACUTE
$EA  ê  U+00EA  LATIN SMALL LETTER E WITH CIRCUMFLEX
$EB  ë  U+00EB  LATIN SMALL LETTER E WITH DIAERESIS
$EC  ì  U+00EC  LATIN SMALL LETTER I WITH GRAVE
$ED  í  U+00ED  LATIN SMALL LETTER I WITH ACUTE
```

```
$EE î U+00EE LATIN SMALL LETTER I WITH CIRCUMFLEX
$EF ï U+00EF LATIN SMALL LETTER I WITH DIAERESIS
$F0 ð U+00F0 LATIN SMALL LETTER ETH
$F1 ñ U+00F1 LATIN SMALL LETTER N WITH TILDE
$F2 ò U+00F2 LATIN SMALL LETTER O WITH GRAVE
$F3 ó U+00F3 LATIN SMALL LETTER O WITH ACUTE
$F4 ô U+00F4 LATIN SMALL LETTER O WITH CIRCUMFLEX
$F5 õ U+00F5 LATIN SMALL LETTER O WITH TILDE
$F6 ö U+00F6 LATIN SMALL LETTER O WITH DIAERESIS
$F7 ÷ U+00F7 DIVISION SIGN
$F8 ø U+00F8 LATIN SMALL LETTER O WITH STROKE
$F9 ù U+00F9 LATIN SMALL LETTER U WITH GRAVE
$FA ú U+00FA LATIN SMALL LETTER U WITH ACUTE
$FB û U+00FB LATIN SMALL LETTER U WITH CIRCUMFLEX
$FC ü U+00FC LATIN SMALL LETTER U WITH DIAERESIS
$FD ý U+00FD LATIN SMALL LETTER Y WITH ACUTE
$FE þ U+00FE LATIN SMALL LETTER THORN
$FF ÿ U+00FF LATIN SMALL LETTER Y WITH DIAERESIS
$100 Ā U+0100 LATIN CAPITAL LETTER A WITH MACRON
$101 ā U+0101 LATIN SMALL LETTER A WITH MACRON
$102 Ă U+0102 LATIN CAPITAL LETTER A WITH BREVE
$103 ă U+0103 LATIN SMALL LETTER A WITH BREVE
$104 Ą U+0104 LATIN CAPITAL LETTER A WITH OGONEK
$105 ą U+0105 LATIN SMALL LETTER A WITH OGONEK
$106 Ć U+0106 LATIN CAPITAL LETTER C WITH ACUTE
$107 ć U+0107 LATIN SMALL LETTER C WITH ACUTE
$108 Ĉ U+0108 LATIN CAPITAL LETTER C WITH CIRCUMFLEX
$109 ĉ U+0109 LATIN SMALL LETTER C WITH CIRCUMFLEX
$10A Ċ U+010A LATIN CAPITAL LETTER C WITH DOT ABOVE
$10B ċ U+010B LATIN SMALL LETTER C WITH DOT ABOVE
$10C Č U+010C LATIN CAPITAL LETTER C WITH CARON
$10D č U+010D LATIN SMALL LETTER C WITH CARON
$10E Ď U+010E LATIN CAPITAL LETTER D WITH CARON
$10F ď U+010F LATIN SMALL LETTER D WITH CARON
$110 Đ U+0110 LATIN CAPITAL LETTER D WITH STROKE
$111 đ U+0111 LATIN SMALL LETTER D WITH STROKE
$112 Ē U+0112 LATIN CAPITAL LETTER E WITH MACRON
$113 ē U+0113 LATIN SMALL LETTER E WITH MACRON
$114 Ĕ U+0114 LATIN CAPITAL LETTER E WITH BREVE
$115 ĕ U+0115 LATIN SMALL LETTER E WITH BREVE
$116 Ė U+0116 LATIN CAPITAL LETTER E WITH DOT ABOVE
$117 ė U+0117 LATIN SMALL LETTER E WITH DOT ABOVE
$118 Ę U+0118 LATIN CAPITAL LETTER E WITH OGONEK
$119 ę U+0119 LATIN SMALL LETTER E WITH OGONEK
$11A Ě U+011A LATIN CAPITAL LETTER E WITH CARON
$11B ě U+011B LATIN SMALL LETTER E WITH CARON
$11C Ĝ U+011C LATIN CAPITAL LETTER G WITH CIRCUMFLEX
$11D ĝ U+011D LATIN SMALL LETTER G WITH CIRCUMFLEX
$11E Ğ U+011E LATIN CAPITAL LETTER G WITH BREVE
$11F ğ U+011F LATIN SMALL LETTER G WITH BREVE
$120 Ġ U+0120 LATIN CAPITAL LETTER G WITH DOT ABOVE
$121 ġ U+0121 LATIN SMALL LETTER G WITH DOT ABOVE
$122 Ģ U+0122 LATIN CAPITAL LETTER G WITH CEDILLA
$123 ģ U+0123 LATIN SMALL LETTER G WITH CEDILLA
$124 Ĥ U+0124 LATIN CAPITAL LETTER H WITH CIRCUMFLEX
$125 ĥ U+0125 LATIN SMALL LETTER H WITH CIRCUMFLEX
$126 Ħ U+0126 LATIN CAPITAL LETTER H WITH STROKE
$127 ħ U+0127 LATIN SMALL LETTER H WITH STROKE
$128 Ĩ U+0128 LATIN CAPITAL LETTER I WITH TILDE
$129 ĩ U+0129 LATIN SMALL LETTER I WITH TILDE
$12A Ī U+012A LATIN CAPITAL LETTER I WITH MACRON
$12B ī U+012B LATIN SMALL LETTER I WITH MACRON
$12C Ĭ U+012C LATIN CAPITAL LETTER I WITH BREVE
```

```
#12D  ĭ  U+012D  LATIN SMALL LETTER I WITH BREVE
#12E  Į  U+012E  LATIN CAPITAL LETTER I WITH OGONEK
#12F  į  U+012F  LATIN SMALL LETTER I WITH OGONEK
#130  İ  U+0130  LATIN CAPITAL LETTER I WITH DOT ABOVE
#131  ı  U+0131  LATIN SMALL LETTER DOTLESS I
#132  Ĳ  U+0132  LATIN CAPITAL LIGATURE IJ
#133  ĳ  U+0133  LATIN SMALL LIGATURE IJ
#134  Ĵ  U+0134  LATIN CAPITAL LETTER J WITH CIRCUMFLEX
#135  ĵ  U+0135  LATIN SMALL LETTER J WITH CIRCUMFLEX
#136  Ķ  U+0136  LATIN CAPITAL LETTER K WITH CEDILLA
#137  ķ  U+0137  LATIN SMALL LETTER K WITH CEDILLA
#138  ĸ  U+0138  LATIN SMALL LETTER KRA
#139  Ĺ  U+0139  LATIN CAPITAL LETTER L WITH ACUTE
#13A  ĺ  U+013A  LATIN SMALL LETTER L WITH ACUTE
#13B  Ļ  U+013B  LATIN CAPITAL LETTER L WITH CEDILLA
#13C  ļ  U+013C  LATIN SMALL LETTER L WITH CEDILLA
#13D  Ľ  U+013D  LATIN CAPITAL LETTER L WITH CARON
#13E  ľ  U+013E  LATIN SMALL LETTER L WITH CARON
#13F  Ŀ  U+013F  LATIN CAPITAL LETTER L WITH MIDDLE DOT
#140  ŀ  U+0140  LATIN SMALL LETTER L WITH MIDDLE DOT
#141  Ł  U+0141  LATIN CAPITAL LETTER L WITH STROKE
#142  ł  U+0142  LATIN SMALL LETTER L WITH STROKE
#143  Ń  U+0143  LATIN CAPITAL LETTER N WITH ACUTE
#144  ń  U+0144  LATIN SMALL LETTER N WITH ACUTE
#145  Ņ  U+0145  LATIN CAPITAL LETTER N WITH CEDILLA
#146  ņ  U+0146  LATIN SMALL LETTER N WITH CEDILLA
#147  Ň  U+0147  LATIN CAPITAL LETTER N WITH CARON
#148  ň  U+0148  LATIN SMALL LETTER N WITH CARON
#149  ŉ  U+0149  LATIN SMALL LETTER N PRECEDED BY APOSTROPHE
#14A  Ŋ  U+014A  LATIN CAPITAL LETTER ENG
#14B  ŋ  U+014B  LATIN SMALL LETTER ENG
#14C  Ō  U+014C  LATIN CAPITAL LETTER O WITH MACRON
#14D  ō  U+014D  LATIN SMALL LETTER O WITH MACRON
#14E  Ŏ  U+014E  LATIN CAPITAL LETTER O WITH BREVE
#14F  ŏ  U+014F  LATIN SMALL LETTER O WITH BREVE
#150  Ő  U+0150  LATIN CAPITAL LETTER O WITH DOUBLE ACUTE
#151  ő  U+0151  LATIN SMALL LETTER O WITH DOUBLE ACUTE
#152  Œ  U+0152  LATIN CAPITAL LIGATURE OE
#153  œ  U+0153  LATIN SMALL LIGATURE OE
#154  Ŕ  U+0154  LATIN CAPITAL LETTER R WITH ACUTE
#155  ŕ  U+0155  LATIN SMALL LETTER R WITH ACUTE
#156  Ŗ  U+0156  LATIN CAPITAL LETTER R WITH CEDILLA
#157  ŗ  U+0157  LATIN SMALL LETTER R WITH CEDILLA
#158  Ř  U+0158  LATIN CAPITAL LETTER R WITH CARON
#159  ř  U+0159  LATIN SMALL LETTER R WITH CARON
#15A  Ś  U+015A  LATIN CAPITAL LETTER S WITH ACUTE
#15B  ś  U+015B  LATIN SMALL LETTER S WITH ACUTE
#15C  Ŝ  U+015C  LATIN CAPITAL LETTER S WITH CIRCUMFLEX
#15D  ŝ  U+015D  LATIN SMALL LETTER S WITH CIRCUMFLEX
#15E  Ş  U+015E  LATIN CAPITAL LETTER S WITH CEDILLA
#15F  ş  U+015F  LATIN SMALL LETTER S WITH CEDILLA
#160  Š  U+0160  LATIN CAPITAL LETTER S WITH CARON
#161  š  U+0161  LATIN SMALL LETTER S WITH CARON
#162  Ţ  U+0162  LATIN CAPITAL LETTER T WITH CEDILLA
#163  ţ  U+0163  LATIN SMALL LETTER T WITH CEDILLA
#164  Ť  U+0164  LATIN CAPITAL LETTER T WITH CARON
#165  ť  U+0165  LATIN SMALL LETTER T WITH CARON
#166  Ŧ  U+0166  LATIN CAPITAL LETTER T WITH STROKE
#167  ŧ  U+0167  LATIN SMALL LETTER T WITH STROKE
#168  Ũ  U+0168  LATIN CAPITAL LETTER U WITH TILDE
#169  ũ  U+0169  LATIN SMALL LETTER U WITH TILDE
#16A  Ū  U+016A  LATIN CAPITAL LETTER U WITH MACRON
#16B  ū  U+016B  LATIN SMALL LETTER U WITH MACRON
```

```
#16C  Ŭ  U+016C  LATIN CAPITAL LETTER U WITH BREVE
#16D  ŭ  U+016D  LATIN SMALL LETTER U WITH BREVE
#16E  Ů  U+016E  LATIN CAPITAL LETTER U WITH RING ABOVE
#16F  ů  U+016F  LATIN SMALL LETTER U WITH RING ABOVE
#170  Ű  U+0170  LATIN CAPITAL LETTER U WITH DOUBLE ACUTE
#171  ű  U+0171  LATIN SMALL LETTER U WITH DOUBLE ACUTE
#172  Ų  U+0172  LATIN CAPITAL LETTER U WITH OGONEK
#173  ų  U+0173  LATIN SMALL LETTER U WITH OGONEK
#174  Ŵ  U+0174  LATIN CAPITAL LETTER W WITH CIRCUMFLEX
#175  ŵ  U+0175  LATIN SMALL LETTER W WITH CIRCUMFLEX
#176  Ŷ  U+0176  LATIN CAPITAL LETTER Y WITH CIRCUMFLEX
#177  ŷ  U+0177  LATIN SMALL LETTER Y WITH CIRCUMFLEX
#178  Ÿ  U+0178  LATIN CAPITAL LETTER Y WITH DIAERESIS
#179  Ź  U+0179  LATIN CAPITAL LETTER Z WITH ACUTE
#17A  ź  U+017A  LATIN SMALL LETTER Z WITH ACUTE
#17B  Ż  U+017B  LATIN CAPITAL LETTER Z WITH DOT ABOVE
#17C  ż  U+017C  LATIN SMALL LETTER Z WITH DOT ABOVE
#17D  Ž  U+017D  LATIN CAPITAL LETTER Z WITH CARON
#17E  ž  U+017E  LATIN SMALL LETTER Z WITH CARON
#17F  ſ  U+017F  LATIN SMALL LETTER LONG S
#18F  Ə  U+018F  LATIN CAPITAL LETTER SCHWA
#192  ƒ  U+0192  LATIN SMALL LETTER F WITH HOOK
#1A0  Ơ  U+01A0  LATIN CAPITAL LETTER O WITH HORN
#1A1  ơ  U+01A1  LATIN SMALL LETTER O WITH HORN
#1AF  Ư  U+01AF  LATIN CAPITAL LETTER U WITH HORN
#1B0  ư  U+01B0  LATIN SMALL LETTER U WITH HORN
#1B5  Ƶ  U+01B5  LATIN CAPITAL LETTER Z WITH STROKE
#1B6  ƶ  U+01B6  LATIN SMALL LETTER Z WITH STROKE
#1D1  Ǒ  U+01D1  LATIN CAPITAL LETTER O WITH CARON
#1D2  ǒ  U+01D2  LATIN SMALL LETTER O WITH CARON
#1E6  Ǧ  U+01E6  LATIN CAPITAL LETTER G WITH CARON
#1E7  ǧ  U+01E7  LATIN SMALL LETTER G WITH CARON
#1FA  Ǻ  U+01FA  LATIN CAPITAL LETTER A WITH RING ABOVE AND ACUTE
#1FB  ǻ  U+01FB  LATIN SMALL LETTER A WITH RING ABOVE AND ACUTE
#1FC  Ǽ  U+01FC  LATIN CAPITAL LETTER AE WITH ACUTE
#1FD  ǽ  U+01FD  LATIN SMALL LETTER AE WITH ACUTE
#1FE  Ǿ  U+01FE  LATIN CAPITAL LETTER O WITH STROKE AND ACUTE
#1FF  ǿ  U+01FF  LATIN SMALL LETTER O WITH STROKE AND ACUTE
#218  Ș  U+0218  LATIN CAPITAL LETTER S WITH COMMA BELOW
#219  ș  U+0219  LATIN SMALL LETTER S WITH COMMA BELOW
#21A  Ț  U+021A  LATIN CAPITAL LETTER T WITH COMMA BELOW
#21B  ț  U+021B  LATIN SMALL LETTER T WITH COMMA BELOW
#259  ə  U+0259  LATIN SMALL LETTER SCHWA
#2BC  ʼ  U+02BC  MODIFIER LETTER APOSTROPHE
#2BD  ʽ  U+02BD  MODIFIER LETTER REVERSED COMMA
#2C6  ˆ  U+02C6  MODIFIER LETTER CIRCUMFLEX ACCENT
#2C7  ˇ  U+02C7  CARON
#2C9  ˉ  U+02C9  MODIFIER LETTER MACRON
#2D6  ˖  U+02D6  MODIFIER LETTER PLUS SIGN
#2D8  ˘  U+02D8  BREVE
#2D9  ˙  U+02D9  DOT ABOVE
#2DA  ˚  U+02DA  RING ABOVE
#2DB  ˛  U+02DB  OGONEK
#2DC  ˜  U+02DC  SMALL TILDE
#2DD  ˝  U+02DD  DOUBLE ACUTE ACCENT
#300  ̀   U+0300  COMBINING GRAVE ACCENT
#301  ́   U+0301  COMBINING ACUTE ACCENT
#302  ̂   U+0302  COMBINING CIRCUMFLEX ACCENT
#303  ̃   U+0303  COMBINING TILDE
#304  ̄   U+0304  COMBINING MACRON
#305  ̅   U+0305  COMBINING OVERLINE
#306  ̆   U+0306  COMBINING BREVE
#307  ̇   U+0307  COMBINING DOT ABOVE
```

```
$308 ¨  U+0308 COMBINING DIAERESIS
$309 ̉  U+0309 COMBINING HOOK ABOVE
$30A ̊  U+030A COMBINING RING ABOVE
$30B ̋  U+030B COMBINING DOUBLE ACUTE ACCENT
$30C ̌  U+030C COMBINING CARON
$30D ̍  U+030D COMBINING VERTICAL LINE ABOVE
$30E ̎  U+030E COMBINING DOUBLE VERTICAL LINE ABOVE
$30F ̏  U+030F COMBINING DOUBLE GRAVE ACCENT
$310 ̐  U+0310 COMBINING CANDRABINDU
$311 ̑  U+0311 COMBINING INVERTED BREVE
$323 ̣  U+0323 COMBINING DOT BELOW
$324 ̤  U+0324 COMBINING DIAERESIS BELOW
$338 ̸  U+0338 COMBINING LONG SOLIDUS OVERLAY
$340 ̀  U+0340 COMBINING GRAVE TONE MARK
$341 ́  U+0341 COMBINING ACUTE TONE MARK
$374 ʹ  U+0374 GREEK NUMERAL SIGN
$375 ͵  U+0375 GREEK LOWER NUMERAL SIGN
$37A ͺ  U+037A GREEK YPOGEGRAMMENI
$37E ;  U+037E GREEK QUESTION MARK
$384 ΄  U+0384 GREEK TONOS
$385 ΅  U+0385 GREEK DIALYTIKA TONOS
$386 Ά  U+0386 GREEK CAPITAL LETTER ALPHA WITH TONOS
$387 ·  U+0387 GREEK ANO TELEIA
$388 Έ  U+0388 GREEK CAPITAL LETTER EPSILON WITH TONOS
$389 Ή  U+0389 GREEK CAPITAL LETTER ETA WITH TONOS
$38A Ί  U+038A GREEK CAPITAL LETTER IOTA WITH TONOS
$38C Ό  U+038C GREEK CAPITAL LETTER OMICRON WITH TONOS
$38E Ύ  U+038E GREEK CAPITAL LETTER UPSILON WITH TONOS
$38F Ώ  U+038F GREEK CAPITAL LETTER OMEGA WITH TONOS
$390 ΐ  U+0390 GREEK SMALL LETTER IOTA WITH DIALYTIKA AND TONOS
$391 Α  U+0391 GREEK CAPITAL LETTER ALPHA
$392 Β  U+0392 GREEK CAPITAL LETTER BETA
$393 Γ  U+0393 GREEK CAPITAL LETTER GAMMA
$394 Δ  U+0394 GREEK CAPITAL LETTER DELTA
$395 Ε  U+0395 GREEK CAPITAL LETTER EPSILON
$396 Ζ  U+0396 GREEK CAPITAL LETTER ZETA
$397 Η  U+0397 GREEK CAPITAL LETTER ETA
$398 Θ  U+0398 GREEK CAPITAL LETTER THETA
$399 Ι  U+0399 GREEK CAPITAL LETTER IOTA
$39A Κ  U+039A GREEK CAPITAL LETTER KAPPA
$39B Λ  U+039B GREEK CAPITAL LETTER LAMDA
$39C Μ  U+039C GREEK CAPITAL LETTER MU
$39D Ν  U+039D GREEK CAPITAL LETTER NU
$39E Ξ  U+039E GREEK CAPITAL LETTER XI
$39F Ο  U+039F GREEK CAPITAL LETTER OMICRON
$3A0 Π  U+03A0 GREEK CAPITAL LETTER PI
$3A1 Ρ  U+03A1 GREEK CAPITAL LETTER RHO
$3A3 Σ  U+03A3 GREEK CAPITAL LETTER SIGMA
$3A4 Τ  U+03A4 GREEK CAPITAL LETTER TAU
$3A5 Υ  U+03A5 GREEK CAPITAL LETTER UPSILON
$3A6 Φ  U+03A6 GREEK CAPITAL LETTER PHI
$3A7 Χ  U+03A7 GREEK CAPITAL LETTER CHI
$3A8 Ψ  U+03A8 GREEK CAPITAL LETTER PSI
$3A9 Ω  U+03A9 GREEK CAPITAL LETTER OMEGA
$3AA Ϊ  U+03AA GREEK CAPITAL LETTER IOTA WITH DIALYTIKA
$3AB Ϋ  U+03AB GREEK CAPITAL LETTER UPSILON WITH DIALYTIKA
$3AC ά  U+03AC GREEK SMALL LETTER ALPHA WITH TONOS
$3AD έ  U+03AD GREEK SMALL LETTER EPSILON WITH TONOS
$3AE ή  U+03AE GREEK SMALL LETTER ETA WITH TONOS
$3AF ί  U+03AF GREEK SMALL LETTER IOTA WITH TONOS
$3B0 ΰ  U+03B0 GREEK SMALL LETTER UPSILON WITH DIALYTIKA AND TONOS
$3B1 α  U+03B1 GREEK SMALL LETTER ALPHA
$3B2 β  U+03B2 GREEK SMALL LETTER BETA
```

```
#3B3 γ  U+03B3 GREEK SMALL LETTER GAMMA
#3B4 δ  U+03B4 GREEK SMALL LETTER DELTA
#3B5 ε  U+03B5 GREEK SMALL LETTER EPSILON
#3B6 ζ  U+03B6 GREEK SMALL LETTER ZETA
#3B7 η  U+03B7 GREEK SMALL LETTER ETA
#3B8 θ  U+03B8 GREEK SMALL LETTER THETA
#3B9 ι  U+03B9 GREEK SMALL LETTER IOTA
#3BA κ  U+03BA GREEK SMALL LETTER KAPPA
#3BB λ  U+03BB GREEK SMALL LETTER LAMDA
#3BC μ  U+03BC GREEK SMALL LETTER MU
#3BD ν  U+03BD GREEK SMALL LETTER NU
#3BE ξ  U+03BE GREEK SMALL LETTER XI
#3BF o  U+03BF GREEK SMALL LETTER OMICRON
#3C0 π  U+03C0 GREEK SMALL LETTER PI
#3C1 ρ  U+03C1 GREEK SMALL LETTER RHO
#3C2 ς  U+03C2 GREEK SMALL LETTER FINAL SIGMA
#3C3 σ  U+03C3 GREEK SMALL LETTER SIGMA
#3C4 τ  U+03C4 GREEK SMALL LETTER TAU
#3C5 υ  U+03C5 GREEK SMALL LETTER UPSILON
#3C6 φ  U+03C6 GREEK SMALL LETTER PHI
#3C7 χ  U+03C7 GREEK SMALL LETTER CHI
#3C8 ψ  U+03C8 GREEK SMALL LETTER PSI
#3C9 ω  U+03C9 GREEK SMALL LETTER OMEGA
#3CA ϊ  U+03CA GREEK SMALL LETTER IOTA WITH DIALYTIKA
#3CB ϋ  U+03CB GREEK SMALL LETTER UPSILON WITH DIALYTIKA
#3CC ό  U+03CC GREEK SMALL LETTER OMICRON WITH TONOS
#3CD ύ  U+03CD GREEK SMALL LETTER UPSILON WITH TONOS
#3CE ώ  U+03CE GREEK SMALL LETTER OMEGA WITH TONOS
#3D0 ϐ  U+03D0 GREEK BETA SYMBOL
#3D1 ϑ  U+03D1 GREEK THETA SYMBOL
#3D2 ϒ  U+03D2 GREEK UPSILON WITH HOOK SYMBOL
#3D3 ϓ  U+03D3 GREEK UPSILON WITH ACUTE AND HOOK SYMBOL
#3D4 ϔ  U+03D4 GREEK UPSILON WITH DIAERESIS AND HOOK SYMBOL
#3D5 ϕ  U+03D5 GREEK PHI SYMBOL
#3D6 ϖ  U+03D6 GREEK PI SYMBOL
#3D7 ϗ  U+03D7 GREEK KAI SYMBOL
#3DA Ϛ  U+03DA GREEK LETTER STIGMA
#3DB ϛ  U+03DB GREEK SMALL LETTER STIGMA
#3DC Ϝ  U+03DC GREEK LETTER DIGAMMA
#3DD ϝ  U+03DD GREEK SMALL LETTER DIGAMMA
#3DE Ϟ  U+03DE GREEK LETTER KOPPA
#3DF ϟ  U+03DF GREEK SMALL LETTER KOPPA
#3E0 Ϡ  U+03E0 GREEK LETTER SAMPI
#3E1 ϡ  U+03E1 GREEK SMALL LETTER SAMPI
#3F0 ϰ  U+03F0 GREEK KAPPA SYMBOL
#3F1 ϱ  U+03F1 GREEK RHO SYMBOL
#3F2 ϲ  U+03F2 GREEK LUNATE SIGMA SYMBOL
#3F3 ϳ  U+03F3 GREEK LETTER YOT
#3F4 ϴ  U+03F4 GREEK CAPITAL THETA SYMBOL
#3F5 ϵ  U+03F5 GREEK LUNATE EPSILON SYMBOL
#401 Ё  U+0401 CYRILLIC CAPITAL LETTER IO
#402 Ђ  U+0402 CYRILLIC CAPITAL LETTER DJE
#403 Ѓ  U+0403 CYRILLIC CAPITAL LETTER GJE
#404 Є  U+0404 CYRILLIC CAPITAL LETTER UKRAINIAN IE
#405 Ѕ  U+0405 CYRILLIC CAPITAL LETTER DZE
#406 І  U+0406 CYRILLIC CAPITAL LETTER BYELORUSSIAN-UKRAINIAN I
#407 Ї  U+0407 CYRILLIC CAPITAL LETTER YI
#408 Ј  U+0408 CYRILLIC CAPITAL LETTER JE
#409 Љ  U+0409 CYRILLIC CAPITAL LETTER LJE
#40A Њ  U+040A CYRILLIC CAPITAL LETTER NJE
#40B Ћ  U+040B CYRILLIC CAPITAL LETTER TSHE
#40C Ќ  U+040C CYRILLIC CAPITAL LETTER KJE
#40E Ў  U+040E CYRILLIC CAPITAL LETTER SHORT U
```

```
$40F Џ U+040F CYRILLIC CAPITAL LETTER DZHE
$410 А U+0410 CYRILLIC CAPITAL LETTER A
$411 Б U+0411 CYRILLIC CAPITAL LETTER BE
$412 В U+0412 CYRILLIC CAPITAL LETTER VE
$413 Г U+0413 CYRILLIC CAPITAL LETTER GHE
$414 Д U+0414 CYRILLIC CAPITAL LETTER DE
$415 Е U+0415 CYRILLIC CAPITAL LETTER IE
$416 Ж U+0416 CYRILLIC CAPITAL LETTER ZHE
$417 З U+0417 CYRILLIC CAPITAL LETTER ZE
$418 И U+0418 CYRILLIC CAPITAL LETTER I
$419 Й U+0419 CYRILLIC CAPITAL LETTER SHORT I
$41A К U+041A CYRILLIC CAPITAL LETTER KA
$41B Л U+041B CYRILLIC CAPITAL LETTER EL
$41C М U+041C CYRILLIC CAPITAL LETTER EM
$41D Н U+041D CYRILLIC CAPITAL LETTER EN
$41E О U+041E CYRILLIC CAPITAL LETTER O
$41F П U+041F CYRILLIC CAPITAL LETTER PE
$420 Р U+0420 CYRILLIC CAPITAL LETTER ER
$421 С U+0421 CYRILLIC CAPITAL LETTER ES
$422 Т U+0422 CYRILLIC CAPITAL LETTER TE
$423 У U+0423 CYRILLIC CAPITAL LETTER U
$424 Ф U+0424 CYRILLIC CAPITAL LETTER EF
$425 Х U+0425 CYRILLIC CAPITAL LETTER HA
$426 Ц U+0426 CYRILLIC CAPITAL LETTER TSE
$427 Ч U+0427 CYRILLIC CAPITAL LETTER CHE
$428 Ш U+0428 CYRILLIC CAPITAL LETTER SHA
$429 Щ U+0429 CYRILLIC CAPITAL LETTER SHCHA
$42A Ъ U+042A CYRILLIC CAPITAL LETTER HARD SIGN
$42B Ы U+042B CYRILLIC CAPITAL LETTER YERU
$42C Ь U+042C CYRILLIC CAPITAL LETTER SOFT SIGN
$42D Э U+042D CYRILLIC CAPITAL LETTER E
$42E Ю U+042E CYRILLIC CAPITAL LETTER YU
$42F Я U+042F CYRILLIC CAPITAL LETTER YA
$430 а U+0430 CYRILLIC SMALL LETTER A
$431 б U+0431 CYRILLIC SMALL LETTER BE
$432 в U+0432 CYRILLIC SMALL LETTER VE
$433 г U+0433 CYRILLIC SMALL LETTER GHE
$434 д U+0434 CYRILLIC SMALL LETTER DE
$435 е U+0435 CYRILLIC SMALL LETTER IE
$436 ж U+0436 CYRILLIC SMALL LETTER ZHE
$437 з U+0437 CYRILLIC SMALL LETTER ZE
$438 и U+0438 CYRILLIC SMALL LETTER I
$439 й U+0439 CYRILLIC SMALL LETTER SHORT I
$43A к U+043A CYRILLIC SMALL LETTER KA
$43B л U+043B CYRILLIC SMALL LETTER EL
$43C м U+043C CYRILLIC SMALL LETTER EM
$43D н U+043D CYRILLIC SMALL LETTER EN
$43E о U+043E CYRILLIC SMALL LETTER O
$43F п U+043F CYRILLIC SMALL LETTER PE
$440 р U+0440 CYRILLIC SMALL LETTER ER
$441 с U+0441 CYRILLIC SMALL LETTER ES
$442 т U+0442 CYRILLIC SMALL LETTER TE
$443 у U+0443 CYRILLIC SMALL LETTER U
$444 ф U+0444 CYRILLIC SMALL LETTER EF
$445 х U+0445 CYRILLIC SMALL LETTER HA
$446 ц U+0446 CYRILLIC SMALL LETTER TSE
$447 ч U+0447 CYRILLIC SMALL LETTER CHE
$448 ш U+0448 CYRILLIC SMALL LETTER SHA
$449 щ U+0449 CYRILLIC SMALL LETTER SHCHA
$44A ъ U+044A CYRILLIC SMALL LETTER HARD SIGN
$44B ы U+044B CYRILLIC SMALL LETTER YERU
$44C ь U+044C CYRILLIC SMALL LETTER SOFT SIGN
$44D э U+044D CYRILLIC SMALL LETTER E
```

```
$44E  ю  U+044E  CYRILLIC SMALL LETTER YU
$44F  я  U+044F  CYRILLIC SMALL LETTER YA
$451  ё  U+0451  CYRILLIC SMALL LETTER IO
$452  ђ  U+0452  CYRILLIC SMALL LETTER DJE
$453  ѓ  U+0453  CYRILLIC SMALL LETTER GJE
$454  є  U+0454  CYRILLIC SMALL LETTER UKRAINIAN IE
$455  ѕ  U+0455  CYRILLIC SMALL LETTER DZE
$456  і  U+0456  CYRILLIC SMALL LETTER BYELORUSSIAN-UKRAINIAN I
$457  ї  U+0457  CYRILLIC SMALL LETTER YI
$458  ј  U+0458  CYRILLIC SMALL LETTER JE
$459  љ  U+0459  CYRILLIC SMALL LETTER LJE
$45A  њ  U+045A  CYRILLIC SMALL LETTER NJE
$45B  ћ  U+045B  CYRILLIC SMALL LETTER TSHE
$45C  ќ  U+045C  CYRILLIC SMALL LETTER KJE
$45E  ў  U+045E  CYRILLIC SMALL LETTER SHORT U
$45F  џ  U+045F  CYRILLIC SMALL LETTER DZHE
$462  ѣ  U+0462  CYRILLIC CAPITAL LETTER YAT
$463  ѣ  U+0463  CYRILLIC SMALL LETTER YAT
$470  Ψ  U+0470  CYRILLIC CAPITAL LETTER PSI
$471  ψ  U+0471  CYRILLIC SMALL LETTER PSI
$472  Ѳ  U+0472  CYRILLIC CAPITAL LETTER FITA
$473  ѳ  U+0473  CYRILLIC SMALL LETTER FITA
$474  Ѵ  U+0474  CYRILLIC CAPITAL LETTER IZHITSA
$475  ѵ  U+0475  CYRILLIC SMALL LETTER IZHITSA
$476  Ѷ  U+0476  CYRILLIC CAPITAL LETTER IZHITSA WITH DOUBLE GRAVE ACCENT
$477  ѷ  U+0477  CYRILLIC SMALL LETTER IZHITSA WITH DOUBLE GRAVE ACCENT
$490  Ґ  U+0490  CYRILLIC CAPITAL LETTER GHE WITH UPTURN
$491  ґ  U+0491  CYRILLIC SMALL LETTER GHE WITH UPTURN
$492  Ғ  U+0492  CYRILLIC CAPITAL LETTER GHE WITH STROKE
$493  ғ  U+0493  CYRILLIC SMALL LETTER GHE WITH STROKE
$496  Ж  U+0496  CYRILLIC CAPITAL LETTER ZHE WITH DESCENDER
$497  ж  U+0497  CYRILLIC SMALL LETTER ZHE WITH DESCENDER
$49A  Қ  U+049A  CYRILLIC CAPITAL LETTER KA WITH DESCENDER
$49B  қ  U+049B  CYRILLIC SMALL LETTER KA WITH DESCENDER
$4AE  Ү  U+04AE  CYRILLIC CAPITAL LETTER STRAIGHT U
$4AF  ү  U+04AF  CYRILLIC SMALL LETTER STRAIGHT U
$4B0  Ұ  U+04B0  CYRILLIC CAPITAL LETTER STRAIGHT U WITH STROKE
$4B1  ұ  U+04B1  CYRILLIC SMALL LETTER STRAIGHT U WITH STROKE
$4B2  Х  U+04B2  CYRILLIC CAPITAL LETTER HA WITH DESCENDER
$4B3  х  U+04B3  CYRILLIC SMALL LETTER HA WITH DESCENDER
$4BA  һ  U+04BA  CYRILLIC CAPITAL LETTER SHHA
$4BB  һ  U+04BB  CYRILLIC SMALL LETTER SHHA
$4D8  Ә  U+04D8  CYRILLIC CAPITAL LETTER SCHWA
$4D9  ә  U+04D9  CYRILLIC SMALL LETTER SCHWA
$4E2  Ӣ  U+04E2  CYRILLIC CAPITAL LETTER I WITH MACRON
$4E3  ӣ  U+04E3  CYRILLIC SMALL LETTER I WITH MACRON
$4E8  Ө  U+04E8  CYRILLIC CAPITAL LETTER BARRED O
$4E9  ө  U+04E9  CYRILLIC SMALL LETTER BARRED O
$4EE  Ӯ  U+04EE  CYRILLIC CAPITAL LETTER U WITH MACRON
$4EF  ӯ  U+04EF  CYRILLIC SMALL LETTER U WITH MACRON
$5D0  א  U+05D0  HEBREW LETTER ALEF
$5D1  ב  U+05D1  HEBREW LETTER BET
$5D2  ג  U+05D2  HEBREW LETTER GIMEL
$5D3  ד  U+05D3  HEBREW LETTER DALET
$5D4  ה  U+05D4  HEBREW LETTER HE
$5D5  ו  U+05D5  HEBREW LETTER VAV
$5D6  ז  U+05D6  HEBREW LETTER ZAYIN
$5D7  ח  U+05D7  HEBREW LETTER HET
$5D8  ט  U+05D8  HEBREW LETTER TET
$5D9  י  U+05D9  HEBREW LETTER YOD
$5DA  ך  U+05DA  HEBREW LETTER FINAL KAF
$5DB  כ  U+05DB  HEBREW LETTER KAF
$5DC  ל  U+05DC  HEBREW LETTER LAMED
```

```
#5DD ם U+05DD HEBREW LETTER FINAL MEM
#5DE מ U+05DE HEBREW LETTER MEM
#5DF ן U+05DF HEBREW LETTER FINAL NUN
#5E0 נ U+05E0 HEBREW LETTER NUN
#5E1 ס U+05E1 HEBREW LETTER SAMEKH
#5E2 ע U+05E2 HEBREW LETTER AYIN
#5E3 ף U+05E3 HEBREW LETTER FINAL PE
#5E4 פ U+05E4 HEBREW LETTER PE
#5E5 ץ U+05E5 HEBREW LETTER FINAL TSADI
#5E6 צ U+05E6 HEBREW LETTER TSADI
#5E7 ק U+05E7 HEBREW LETTER QOF
#5E8 ר U+05E8 HEBREW LETTER RESH
#5E9 ש U+05E9 HEBREW LETTER SHIN
#5EA ת U+05EA HEBREW LETTER TAV
#16A0 ᚠ U+16A0 RUNIC LETTER FEHU FEOH FE F
#16A2 ᚢ U+16A2 RUNIC LETTER URUZ UR U
#16A3 ᚣ U+16A3 RUNIC LETTER YR
#16A6 ᚦ U+16A6 RUNIC LETTER THURISAZ THURS THORN
#16A9 ᚩ U+16A9 RUNIC LETTER OS O
#16AA ᚪ U+16AA RUNIC LETTER AC A
#16AB ᚫ U+16AB RUNIC LETTER AESC
#16AC   U+16AC RUNIC LETTER LONG-BRANCH-OSS O
#16B1 ᚱ U+16B1 RUNIC LETTER RAIDO RAD REID R
#16B3 ᚳ U+16B3 RUNIC LETTER CEN
#16B7 ᚷ U+16B7 RUNIC LETTER GEBO GYFU G
#16B8 ᚸ U+16B8 RUNIC LETTER GAR
#16B9 ᚹ U+16B9 RUNIC LETTER WUNJO WYNN W
#16BB ᚻ U+16BB RUNIC LETTER HAEGL H
#16BE ᚾ U+16BE RUNIC LETTER NAUDIZ NYD NAUD N
#16C1 ᛁ U+16C1 RUNIC LETTER ISAZ IS ISS I
#16C4 ᛄ U+16C4 RUNIC LETTER GER
#16C7 ᛇ U+16C7 RUNIC LETTER IWAZ EOH
#16C8 ᛈ U+16C8 RUNIC LETTER PERTHO PEORTH P
#16C9 ᛉ U+16C9 RUNIC LETTER ALGIZ EOLHX
#16CB ᛋ U+16CB RUNIC LETTER SIGEL LONG-BRANCH-SOL S
#16CF ᛏ U+16CF RUNIC LETTER TIWAZ TIR TYR T
#16D2 ᛒ U+16D2 RUNIC LETTER BERKANAN BEORC BJARKAN B
#16D6 ᛖ U+16D6 RUNIC LETTER EHWAZ EH E
#16D7 ᛗ U+16D7 RUNIC LETTER MANNAZ MAN M
#16DA ᛚ U+16DA RUNIC LETTER LAUKAZ LAGU LOGR L
#16DD ᛝ U+16DD RUNIC LETTER ING
#16DE ᛞ U+16DE RUNIC LETTER DAGAZ DAEG D
#16DF ᛟ U+16DF RUNIC LETTER OTHALAN ETHEL O
#16E0 ᛠ U+16E0 RUNIC LETTER EAR
#16E1 ᛡ U+16E1 RUNIC LETTER IOR
#16E2 ᛢ U+16E2 RUNIC LETTER CWEORTH
#16E3 ᛣ U+16E3 RUNIC LETTER CALC
#16E5 ᛥ U+16E5 RUNIC LETTER STAN
#16EB · U+16EB RUNIC SINGLE PUNCTUATION
#16EC ᛬ U+16EC RUNIC MULTIPLE PUNCTUATION
#16ED × U+16ED RUNIC CROSS PUNCTUATION
#1E02 Ḃ U+1E02 LATIN CAPITAL LETTER B WITH DOT ABOVE
#1E03 ḃ U+1E03 LATIN SMALL LETTER B WITH DOT ABOVE
#1E04   U+1E04 LATIN CAPITAL LETTER B WITH DOT BELOW
#1E0A Ḋ U+1E0A LATIN CAPITAL LETTER D WITH DOT ABOVE
#1E0B ḋ U+1E0B LATIN SMALL LETTER D WITH DOT ABOVE
#1E1E Ḟ U+1E1E LATIN CAPITAL LETTER F WITH DOT ABOVE
#1E1F ḟ U+1E1F LATIN SMALL LETTER F WITH DOT ABOVE
#1E40 Ṁ U+1E40 LATIN CAPITAL LETTER M WITH DOT ABOVE
#1E41 ṁ U+1E41 LATIN SMALL LETTER M WITH DOT ABOVE
#1E56 Ṗ U+1E56 LATIN CAPITAL LETTER P WITH DOT ABOVE
#1E57 ṗ U+1E57 LATIN SMALL LETTER P WITH DOT ABOVE
#1E60 Ṡ U+1E60 LATIN CAPITAL LETTER S WITH DOT ABOVE
```

```
#1E61 ṡ U+1E61 LATIN SMALL LETTER S WITH DOT ABOVE
#1E6A Ṫ U+1E6A LATIN CAPITAL LETTER T WITH DOT ABOVE
#1E6B ṫ U+1E6B LATIN SMALL LETTER T WITH DOT ABOVE
#1E80 Ẁ U+1E80 LATIN CAPITAL LETTER W WITH GRAVE
#1E81 ẁ U+1E81 LATIN SMALL LETTER W WITH GRAVE
#1E82 Ẃ U+1E82 LATIN CAPITAL LETTER W WITH ACUTE
#1E83 ẃ U+1E83 LATIN SMALL LETTER W WITH ACUTE
#1E84 Ẅ U+1E84 LATIN CAPITAL LETTER W WITH DIAERESIS
#1E85 ẅ U+1E85 LATIN SMALL LETTER W WITH DIAERESIS
#1EF2 Ỳ U+1EF2 LATIN CAPITAL LETTER Y WITH GRAVE
#1EF3 ỳ U+1EF3 LATIN SMALL LETTER Y WITH GRAVE
#1F00 ἀ U+1F00 GREEK SMALL LETTER ALPHA WITH PSILI
#1F01 ἁ U+1F01 GREEK SMALL LETTER ALPHA WITH DASIA
#1F02 ἂ U+1F02 GREEK SMALL LETTER ALPHA WITH PSILI AND VARIA
#1F03 ἃ U+1F03 GREEK SMALL LETTER ALPHA WITH DASIA AND VARIA
#1F04 ἄ U+1F04 GREEK SMALL LETTER ALPHA WITH PSILI AND OXIA
#1F05 ἅ U+1F05 GREEK SMALL LETTER ALPHA WITH DASIA AND OXIA
#1F06 ἆ U+1F06 GREEK SMALL LETTER ALPHA WITH PSILI AND PERISPOMENI
#1F07 ἇ U+1F07 GREEK SMALL LETTER ALPHA WITH DASIA AND PERISPOMENI
#1F08 Ἀ U+1F08 GREEK CAPITAL LETTER ALPHA WITH PSILI
#1F09 Ἁ U+1F09 GREEK CAPITAL LETTER ALPHA WITH DASIA
#1F0A Ἂ U+1F0A GREEK CAPITAL LETTER ALPHA WITH PSILI AND VARIA
#1F0B Ἃ U+1F0B GREEK CAPITAL LETTER ALPHA WITH DASIA AND VARIA
#1F0C Ἄ U+1F0C GREEK CAPITAL LETTER ALPHA WITH PSILI AND OXIA
#1F0D Ἅ U+1F0D GREEK CAPITAL LETTER ALPHA WITH DASIA AND OXIA
#1F0E Ἆ U+1F0E GREEK CAPITAL LETTER ALPHA WITH PSILI AND PERISPOMENI
#1F0F Ἇ U+1F0F GREEK CAPITAL LETTER ALPHA WITH DASIA AND PERISPOMENI
#1F10 ἐ U+1F10 GREEK SMALL LETTER EPSILON WITH PSILI
#1F11 ἑ U+1F11 GREEK SMALL LETTER EPSILON WITH DASIA
#1F12 ἒ U+1F12 GREEK SMALL LETTER EPSILON WITH PSILI AND VARIA
#1F13 ἓ U+1F13 GREEK SMALL LETTER EPSILON WITH DASIA AND VARIA
#1F14 ἔ U+1F14 GREEK SMALL LETTER EPSILON WITH PSILI AND OXIA
#1F15 ἕ U+1F15 GREEK SMALL LETTER EPSILON WITH DASIA AND OXIA
#1F18 Ἐ U+1F18 GREEK CAPITAL LETTER EPSILON WITH PSILI
#1F19 Ἑ U+1F19 GREEK CAPITAL LETTER EPSILON WITH DASIA
#1F1A Ἒ U+1F1A GREEK CAPITAL LETTER EPSILON WITH PSILI AND VARIA
#1F1B Ἓ U+1F1B GREEK CAPITAL LETTER EPSILON WITH DASIA AND VARIA
#1F1C Ἔ U+1F1C GREEK CAPITAL LETTER EPSILON WITH PSILI AND OXIA
#1F1D Ἕ U+1F1D GREEK CAPITAL LETTER EPSILON WITH DASIA AND OXIA
#1F20 ἠ U+1F20 GREEK SMALL LETTER ETA WITH PSILI
#1F21 ἡ U+1F21 GREEK SMALL LETTER ETA WITH DASIA
#1F22 ἢ U+1F22 GREEK SMALL LETTER ETA WITH PSILI AND VARIA
#1F23 ἣ U+1F23 GREEK SMALL LETTER ETA WITH DASIA AND VARIA
#1F24 ἤ U+1F24 GREEK SMALL LETTER ETA WITH PSILI AND OXIA
#1F25 ἥ U+1F25 GREEK SMALL LETTER ETA WITH DASIA AND OXIA
#1F26 ἦ U+1F26 GREEK SMALL LETTER ETA WITH PSILI AND PERISPOMENI
#1F27 ἧ U+1F27 GREEK SMALL LETTER ETA WITH DASIA AND PERISPOMENI
#1F28 Ἠ U+1F28 GREEK CAPITAL LETTER ETA WITH PSILI
#1F29 Ἡ U+1F29 GREEK CAPITAL LETTER ETA WITH DASIA
#1F2A Ἢ U+1F2A GREEK CAPITAL LETTER ETA WITH PSILI AND VARIA
#1F2B Ἣ U+1F2B GREEK CAPITAL LETTER ETA WITH DASIA AND VARIA
#1F2C Ἤ U+1F2C GREEK CAPITAL LETTER ETA WITH PSILI AND OXIA
#1F2D Ἥ U+1F2D GREEK CAPITAL LETTER ETA WITH DASIA AND OXIA
#1F2E Ἦ U+1F2E GREEK CAPITAL LETTER ETA WITH PSILI AND PERISPOMENI
#1F2F Ἧ U+1F2F GREEK CAPITAL LETTER ETA WITH DASIA AND PERISPOMENI
#1F30 ἰ U+1F30 GREEK SMALL LETTER IOTA WITH PSILI
#1F31 ἱ U+1F31 GREEK SMALL LETTER IOTA WITH DASIA
#1F32 ἲ U+1F32 GREEK SMALL LETTER IOTA WITH PSILI AND VARIA
#1F33 ἳ U+1F33 GREEK SMALL LETTER IOTA WITH DASIA AND VARIA
#1F34 ἴ U+1F34 GREEK SMALL LETTER IOTA WITH PSILI AND OXIA
#1F35 ἵ U+1F35 GREEK SMALL LETTER IOTA WITH DASIA AND OXIA
#1F36 ἶ U+1F36 GREEK SMALL LETTER IOTA WITH PSILI AND PERISPOMENI
#1F37 ἷ U+1F37 GREEK SMALL LETTER IOTA WITH DASIA AND PERISPOMENI
```

```
$1F38 Ἰ U+1F38 GREEK CAPITAL LETTER IOTA WITH PSILI
$1F39 Ἱ U+1F39 GREEK CAPITAL LETTER IOTA WITH DASIA
$1F3A Ἲ U+1F3A GREEK CAPITAL LETTER IOTA WITH PSILI AND VARIA
$1F3B Ἳ U+1F3B GREEK CAPITAL LETTER IOTA WITH DASIA AND VARIA
$1F3C Ἴ U+1F3C GREEK CAPITAL LETTER IOTA WITH PSILI AND OXIA
$1F3D Ἵ U+1F3D GREEK CAPITAL LETTER IOTA WITH DASIA AND OXIA
$1F3E Ἶ U+1F3E GREEK CAPITAL LETTER IOTA WITH PSILI AND PERISPOMENI
$1F3F Ἷ U+1F3F GREEK CAPITAL LETTER IOTA WITH DASIA AND PERISPOMENI
$1F40 ὀ U+1F40 GREEK SMALL LETTER OMICRON WITH PSILI
$1F41 ὁ U+1F41 GREEK SMALL LETTER OMICRON WITH DASIA
$1F42 ὂ U+1F42 GREEK SMALL LETTER OMICRON WITH PSILI AND VARIA
$1F43 ὃ U+1F43 GREEK SMALL LETTER OMICRON WITH DASIA AND VARIA
$1F44 ὄ U+1F44 GREEK SMALL LETTER OMICRON WITH PSILI AND OXIA
$1F45 ὅ U+1F45 GREEK SMALL LETTER OMICRON WITH DASIA AND OXIA
$1F48 Ὀ U+1F48 GREEK CAPITAL LETTER OMICRON WITH PSILI
$1F49 Ὁ U+1F49 GREEK CAPITAL LETTER OMICRON WITH DASIA
$1F4A Ὂ U+1F4A GREEK CAPITAL LETTER OMICRON WITH PSILI AND VARIA
$1F4B Ὃ U+1F4B GREEK CAPITAL LETTER OMICRON WITH DASIA AND VARIA
$1F4C Ὄ U+1F4C GREEK CAPITAL LETTER OMICRON WITH PSILI AND OXIA
$1F4D Ὅ U+1F4D GREEK CAPITAL LETTER OMICRON WITH DASIA AND OXIA
$1F50 ὐ U+1F50 GREEK SMALL LETTER UPSILON WITH PSILI
$1F51 ὑ U+1F51 GREEK SMALL LETTER UPSILON WITH DASIA
$1F52 ὒ U+1F52 GREEK SMALL LETTER UPSILON WITH PSILI AND VARIA
$1F53 ὓ U+1F53 GREEK SMALL LETTER UPSILON WITH DASIA AND VARIA
$1F54 ὔ U+1F54 GREEK SMALL LETTER UPSILON WITH PSILI AND OXIA
$1F55 ὕ U+1F55 GREEK SMALL LETTER UPSILON WITH DASIA AND OXIA
$1F56 ὖ U+1F56 GREEK SMALL LETTER UPSILON WITH PSILI AND PERISPOMENI
$1F57 ὗ U+1F57 GREEK SMALL LETTER UPSILON WITH DASIA AND PERISPOMENI
$1F59 Ὑ U+1F59 GREEK CAPITAL LETTER UPSILON WITH DASIA
$1F5B Ὓ U+1F5B GREEK CAPITAL LETTER UPSILON WITH DASIA AND VARIA
$1F5D Ὕ U+1F5D GREEK CAPITAL LETTER UPSILON WITH DASIA AND OXIA
$1F5F Ὗ U+1F5F GREEK CAPITAL LETTER UPSILON WITH DASIA AND PERISPOMENI
$1F60 ὠ U+1F60 GREEK SMALL LETTER OMEGA WITH PSILI
$1F61 ὡ U+1F61 GREEK SMALL LETTER OMEGA WITH DASIA
$1F62 ὢ U+1F62 GREEK SMALL LETTER OMEGA WITH PSILI AND VARIA
$1F63 ὣ U+1F63 GREEK SMALL LETTER OMEGA WITH DASIA AND VARIA
$1F64 ὤ U+1F64 GREEK SMALL LETTER OMEGA WITH PSILI AND OXIA
$1F65 ὥ U+1F65 GREEK SMALL LETTER OMEGA WITH DASIA AND OXIA
$1F66 ὦ U+1F66 GREEK SMALL LETTER OMEGA WITH PSILI AND PERISPOMENI
$1F67 ὧ U+1F67 GREEK SMALL LETTER OMEGA WITH DASIA AND PERISPOMENI
$1F68 Ὠ U+1F68 GREEK CAPITAL LETTER OMEGA WITH PSILI
$1F69 Ὡ U+1F69 GREEK CAPITAL LETTER OMEGA WITH DASIA
$1F6A Ὢ U+1F6A GREEK CAPITAL LETTER OMEGA WITH PSILI AND VARIA
$1F6B Ὣ U+1F6B GREEK CAPITAL LETTER OMEGA WITH DASIA AND VARIA
$1F6C Ὤ U+1F6C GREEK CAPITAL LETTER OMEGA WITH PSILI AND OXIA
$1F6D Ὥ U+1F6D GREEK CAPITAL LETTER OMEGA WITH DASIA AND OXIA
$1F6E Ὦ U+1F6E GREEK CAPITAL LETTER OMEGA WITH PSILI AND PERISPOMENI
$1F6F Ὧ U+1F6F GREEK CAPITAL LETTER OMEGA WITH DASIA AND PERISPOMENI
$1F70 ὰ U+1F70 GREEK SMALL LETTER ALPHA WITH VARIA
$1F71 ά U+1F71 GREEK SMALL LETTER ALPHA WITH OXIA
$1F72 ὲ U+1F72 GREEK SMALL LETTER EPSILON WITH VARIA
$1F73 έ U+1F73 GREEK SMALL LETTER EPSILON WITH OXIA
$1F74 ὴ U+1F74 GREEK SMALL LETTER ETA WITH VARIA
$1F75 ή U+1F75 GREEK SMALL LETTER ETA WITH OXIA
$1F76 ὶ U+1F76 GREEK SMALL LETTER IOTA WITH VARIA
$1F77 ί U+1F77 GREEK SMALL LETTER IOTA WITH OXIA
$1F78 ὸ U+1F78 GREEK SMALL LETTER OMICRON WITH VARIA
$1F79 ό U+1F79 GREEK SMALL LETTER OMICRON WITH OXIA
$1F7A ὺ U+1F7A GREEK SMALL LETTER UPSILON WITH VARIA
$1F7B ύ U+1F7B GREEK SMALL LETTER UPSILON WITH OXIA
$1F7C ὼ U+1F7C GREEK SMALL LETTER OMEGA WITH VARIA
$1F7D ώ U+1F7D GREEK SMALL LETTER OMEGA WITH OXIA
$1F80 ᾀ U+1F80 GREEK SMALL LETTER ALPHA WITH PSILI AND YPOGEGRAMMENI
```

\#1F81 ά̔ U+1F81 GREEK SMALL LETTER ALPHA WITH DASIA AND YPOGEGRAMMENI
\#1F82 ὰ̓ U+1F82 GREEK SMALL LETTER ALPHA WITH PSILI AND VARIA AND YPOGE
GRAMMENI
\#1F83 ὰ̔ U+1F83 GREEK SMALL LETTER ALPHA WITH DASIA AND VARIA AND YPOGE
GRAMMENI
\#1F84 ά̓ U+1F84 GREEK SMALL LETTER ALPHA WITH PSILI AND OXIA AND YPOGEG
RAMMENI
\#1F85 ά̔ U+1F85 GREEK SMALL LETTER ALPHA WITH DASIA AND OXIA AND YPOGEG
RAMMENI
\#1F86 ᾶ̓ U+1F86 GREEK SMALL LETTER ALPHA WITH PSILI AND PERISPOMENI AND
  YPOGEGRAMMENI
\#1F87 ᾶ̔ U+1F87 GREEK SMALL LETTER ALPHA WITH DASIA AND PERISPOMENI AND
  YPOGEGRAMMENI
\#1F88 ᾈ U+1F88 GREEK CAPITAL LETTER ALPHA WITH PSILI AND PROSGEGRAMMEN
I
\#1F89 ᾉ U+1F89 GREEK CAPITAL LETTER ALPHA WITH DASIA AND PROSGEGRAMMEN
I
\#1F8A ᾊ U+1F8A GREEK CAPITAL LETTER ALPHA WITH PSILI AND VARIA AND PRO
SGEGRAMMENI
\#1F8B ᾋ U+1F8B GREEK CAPITAL LETTER ALPHA WITH DASIA AND VARIA AND PRO
SGEGRAMMENI
\#1F8C ᾌ U+1F8C GREEK CAPITAL LETTER ALPHA WITH PSILI AND OXIA AND PROS
GEGRAMMENI
\#1F8D ᾍ U+1F8D GREEK CAPITAL LETTER ALPHA WITH DASIA AND OXIA AND PROS
GEGRAMMENI
\#1F8E ᾎ U+1F8E GREEK CAPITAL LETTER ALPHA WITH PSILI AND PERISPOMENI A
ND PROSGEGRAMMENI
\#1F8F ᾏ U+1F8F GREEK CAPITAL LETTER ALPHA WITH DASIA AND PERISPOMENI A
ND PROSGEGRAMMENI
\#1F90 ᾐ U+1F90 GREEK SMALL LETTER ETA WITH PSILI AND YPOGEGRAMMENI
\#1F91 ᾑ U+1F91 GREEK SMALL LETTER ETA WITH DASIA AND YPOGEGRAMMENI
\#1F92 ᾒ U+1F92 GREEK SMALL LETTER ETA WITH PSILI AND VARIA AND YPOGEGR
AMMENI
\#1F93 ᾓ U+1F93 GREEK SMALL LETTER ETA WITH DASIA AND VARIA AND YPOGEGR
AMMENI
\#1F94 ᾔ U+1F94 GREEK SMALL LETTER ETA WITH PSILI AND OXIA AND YPOGEGRA
MMENI
\#1F95 ᾕ U+1F95 GREEK SMALL LETTER ETA WITH DASIA AND OXIA AND YPOGEGRA
MMENI
\#1F96 ᾖ U+1F96 GREEK SMALL LETTER ETA WITH PSILI AND PERISPOMENI AND Y
POGEGRAMMENI
\#1F97 ᾗ U+1F97 GREEK SMALL LETTER ETA WITH DASIA AND PERISPOMENI AND Y
POGEGRAMMENI
\#1F98 ᾘ U+1F98 GREEK CAPITAL LETTER ETA WITH PSILI AND PROSGEGRAMMENI
\#1F99 ᾙ U+1F99 GREEK CAPITAL LETTER ETA WITH DASIA AND PROSGEGRAMMENI
\#1F9A ᾚ U+1F9A GREEK CAPITAL LETTER ETA WITH PSILI AND VARIA AND PROSG
EGRAMMENI
\#1F9B ᾛ U+1F9B GREEK CAPITAL LETTER ETA WITH DASIA AND VARIA AND PROSG
EGRAMMENI
\#1F9C ᾜ U+1F9C GREEK CAPITAL LETTER ETA WITH PSILI AND OXIA AND PROSGE
GRAMMENI
\#1F9D ᾝ U+1F9D GREEK CAPITAL LETTER ETA WITH DASIA AND OXIA AND PROSGE
GRAMMENI
\#1F9E ᾞ U+1F9E GREEK CAPITAL LETTER ETA WITH PSILI AND PERISPOMENI AND
  PROSGEGRAMMENI
\#1F9F ᾟ U+1F9F GREEK CAPITAL LETTER ETA WITH DASIA AND PERISPOMENI AND
  PROSGEGRAMMENI
\#1FA0 ᾠ U+1FA0 GREEK SMALL LETTER OMEGA WITH PSILI AND YPOGEGRAMMENI
\#1FA1 ᾡ U+1FA1 GREEK SMALL LETTER OMEGA WITH DASIA AND YPOGEGRAMMENI
\#1FA2 ᾢ U+1FA2 GREEK SMALL LETTER OMEGA WITH PSILI AND VARIA AND YPOGE
GRAMMENI
\#1FA3 ᾣ U+1FA3 GREEK SMALL LETTER OMEGA WITH DASIA AND VARIA AND YPOGE
GRAMMENI

\$1FA4 ᾤ U+1FA4 GREEK SMALL LETTER OMEGA WITH PSILI AND OXIA AND YPOGEG
RAMMENI
\$1FA5 ᾥ U+1FA5 GREEK SMALL LETTER OMEGA WITH DASIA AND OXIA AND YPOGEG
RAMMENI
\$1FA6 ᾦ U+1FA6 GREEK SMALL LETTER OMEGA WITH PSILI AND PERISPOMENI AND
  YPOGEGRAMMENI
\$1FA7 ᾧ U+1FA7 GREEK SMALL LETTER OMEGA WITH DASIA AND PERISPOMENI AND
  YPOGEGRAMMENI
\$1FA8 ᾨ U+1FA8 GREEK CAPITAL LETTER OMEGA WITH PSILI AND PROSGEGRAMMEN
I
\$1FA9 ᾩ U+1FA9 GREEK CAPITAL LETTER OMEGA WITH DASIA AND PROSGEGRAMMEN
I
\$1FAA ᾪ U+1FAA GREEK CAPITAL LETTER OMEGA WITH PSILI AND VARIA AND PRO
SGEGRAMMENI
\$1FAB ᾫ U+1FAB GREEK CAPITAL LETTER OMEGA WITH DASIA AND VARIA AND PRO
SGEGRAMMENI
\$1FAC ᾬ U+1FAC GREEK CAPITAL LETTER OMEGA WITH PSILI AND OXIA AND PROS
GEGRAMMENI
\$1FAD ᾭ U+1FAD GREEK CAPITAL LETTER OMEGA WITH DASIA AND OXIA AND PROS
GEGRAMMENI
\$1FAE ᾮ U+1FAE GREEK CAPITAL LETTER OMEGA WITH PSILI AND PERISPOMENI A
ND PROSGEGRAMMENI
\$1FAF ᾯ U+1FAF GREEK CAPITAL LETTER OMEGA WITH DASIA AND PERISPOMENI A
ND PROSGEGRAMMENI
\$1FB0 ᾰ U+1FB0 GREEK SMALL LETTER ALPHA WITH VRACHY
\$1FB1 ᾱ U+1FB1 GREEK SMALL LETTER ALPHA WITH MACRON
\$1FB2 ᾲ U+1FB2 GREEK SMALL LETTER ALPHA WITH VARIA AND YPOGEGRAMMENI
\$1FB3 ᾳ U+1FB3 GREEK SMALL LETTER ALPHA WITH YPOGEGRAMMENI
\$1FB4 ᾴ U+1FB4 GREEK SMALL LETTER ALPHA WITH OXIA AND YPOGEGRAMMENI
\$1FB6 ᾶ U+1FB6 GREEK SMALL LETTER ALPHA WITH PERISPOMENI
\$1FB7 ᾷ U+1FB7 GREEK SMALL LETTER ALPHA WITH PERISPOMENI AND YPOGEGRAM
MENI
\$1FB8 Ᾰ U+1FB8 GREEK CAPITAL LETTER ALPHA WITH VRACHY
\$1FB9 Ᾱ U+1FB9 GREEK CAPITAL LETTER ALPHA WITH MACRON
\$1FBA Ὰ U+1FBA GREEK CAPITAL LETTER ALPHA WITH VARIA
\$1FBB Ά U+1FBB GREEK CAPITAL LETTER ALPHA WITH OXIA
\$1FBC ᾼ U+1FBC GREEK CAPITAL LETTER ALPHA WITH PROSGEGRAMMENI
\$1FBD ᾽ U+1FBD GREEK KORONIS
\$1FBE ι U+1FBE GREEK PROSGEGRAMMENI
\$1FBF ᾿ U+1FBF GREEK PSILI
\$1FC0 ῀ U+1FC0 GREEK PERISPOMENI
\$1FC1 ῁ U+1FC1 GREEK DIALYTIKA AND PERISPOMENI
\$1FC2 ῂ U+1FC2 GREEK SMALL LETTER ETA WITH VARIA AND YPOGEGRAMMENI
\$1FC3 ῃ U+1FC3 GREEK SMALL LETTER ETA WITH YPOGEGRAMMENI
\$1FC4 ῄ U+1FC4 GREEK SMALL LETTER ETA WITH OXIA AND YPOGEGRAMMENI
\$1FC6 ῆ U+1FC6 GREEK SMALL LETTER ETA WITH PERISPOMENI
\$1FC7 ῇ U+1FC7 GREEK SMALL LETTER ETA WITH PERISPOMENI AND YPOGEGRAMME
NI
\$1FC8 Ὲ U+1FC8 GREEK CAPITAL LETTER EPSILON WITH VARIA
\$1FC9 Έ U+1FC9 GREEK CAPITAL LETTER EPSILON WITH OXIA
\$1FCA Ὴ U+1FCA GREEK CAPITAL LETTER ETA WITH VARIA
\$1FCB Ή U+1FCB GREEK CAPITAL LETTER ETA WITH OXIA
\$1FCC ῌ U+1FCC GREEK CAPITAL LETTER ETA WITH PROSGEGRAMMENI
\$1FCD ῍ U+1FCD GREEK PSILI AND VARIA
\$1FCE ῎ U+1FCE GREEK PSILI AND OXIA
\$1FCF ῏ U+1FCF GREEK PSILI AND PERISPOMENI
\$1FD0 ῐ U+1FD0 GREEK SMALL LETTER IOTA WITH VRACHY
\$1FD1 ῑ U+1FD1 GREEK SMALL LETTER IOTA WITH MACRON
\$1FD2 ῒ U+1FD2 GREEK SMALL LETTER IOTA WITH DIALYTIKA AND VARIA
\$1FD3 ΐ U+1FD3 GREEK SMALL LETTER IOTA WITH DIALYTIKA AND OXIA
\$1FD6 ῖ U+1FD6 GREEK SMALL LETTER IOTA WITH PERISPOMENI
\$1FD7 ῗ U+1FD7 GREEK SMALL LETTER IOTA WITH DIALYTIKA AND PERISPOMENI
\$1FD8 Ῐ U+1FD8 GREEK CAPITAL LETTER IOTA WITH VRACHY

```
$1FD9 Ī  U+1FD9 GREEK CAPITAL LETTER IOTA WITH MACRON
$1FDA ῚI U+1FDA GREEK CAPITAL LETTER IOTA WITH VARIA
$1FDB ῙI U+1FDB GREEK CAPITAL LETTER IOTA WITH OXIA
$1FDD ῝  U+1FDD GREEK DASIA AND VARIA
$1FDE ῞  U+1FDE GREEK DASIA AND OXIA
$1FDF ῟  U+1FDF GREEK DASIA AND PERISPOMENI
$1FE0 ῠ  U+1FE0 GREEK SMALL LETTER UPSILON WITH VRACHY
$1FE1 ῡ  U+1FE1 GREEK SMALL LETTER UPSILON WITH MACRON
$1FE2 ῢ  U+1FE2 GREEK SMALL LETTER UPSILON WITH DIALYTIKA AND VARIA
$1FE3 ΰ  U+1FE3 GREEK SMALL LETTER UPSILON WITH DIALYTIKA AND OXIA
$1FE4 ῤ  U+1FE4 GREEK SMALL LETTER RHO WITH PSILI
$1FE5 ῥ  U+1FE5 GREEK SMALL LETTER RHO WITH DASIA
$1FE6 ῦ  U+1FE6 GREEK SMALL LETTER UPSILON WITH PERISPOMENI
$1FE7 ῧ  U+1FE7 GREEK SMALL LETTER UPSILON WITH DIALYTIKA AND PERISPOME
NI
$1FE8 Ῠ  U+1FE8 GREEK CAPITAL LETTER UPSILON WITH VRACHY
$1FE9 Ῡ  U+1FE9 GREEK CAPITAL LETTER UPSILON WITH MACRON
$1FEA ῪY U+1FEA GREEK CAPITAL LETTER UPSILON WITH VARIA
$1FEB ΎY U+1FEB GREEK CAPITAL LETTER UPSILON WITH OXIA
$1FEC Ῥ  U+1FEC GREEK CAPITAL LETTER RHO WITH DASIA
$1FED ῭  U+1FED GREEK DIALYTIKA AND VARIA
$1FEE ΅  U+1FEE GREEK DIALYTIKA AND OXIA
$1FEF `  U+1FEF GREEK VARIA
$1FF2 ῲ  U+1FF2 GREEK SMALL LETTER OMEGA WITH VARIA AND YPOGEGRAMMENI
$1FF3 ῳ  U+1FF3 GREEK SMALL LETTER OMEGA WITH YPOGEGRAMMENI
$1FF4 ῴ  U+1FF4 GREEK SMALL LETTER OMEGA WITH OXIA AND YPOGEGRAMMENI
$1FF6 ῶ  U+1FF6 GREEK SMALL LETTER OMEGA WITH PERISPOMENI
$1FF7 ῷ  U+1FF7 GREEK SMALL LETTER OMEGA WITH PERISPOMENI AND YPOGEGRAM
MENI
$1FF8 Ὸ  U+1FF8 GREEK CAPITAL LETTER OMICRON WITH VARIA
$1FF9 Ό  U+1FF9 GREEK CAPITAL LETTER OMICRON WITH OXIA
$1FFA Ὼ  U+1FFA GREEK CAPITAL LETTER OMEGA WITH VARIA
$1FFB Ώ  U+1FFB GREEK CAPITAL LETTER OMEGA WITH OXIA
$1FFC ῼ  U+1FFC GREEK CAPITAL LETTER OMEGA WITH PROSGEGRAMMENI
$1FFD ´  U+1FFD GREEK OXIA
$1FFE ῾  U+1FFE GREEK DASIA
$2010 ‐  U+2010 HYPHEN
$2011 ‑  U+2011 NON-BREAKING HYPHEN
$2012 ‒  U+2012 FIGURE DASH
$2013 –  U+2013 EN DASH
$2014 —  U+2014 EM DASH
$2015 ―  U+2015 HORIZONTAL BAR
$2016 ‖  U+2016 DOUBLE VERTICAL LINE
$2017 ‗  U+2017 DOUBLE LOW LINE
$2018 '  U+2018 LEFT SINGLE QUOTATION MARK
$2019 '  U+2019 RIGHT SINGLE QUOTATION MARK
$201A ‚  U+201A SINGLE LOW-9 QUOTATION MARK
$201B ‛  U+201B SINGLE HIGH-REVERSED-9 QUOTATION MARK
$201C "  U+201C LEFT DOUBLE QUOTATION MARK
$201D "  U+201D RIGHT DOUBLE QUOTATION MARK
$201E „  U+201E DOUBLE LOW-9 QUOTATION MARK
$201F ‟  U+201F DOUBLE HIGH-REVERSED-9 QUOTATION MARK
$2020 †  U+2020 DAGGER
$2021 ‡  U+2021 DOUBLE DAGGER
$2022 •  U+2022 BULLET
$2023 ‣  U+2023 TRIANGULAR BULLET
$2024 ․  U+2024 ONE DOT LEADER
$2025 ‥  U+2025 TWO DOT LEADER
$2026 …  U+2026 HORIZONTAL ELLIPSIS
$2027 ‧  U+2027 HYPHENATION POINT
$2030 ‰  U+2030 PER MILLE SIGN
$2032 ′  U+2032 PRIME
$2033 ″  U+2033 DOUBLE PRIME
```

```
$2034 ‴ U+2034 TRIPLE PRIME
$2035 ‵ U+2035 REVERSED PRIME
$2036 ‶ U+2036 REVERSED DOUBLE PRIME
$2037 ‷ U+2037 REVERSED TRIPLE PRIME
$2039 ‹ U+2039 SINGLE LEFT-POINTING ANGLE QUOTATION MARK
$203A › U+203A SINGLE RIGHT-POINTING ANGLE QUOTATION MARK
$203C ‼ U+203C DOUBLE EXCLAMATION MARK
$203E ‾ U+203E OVERLINE
$2044 ⁄ U+2044 FRACTION SLASH
$2070 ⁰ U+2070 SUPERSCRIPT ZERO
$2071 ⁱ U+2071 SUPERSCRIPT LATIN SMALL LETTER I
$2074 ⁴ U+2074 SUPERSCRIPT FOUR
$2075 ⁵ U+2075 SUPERSCRIPT FIVE
$2076 ⁶ U+2076 SUPERSCRIPT SIX
$2077 ⁷ U+2077 SUPERSCRIPT SEVEN
$2078 ⁸ U+2078 SUPERSCRIPT EIGHT
$2079 ⁹ U+2079 SUPERSCRIPT NINE
$207A ⁺ U+207A SUPERSCRIPT PLUS SIGN
$207B ⁻ U+207B SUPERSCRIPT MINUS
$207C ⁼ U+207C SUPERSCRIPT EQUALS SIGN
$207D ⁽ U+207D SUPERSCRIPT LEFT PARENTHESIS
$207E ⁾ U+207E SUPERSCRIPT RIGHT PARENTHESIS
$207F ⁿ U+207F SUPERSCRIPT LATIN SMALL LETTER N
$2080 ₀ U+2080 SUBSCRIPT ZERO
$2081 ₁ U+2081 SUBSCRIPT ONE
$2082 ₂ U+2082 SUBSCRIPT TWO
$2083 ₃ U+2083 SUBSCRIPT THREE
$2084 ₄ U+2084 SUBSCRIPT FOUR
$2085 ₅ U+2085 SUBSCRIPT FIVE
$2086 ₆ U+2086 SUBSCRIPT SIX
$2087 ₇ U+2087 SUBSCRIPT SEVEN
$2088 ₈ U+2088 SUBSCRIPT EIGHT
$2089 ₉ U+2089 SUBSCRIPT NINE
$208A ₊ U+208A SUBSCRIPT PLUS SIGN
$208B ₋ U+208B SUBSCRIPT MINUS
$208C ₌ U+208C SUBSCRIPT EQUALS SIGN
$208D ₍ U+208D SUBSCRIPT LEFT PARENTHESIS
$208E ₎ U+208E SUBSCRIPT RIGHT PARENTHESIS
$20A3 ₣ U+20A3 FRENCH FRANC SIGN
$20A4 ₤ U+20A4 LIRA SIGN
$20A7 ₧ U+20A7 PESETA SIGN
$20AB ₫ U+20AB DONG SIGN
$20AC € U+20AC EURO SIGN
$20AF ₯ U+20AF DRACHMA SIGN
$20D0 ⃐ U+20D0 COMBINING LEFT HARPOON ABOVE
$20D1 ⃑ U+20D1 COMBINING RIGHT HARPOON ABOVE
$20D2 ⃒ U+20D2 COMBINING LONG VERTICAL LINE OVERLAY
$20D3 ⃓ U+20D3 COMBINING SHORT VERTICAL LINE OVERLAY
$20D4 ⃔ U+20D4 COMBINING ANTICLOCKWISE ARROW ABOVE
$20D5 ⃕ U+20D5 COMBINING CLOCKWISE ARROW ABOVE
$20D6 ⃖ U+20D6 COMBINING LEFT ARROW ABOVE
$20D7 ⃗ U+20D7 COMBINING RIGHT ARROW ABOVE
$2102 ℂ U+2102 DOUBLE-STRUCK CAPITAL C
$2105 ℅ U+2105 CARE OF
$2113 ℓ U+2113 SCRIPT SMALL L
$2115 ℕ U+2115 DOUBLE-STRUCK CAPITAL N
$2116 № U+2116 NUMERO SIGN
$211A ℚ U+211A DOUBLE-STRUCK CAPITAL Q
$211D ℝ U+211D DOUBLE-STRUCK CAPITAL R
$2122 ™ U+2122 TRADE MARK SIGN
$2124 ℤ U+2124 DOUBLE-STRUCK CAPITAL Z
$2126 Ω U+2126 OHM SIGN
$2127 ℧ U+2127 INVERTED OHM SIGN
```

```
$212E ℮ U+212E ESTIMATED SYMBOL
$215B ⅛ U+215B VULGAR FRACTION ONE EIGHTH
$215C ⅜ U+215C VULGAR FRACTION THREE EIGHTHS
$215D ⅝ U+215D VULGAR FRACTION FIVE EIGHTHS
$215E ⅞ U+215E VULGAR FRACTION SEVEN EIGHTHS
$2190 ← U+2190 LEFTWARDS ARROW
$2191 ↑ U+2191 UPWARDS ARROW
$2192 → U+2192 RIGHTWARDS ARROW
$2193 ↓ U+2193 DOWNWARDS ARROW
$2194 ↔ U+2194 LEFT RIGHT ARROW
$2195 ↕ U+2195 UP DOWN ARROW
$2196 ↖ U+2196 NORTH WEST ARROW
$2197 ↗ U+2197 NORTH EAST ARROW
$2198 ↘ U+2198 SOUTH EAST ARROW
$2199 ↙ U+2199 SOUTH WEST ARROW
$21A4 ↤ U+21A4 LEFTWARDS ARROW FROM BAR
$21A5 ↥ U+21A5 UPWARDS ARROW FROM BAR
$21A6 ↦ U+21A6 RIGHTWARDS ARROW FROM BAR
$21A7 ↧ U+21A7 DOWNWARDS ARROW FROM BAR
$21A8 ↨ U+21A8 UP DOWN ARROW WITH BASE
$21C4 ⇄ U+21C4 RIGHTWARDS ARROW OVER LEFTWARDS ARROW
$21C6 ⇆ U+21C6 LEFTWARDS ARROW OVER RIGHTWARDS ARROW
$21CB ⇋ U+21CB LEFTWARDS HARPOON OVER RIGHTWARDS HARPOON
$21CC ⇌ U+21CC RIGHTWARDS HARPOON OVER LEFTWARDS HARPOON
$21D0 ⇐ U+21D0 LEFTWARDS DOUBLE ARROW
$21D1 ⇑ U+21D1 UPWARDS DOUBLE ARROW
$21D2 ⇒ U+21D2 RIGHTWARDS DOUBLE ARROW
$21D3 ⇓ U+21D3 DOWNWARDS DOUBLE ARROW
$21D4 ⇔ U+21D4 LEFT RIGHT DOUBLE ARROW
$21D5 ⇕ U+21D5 UP DOWN DOUBLE ARROW
$2200 ∀ U+2200 FOR ALL
$2201 ∁ U+2201 COMPLEMENT
$2202 ∂ U+2202 PARTIAL DIFFERENTIAL
$2203 ∃ U+2203 THERE EXISTS
$2204 ∄ U+2204 THERE DOES NOT EXIST
$2205 ∅ U+2205 EMPTY SET
$2206 ∆ U+2206 INCREMENT
$2207 ∇ U+2207 NABLA
$2208 ∈ U+2208 ELEMENT OF
$2209 ∉ U+2209 NOT AN ELEMENT OF
$220B ∋ U+220B CONTAINS AS MEMBER
$220C ∌ U+220C DOES NOT CONTAIN AS MEMBER
$220F ∏ U+220F N-ARY PRODUCT
$2211 ∑ U+2211 N-ARY SUMMATION
$2212 − U+2212 MINUS SIGN
$2213 ∓ U+2213 MINUS-OR-PLUS SIGN
$2215 ∕ U+2215 DIVISION SLASH
$2218 ∘ U+2218 RING OPERATOR
$2219 ∙ U+2219 BULLET OPERATOR
$221A √ U+221A SQUARE ROOT
$221D ∝ U+221D PROPORTIONAL TO
$221E ∞ U+221E INFINITY
$221F ∟ U+221F RIGHT ANGLE
$2221 ∡ U+2221 MEASURED ANGLE
$2224 ∤ U+2224 DOES NOT DIVIDE
$2225 ∥ U+2225 PARALLEL TO
$2226 ∦ U+2226 NOT PARALLEL TO
$2227 ∧ U+2227 LOGICAL AND
$2228 ∨ U+2228 LOGICAL OR
$2229 ∩ U+2229 INTERSECTION
$222A ∪ U+222A UNION
$222B ∫ U+222B INTEGRAL
$222E ∮ U+222E CONTOUR INTEGRAL
```

```
#223C ∼ U+223C TILDE OPERATOR
#2243 ≃ U+2243 ASYMPTOTICALLY EQUAL TO
#2245 ≅ U+2245 APPROXIMATELY EQUAL TO
#2248 ≈ U+2248 ALMOST EQUAL TO
#2249 ≉ U+2249 NOT ALMOST EQUAL TO
#2259 ≙ U+2259 ESTIMATES
#225F ≟ U+225F QUESTIONED EQUAL TO
#2260 ≠ U+2260 NOT EQUAL TO
#2261 ≡ U+2261 IDENTICAL TO
#2262 ≢ U+2262 NOT IDENTICAL TO
#2264 ≤ U+2264 LESS-THAN OR EQUAL TO
#2265 ≥ U+2265 GREATER-THAN OR EQUAL TO
#226A ≪ U+226A MUCH LESS-THAN
#226B ≫ U+226B MUCH GREATER-THAN
#2282 ⊂ U+2282 SUBSET OF
#2283 ⊃ U+2283 SUPERSET OF
#2284 ⊄ U+2284 NOT A SUBSET OF
#2285 ⊅ U+2285 NOT A SUPERSET OF
#2286 ⊆ U+2286 SUBSET OF OR EQUAL TO
#2287 ⊇ U+2287 SUPERSET OF OR EQUAL TO
#2288 ⊈ U+2288 NEITHER A SUBSET OF NOR EQUAL TO
#2289 ⊉ U+2289 NEITHER A SUPERSET OF NOR EQUAL TO
#228A ⊊ U+228A SUBSET OF WITH NOT EQUAL TO
#228B ⊋ U+228B SUPERSET OF WITH NOT EQUAL TO
#2295 ⊕ U+2295 CIRCLED PLUS
#2297 ⊗ U+2297 CIRCLED TIMES
#22A4 ⊤ U+22A4 DOWN TACK
#22A5 ⊥ U+22A5 UP TACK
#22A6 ⊦ U+22A6 ASSERTION
#22A7 ⊧ U+22A7 MODELS
#22C0 ⋀ U+22C0 N-ARY LOGICAL AND
#22C1 ⋁ U+22C1 N-ARY LOGICAL OR
#22C2 ⋂ U+22C2 N-ARY INTERSECTION
#22C3 ⋃ U+22C3 N-ARY UNION
#22C5 ⋅ U+22C5 DOT OPERATOR
#22EE ⋮ U+22EE VERTICAL ELLIPSIS
#22EF ⋯ U+22EF MIDLINE HORIZONTAL ELLIPSIS
#22F0 ⋰ U+22F0 UP RIGHT DIAGONAL ELLIPSIS
#22F1 ⋱ U+22F1 DOWN RIGHT DIAGONAL ELLIPSIS
#2300 ⌀ U+2300 DIAMETER SIGN
#2302 ⌂ U+2302 HOUSE
#2308 ⌈ U+2308 LEFT CEILING
#2309 ⌉ U+2309 RIGHT CEILING
#230A ⌊ U+230A LEFT FLOOR
#230B ⌋ U+230B RIGHT FLOOR
#2310 ⌐ U+2310 REVERSED NOT SIGN
#2320 ⌠ U+2320 TOP HALF INTEGRAL
#2321 ⌡ U+2321 BOTTOM HALF INTEGRAL
#23BA ⎺ U+23BA HORIZONTAL SCAN LINE-1
#23BB ⎻ U+23BB HORIZONTAL SCAN LINE-3
#23BC ⎼ U+23BC HORIZONTAL SCAN LINE-7
#23BD ⎽ U+23BD HORIZONTAL SCAN LINE-9
#2409 ␉ U+2409 SYMBOL FOR HORIZONTAL TABULATION
#240A ␊ U+240A SYMBOL FOR LINE FEED
#240B ␋ U+240B SYMBOL FOR VERTICAL TABULATION
#240C ␌ U+240C SYMBOL FOR FORM FEED
#240D ␍ U+240D SYMBOL FOR CARRIAGE RETURN
#2424 ␤ U+2424 SYMBOL FOR NEWLINE
#2500 ─ U+2500 BOX DRAWINGS LIGHT HORIZONTAL
#2501 ━ U+2501 BOX DRAWINGS HEAVY HORIZONTAL
#2502 │ U+2502 BOX DRAWINGS LIGHT VERTICAL
#2503 ┃ U+2503 BOX DRAWINGS HEAVY VERTICAL
#2504 ┄ U+2504 BOX DRAWINGS LIGHT TRIPLE DASH HORIZONTAL
```

```
$2505 ┅ U+2505 BOX DRAWINGS HEAVY TRIPLE DASH HORIZONTAL
$2506 ┆ U+2506 BOX DRAWINGS LIGHT TRIPLE DASH VERTICAL
$2507 ┇ U+2507 BOX DRAWINGS HEAVY TRIPLE DASH VERTICAL
$2508 ┈ U+2508 BOX DRAWINGS LIGHT QUADRUPLE DASH HORIZONTAL
$2509 ┉ U+2509 BOX DRAWINGS HEAVY QUADRUPLE DASH HORIZONTAL
$250A ┊ U+250A BOX DRAWINGS LIGHT QUADRUPLE DASH VERTICAL
$250B ┋ U+250B BOX DRAWINGS HEAVY QUADRUPLE DASH VERTICAL
$250C ┌ U+250C BOX DRAWINGS LIGHT DOWN AND RIGHT
$250D ┍ U+250D BOX DRAWINGS DOWN LIGHT AND RIGHT HEAVY
$250E ┎ U+250E BOX DRAWINGS DOWN HEAVY AND RIGHT LIGHT
$250F ┏ U+250F BOX DRAWINGS HEAVY DOWN AND RIGHT
$2510 ┐ U+2510 BOX DRAWINGS LIGHT DOWN AND LEFT
$2511 ┑ U+2511 BOX DRAWINGS DOWN LIGHT AND LEFT HEAVY
$2512 ┒ U+2512 BOX DRAWINGS DOWN HEAVY AND LEFT LIGHT
$2513 ┓ U+2513 BOX DRAWINGS HEAVY DOWN AND LEFT
$2514 └ U+2514 BOX DRAWINGS LIGHT UP AND RIGHT
$2515 ┕ U+2515 BOX DRAWINGS UP LIGHT AND RIGHT HEAVY
$2516 ┖ U+2516 BOX DRAWINGS UP HEAVY AND RIGHT LIGHT
$2517 ┗ U+2517 BOX DRAWINGS HEAVY UP AND RIGHT
$2518 ┘ U+2518 BOX DRAWINGS LIGHT UP AND LEFT
$2519 ┙ U+2519 BOX DRAWINGS UP LIGHT AND LEFT HEAVY
$251A ┚ U+251A BOX DRAWINGS UP HEAVY AND LEFT LIGHT
$251B ┛ U+251B BOX DRAWINGS HEAVY UP AND LEFT
$251C ├ U+251C BOX DRAWINGS LIGHT VERTICAL AND RIGHT
$251D ┝ U+251D BOX DRAWINGS VERTICAL LIGHT AND RIGHT HEAVY
$251E ┞ U+251E BOX DRAWINGS UP HEAVY AND RIGHT DOWN LIGHT
$251F ┟ U+251F BOX DRAWINGS DOWN HEAVY AND RIGHT UP LIGHT
$2520 ┠ U+2520 BOX DRAWINGS VERTICAL HEAVY AND RIGHT LIGHT
$2521 ┡ U+2521 BOX DRAWINGS DOWN LIGHT AND RIGHT UP HEAVY
$2522 ┢ U+2522 BOX DRAWINGS UP LIGHT AND RIGHT DOWN HEAVY
$2523 ┣ U+2523 BOX DRAWINGS HEAVY VERTICAL AND RIGHT
$2524 ┤ U+2524 BOX DRAWINGS LIGHT VERTICAL AND LEFT
$2525 ┥ U+2525 BOX DRAWINGS VERTICAL LIGHT AND LEFT HEAVY
$2526 ┦ U+2526 BOX DRAWINGS UP HEAVY AND LEFT DOWN LIGHT
$2527 ┧ U+2527 BOX DRAWINGS DOWN HEAVY AND LEFT UP LIGHT
$2528 ┨ U+2528 BOX DRAWINGS VERTICAL HEAVY AND LEFT LIGHT
$2529 ┩ U+2529 BOX DRAWINGS DOWN LIGHT AND LEFT UP HEAVY
$252A ┪ U+252A BOX DRAWINGS UP LIGHT AND LEFT DOWN HEAVY
$252B ┫ U+252B BOX DRAWINGS HEAVY VERTICAL AND LEFT
$252C ┬ U+252C BOX DRAWINGS LIGHT DOWN AND HORIZONTAL
$252D ┭ U+252D BOX DRAWINGS LEFT HEAVY AND RIGHT DOWN LIGHT
$252E ┮ U+252E BOX DRAWINGS RIGHT HEAVY AND LEFT DOWN LIGHT
$252F ┯ U+252F BOX DRAWINGS DOWN LIGHT AND HORIZONTAL HEAVY
$2530 ┰ U+2530 BOX DRAWINGS DOWN HEAVY AND HORIZONTAL LIGHT
$2531 ┱ U+2531 BOX DRAWINGS RIGHT LIGHT AND LEFT DOWN HEAVY
$2532 ┲ U+2532 BOX DRAWINGS LEFT LIGHT AND RIGHT DOWN HEAVY
$2533 ┳ U+2533 BOX DRAWINGS HEAVY DOWN AND HORIZONTAL
$2534 ┴ U+2534 BOX DRAWINGS LIGHT UP AND HORIZONTAL
$2535 ┵ U+2535 BOX DRAWINGS LEFT HEAVY AND RIGHT UP LIGHT
$2536 ┶ U+2536 BOX DRAWINGS RIGHT HEAVY AND LEFT UP LIGHT
$2537 ┷ U+2537 BOX DRAWINGS UP LIGHT AND HORIZONTAL HEAVY
$2538 ┸ U+2538 BOX DRAWINGS UP HEAVY AND HORIZONTAL LIGHT
$2539 ┹ U+2539 BOX DRAWINGS RIGHT LIGHT AND LEFT UP HEAVY
$253A ┺ U+253A BOX DRAWINGS LEFT LIGHT AND RIGHT UP HEAVY
$253B ┻ U+253B BOX DRAWINGS HEAVY UP AND HORIZONTAL
$253C ┼ U+253C BOX DRAWINGS LIGHT VERTICAL AND HORIZONTAL
$253D ┽ U+253D BOX DRAWINGS LEFT HEAVY AND RIGHT VERTICAL LIGHT
$253E ┾ U+253E BOX DRAWINGS RIGHT HEAVY AND LEFT VERTICAL LIGHT
$253F ┿ U+253F BOX DRAWINGS VERTICAL LIGHT AND HORIZONTAL HEAVY
$2540 ╀ U+2540 BOX DRAWINGS UP HEAVY AND DOWN HORIZONTAL LIGHT
$2541 ╁ U+2541 BOX DRAWINGS DOWN HEAVY AND UP HORIZONTAL LIGHT
$2542 ╂ U+2542 BOX DRAWINGS VERTICAL HEAVY AND HORIZONTAL LIGHT
$2543 ╃ U+2543 BOX DRAWINGS LEFT UP HEAVY AND RIGHT DOWN LIGHT
```

```
$2544 ╄ U+2544 BOX DRAWINGS RIGHT UP HEAVY AND LEFT DOWN LIGHT
$2545 ╅ U+2545 BOX DRAWINGS LEFT DOWN HEAVY AND RIGHT UP LIGHT
$2546 ╆ U+2546 BOX DRAWINGS RIGHT DOWN HEAVY AND LEFT UP LIGHT
$2547 ╇ U+2547 BOX DRAWINGS DOWN LIGHT AND UP HORIZONTAL HEAVY
$2548 ╈ U+2548 BOX DRAWINGS UP LIGHT AND DOWN HORIZONTAL HEAVY
$2549 ╉ U+2549 BOX DRAWINGS RIGHT LIGHT AND LEFT VERTICAL HEAVY
$254A ╊ U+254A BOX DRAWINGS LEFT LIGHT AND RIGHT VERTICAL HEAVY
$254B ╋ U+254B BOX DRAWINGS HEAVY VERTICAL AND HORIZONTAL
$254C ╌ U+254C BOX DRAWINGS LIGHT DOUBLE DASH HORIZONTAL
$254D ╍ U+254D BOX DRAWINGS HEAVY DOUBLE DASH HORIZONTAL
$254E ╎ U+254E BOX DRAWINGS LIGHT DOUBLE DASH VERTICAL
$254F ╏ U+254F BOX DRAWINGS HEAVY DOUBLE DASH VERTICAL
$2550 ═ U+2550 BOX DRAWINGS DOUBLE HORIZONTAL
$2551 ║ U+2551 BOX DRAWINGS DOUBLE VERTICAL
$2552 ╒ U+2552 BOX DRAWINGS DOWN SINGLE AND RIGHT DOUBLE
$2553 ╓ U+2553 BOX DRAWINGS DOWN DOUBLE AND RIGHT SINGLE
$2554 ╔ U+2554 BOX DRAWINGS DOUBLE DOWN AND RIGHT
$2555 ╕ U+2555 BOX DRAWINGS DOWN SINGLE AND LEFT DOUBLE
$2556 ╖ U+2556 BOX DRAWINGS DOWN DOUBLE AND LEFT SINGLE
$2557 ╗ U+2557 BOX DRAWINGS DOUBLE DOWN AND LEFT
$2558 ╘ U+2558 BOX DRAWINGS UP SINGLE AND RIGHT DOUBLE
$2559 ╙ U+2559 BOX DRAWINGS UP DOUBLE AND RIGHT SINGLE
$255A ╚ U+255A BOX DRAWINGS DOUBLE UP AND RIGHT
$255B ╛ U+255B BOX DRAWINGS UP SINGLE AND LEFT DOUBLE
$255C ╜ U+255C BOX DRAWINGS UP DOUBLE AND LEFT SINGLE
$255D ╝ U+255D BOX DRAWINGS DOUBLE UP AND LEFT
$255E ╞ U+255E BOX DRAWINGS VERTICAL SINGLE AND RIGHT DOUBLE
$255F ╟ U+255F BOX DRAWINGS VERTICAL DOUBLE AND RIGHT SINGLE
$2560 ╠ U+2560 BOX DRAWINGS DOUBLE VERTICAL AND RIGHT
$2561 ╡ U+2561 BOX DRAWINGS VERTICAL SINGLE AND LEFT DOUBLE
$2562 ╢ U+2562 BOX DRAWINGS VERTICAL DOUBLE AND LEFT SINGLE
$2563 ╣ U+2563 BOX DRAWINGS DOUBLE VERTICAL AND LEFT
$2564 ╤ U+2564 BOX DRAWINGS DOWN SINGLE AND HORIZONTAL DOUBLE
$2565 ╥ U+2565 BOX DRAWINGS DOWN DOUBLE AND HORIZONTAL SINGLE
$2566 ╦ U+2566 BOX DRAWINGS DOUBLE DOWN AND HORIZONTAL
$2567 ╧ U+2567 BOX DRAWINGS UP SINGLE AND HORIZONTAL DOUBLE
$2568 ╨ U+2568 BOX DRAWINGS UP DOUBLE AND HORIZONTAL SINGLE
$2569 ╩ U+2569 BOX DRAWINGS DOUBLE UP AND HORIZONTAL
$256A ╪ U+256A BOX DRAWINGS VERTICAL SINGLE AND HORIZONTAL DOUBLE
$256B ╫ U+256B BOX DRAWINGS VERTICAL DOUBLE AND HORIZONTAL SINGLE
$256C ╬ U+256C BOX DRAWINGS DOUBLE VERTICAL AND HORIZONTAL
$256D ╭ U+256D BOX DRAWINGS LIGHT ARC DOWN AND RIGHT
$256E ╮ U+256E BOX DRAWINGS LIGHT ARC DOWN AND LEFT
$256F ╯ U+256F BOX DRAWINGS LIGHT ARC UP AND LEFT
$2570 ╰ U+2570 BOX DRAWINGS LIGHT ARC UP AND RIGHT
$2571 ╱ U+2571 BOX DRAWINGS LIGHT DIAGONAL UPPER RIGHT TO LOWER LEFT
$2572 ╲ U+2572 BOX DRAWINGS LIGHT DIAGONAL UPPER LEFT TO LOWER RIGHT
$2573 ╳ U+2573 BOX DRAWINGS LIGHT DIAGONAL CROSS
$2574 ╴ U+2574 BOX DRAWINGS LIGHT LEFT
$2575 ╵ U+2575 BOX DRAWINGS LIGHT UP
$2576 ╶ U+2576 BOX DRAWINGS LIGHT RIGHT
$2577 ╷ U+2577 BOX DRAWINGS LIGHT DOWN
$2578 ╸ U+2578 BOX DRAWINGS HEAVY LEFT
$2579 ╹ U+2579 BOX DRAWINGS HEAVY UP
$257A ╺ U+257A BOX DRAWINGS HEAVY RIGHT
$257B ╻ U+257B BOX DRAWINGS HEAVY DOWN
$257C ╼ U+257C BOX DRAWINGS LIGHT LEFT AND HEAVY RIGHT
$257D ╽ U+257D BOX DRAWINGS LIGHT UP AND HEAVY DOWN
$257E ╾ U+257E BOX DRAWINGS HEAVY LEFT AND LIGHT RIGHT
$257F ╿ U+257F BOX DRAWINGS HEAVY UP AND LIGHT DOWN
$2580 ▀ U+2580 UPPER HALF BLOCK
$2581 ▁ U+2581 LOWER ONE EIGHTH BLOCK
$2582 ▂ U+2582 LOWER ONE QUARTER BLOCK
```

```
$2583 ▃ U+2583 LOWER THREE EIGHTHS BLOCK
$2584 ▄ U+2584 LOWER HALF BLOCK
$2585 ▅ U+2585 LOWER FIVE EIGHTHS BLOCK
$2586 ▆ U+2586 LOWER THREE QUARTERS BLOCK
$2587 ▇ U+2587 LOWER SEVEN EIGHTHS BLOCK
$2588 █ U+2588 FULL BLOCK
$2589 ▉ U+2589 LEFT SEVEN EIGHTHS BLOCK
$258A ▊ U+258A LEFT THREE QUARTERS BLOCK
$258B ▋ U+258B LEFT FIVE EIGHTHS BLOCK
$258C ▌ U+258C LEFT HALF BLOCK
$258D ▍ U+258D LEFT THREE EIGHTHS BLOCK
$258E ▎ U+258E LEFT ONE QUARTER BLOCK
$258F ▏ U+258F LEFT ONE EIGHTH BLOCK
$2590 ▐ U+2590 RIGHT HALF BLOCK
$2591 ░ U+2591 LIGHT SHADE
$2592 ▒ U+2592 MEDIUM SHADE
$2593 ▓ U+2593 DARK SHADE
$2594 ▔ U+2594 UPPER ONE EIGHTH BLOCK
$2595 ▕ U+2595 RIGHT ONE EIGHTH BLOCK
$2596 ▖ U+2596 QUADRANT LOWER LEFT
$2597 ▗ U+2597 QUADRANT LOWER RIGHT
$2598 ▘ U+2598 QUADRANT UPPER LEFT
$2599 ▙ U+2599 QUADRANT UPPER LEFT AND LOWER LEFT AND LOWER RIGHT
$259A ▚ U+259A QUADRANT UPPER LEFT AND LOWER RIGHT
$259B ▛ U+259B QUADRANT UPPER LEFT AND UPPER RIGHT AND LOWER LEFT
$259C ▜ U+259C QUADRANT UPPER LEFT AND UPPER RIGHT AND LOWER RIGHT
$259D ▝ U+259D QUADRANT UPPER RIGHT
$259E ▞ U+259E QUADRANT UPPER RIGHT AND LOWER LEFT
$259F ▟ U+259F QUADRANT UPPER RIGHT AND LOWER LEFT AND LOWER RIGHT
$25A0 ■ U+25A0 BLACK SQUARE
$25A1 □ U+25A1 WHITE SQUARE
$25AA ▪ U+25AA BLACK SMALL SQUARE
$25AB ▫ U+25AB WHITE SMALL SQUARE
$25AC ▬ U+25AC BLACK RECTANGLE
$25AE ▮ U+25AE BLACK VERTICAL RECTANGLE
$25B2 ▲ U+25B2 BLACK UP-POINTING TRIANGLE
$25B3 △ U+25B3 WHITE UP-POINTING TRIANGLE
$25BA ► U+25BA BLACK RIGHT-POINTING POINTER
$25BB ▻ U+25BB WHITE RIGHT-POINTING POINTER
$25BC ▼ U+25BC BLACK DOWN-POINTING TRIANGLE
$25BD ▽ U+25BD WHITE DOWN-POINTING TRIANGLE
$25C4 ◄ U+25C4 BLACK LEFT-POINTING POINTER
$25C5 ◅ U+25C5 WHITE LEFT-POINTING POINTER
$25C6 ◆ U+25C6 BLACK DIAMOND
$25CA ◊ U+25CA LOZENGE
$25CB ○ U+25CB WHITE CIRCLE
$25CC ◌ U+25CC DOTTED CIRCLE
$25CF ● U+25CF BLACK CIRCLE
$25D8 ◘ U+25D8 INVERSE BULLET
$25D9 ◙ U+25D9 INVERSE WHITE CIRCLE
$25E6 ◦ U+25E6 WHITE BULLET
$2600 ☀ U+2600 BLACK SUN WITH RAYS
$263A ☺ U+263A WHITE SMILING FACE
$263B ☻ U+263B BLACK SMILING FACE
$263C ☼ U+263C WHITE SUN WITH RAYS
$263F ☿ U+263F MERCURY
$2640 ♀ U+2640 FEMALE SIGN
$2641 ♁ U+2641 EARTH
$2642 ♂ U+2642 MALE SIGN
$2660 ♠ U+2660 BLACK SPADE SUIT
$2661 ♡ U+2661 WHITE HEART SUIT
$2662 ♢ U+2662 WHITE DIAMOND SUIT
$2663 ♣ U+2663 BLACK CLUB SUIT
```

```
$2664  ♤  U+2664  WHITE SPADE SUIT
$2665  ♥  U+2665  BLACK HEART SUIT
$2666  ♦  U+2666  BLACK DIAMOND SUIT
$266A  ♪  U+266A  EIGHTH NOTE
$266B  ♫  U+266B  BEAMED EIGHTH NOTES
$266C  ♬  U+266C  BEAMED SIXTEENTH NOTES
$266D  ♭  U+266D  MUSIC FLAT SIGN
$266E  ♮  U+266E  MUSIC NATURAL SIGN
$266F  ♯  U+266F  MUSIC SHARP SIGN
$27E8  ⟨  U+27E8  MATHEMATICAL LEFT ANGLE BRACKET
$27E9  ⟩  U+27E9  MATHEMATICAL RIGHT ANGLE BRACKET
$2800     U+2800  BRAILLE PATTERN BLANK
$2801  ⠁  U+2801  BRAILLE PATTERN DOTS-1
$2802  ⠂  U+2802  BRAILLE PATTERN DOTS-2
$2803  ⠃  U+2803  BRAILLE PATTERN DOTS-12
$2804  ⠄  U+2804  BRAILLE PATTERN DOTS-3
$2805  ⠅  U+2805  BRAILLE PATTERN DOTS-13
$2806  ⠆  U+2806  BRAILLE PATTERN DOTS-23
$2807  ⠇  U+2807  BRAILLE PATTERN DOTS-123
$2808  ⠈  U+2808  BRAILLE PATTERN DOTS-4
$2809  ⠉  U+2809  BRAILLE PATTERN DOTS-14
$280A  ⠊  U+280A  BRAILLE PATTERN DOTS-24
$280B  ⠋  U+280B  BRAILLE PATTERN DOTS-124
$280C  ⠌  U+280C  BRAILLE PATTERN DOTS-34
$280D  ⠍  U+280D  BRAILLE PATTERN DOTS-134
$280E  ⠎  U+280E  BRAILLE PATTERN DOTS-234
$280F  ⠏  U+280F  BRAILLE PATTERN DOTS-1234
$2810  ⠐  U+2810  BRAILLE PATTERN DOTS-5
$2811  ⠑  U+2811  BRAILLE PATTERN DOTS-15
$2812  ⠒  U+2812  BRAILLE PATTERN DOTS-25
$2813  ⠓  U+2813  BRAILLE PATTERN DOTS-125
$2814  ⠔  U+2814  BRAILLE PATTERN DOTS-35
$2815  ⠕  U+2815  BRAILLE PATTERN DOTS-135
$2816  ⠖  U+2816  BRAILLE PATTERN DOTS-235
$2817  ⠗  U+2817  BRAILLE PATTERN DOTS-1235
$2818  ⠘  U+2818  BRAILLE PATTERN DOTS-45
$2819  ⠙  U+2819  BRAILLE PATTERN DOTS-145
$281A  ⠚  U+281A  BRAILLE PATTERN DOTS-245
$281B  ⠛  U+281B  BRAILLE PATTERN DOTS-1245
$281C  ⠜  U+281C  BRAILLE PATTERN DOTS-345
$281D  ⠝  U+281D  BRAILLE PATTERN DOTS-1345
$281E  ⠞  U+281E  BRAILLE PATTERN DOTS-2345
$281F  ⠟  U+281F  BRAILLE PATTERN DOTS-12345
$2820  ⠠  U+2820  BRAILLE PATTERN DOTS-6
$2821  ⠡  U+2821  BRAILLE PATTERN DOTS-16
$2822  ⠢  U+2822  BRAILLE PATTERN DOTS-26
$2823  ⠣  U+2823  BRAILLE PATTERN DOTS-126
$2824  ⠤  U+2824  BRAILLE PATTERN DOTS-36
$2825  ⠥  U+2825  BRAILLE PATTERN DOTS-136
$2826  ⠦  U+2826  BRAILLE PATTERN DOTS-236
$2827  ⠧  U+2827  BRAILLE PATTERN DOTS-1236
$2828  ⠨  U+2828  BRAILLE PATTERN DOTS-46
$2829  ⠩  U+2829  BRAILLE PATTERN DOTS-146
$282A  ⠪  U+282A  BRAILLE PATTERN DOTS-246
$282B  ⠫  U+282B  BRAILLE PATTERN DOTS-1246
$282C  ⠬  U+282C  BRAILLE PATTERN DOTS-346
$282D  ⠭  U+282D  BRAILLE PATTERN DOTS-1346
$282E  ⠮  U+282E  BRAILLE PATTERN DOTS-2346
$282F  ⠯  U+282F  BRAILLE PATTERN DOTS-12346
$2830  ⠰  U+2830  BRAILLE PATTERN DOTS-56
$2831  ⠱  U+2831  BRAILLE PATTERN DOTS-156
$2832  ⠲  U+2832  BRAILLE PATTERN DOTS-256
$2833  ⠳  U+2833  BRAILLE PATTERN DOTS-1256
```

```
⣴2834 ⠴ U+2834 BRAILLE PATTERN DOTS-356
⣵2835 ⠵ U+2835 BRAILLE PATTERN DOTS-1356
⣶2836 ⠶ U+2836 BRAILLE PATTERN DOTS-2356
⣷2837 ⠷ U+2837 BRAILLE PATTERN DOTS-12356
⣸2838 ⠸ U+2838 BRAILLE PATTERN DOTS-456
⣹2839 ⠹ U+2839 BRAILLE PATTERN DOTS-1456
⣺283A ⠺ U+283A BRAILLE PATTERN DOTS-2456
⣻283B ⠻ U+283B BRAILLE PATTERN DOTS-12456
⣼283C ⠼ U+283C BRAILLE PATTERN DOTS-3456
⣽283D ⠽ U+283D BRAILLE PATTERN DOTS-13456
⣾283E ⠾ U+283E BRAILLE PATTERN DOTS-23456
⣿283F ⠿ U+283F BRAILLE PATTERN DOTS-123456
⡀2840 ⡀ U+2840 BRAILLE PATTERN DOTS-7
⡁2841 ⡁ U+2841 BRAILLE PATTERN DOTS-17
⡂2842 ⡂ U+2842 BRAILLE PATTERN DOTS-27
⡃2843 ⡃ U+2843 BRAILLE PATTERN DOTS-127
⡄2844 ⡄ U+2844 BRAILLE PATTERN DOTS-37
⡅2845 ⡅ U+2845 BRAILLE PATTERN DOTS-137
⡆2846 ⡆ U+2846 BRAILLE PATTERN DOTS-237
⡇2847 ⡇ U+2847 BRAILLE PATTERN DOTS-1237
⡈2848 ⡈ U+2848 BRAILLE PATTERN DOTS-47
⡉2849 ⡉ U+2849 BRAILLE PATTERN DOTS-147
⡊284A ⡊ U+284A BRAILLE PATTERN DOTS-247
⡋284B ⡋ U+284B BRAILLE PATTERN DOTS-1247
⡌284C ⡌ U+284C BRAILLE PATTERN DOTS-347
⡍284D ⡍ U+284D BRAILLE PATTERN DOTS-1347
⡎284E ⡎ U+284E BRAILLE PATTERN DOTS-2347
⡏284F ⡏ U+284F BRAILLE PATTERN DOTS-12347
⡐2850 ⡐ U+2850 BRAILLE PATTERN DOTS-57
⡑2851 ⡑ U+2851 BRAILLE PATTERN DOTS-157
⡒2852 ⡒ U+2852 BRAILLE PATTERN DOTS-257
⡓2853 ⡓ U+2853 BRAILLE PATTERN DOTS-1257
⡔2854 ⡔ U+2854 BRAILLE PATTERN DOTS-357
⡕2855 ⡕ U+2855 BRAILLE PATTERN DOTS-1357
⡖2856 ⡖ U+2856 BRAILLE PATTERN DOTS-2357
⡗2857 ⡗ U+2857 BRAILLE PATTERN DOTS-12357
⡘2858 ⡘ U+2858 BRAILLE PATTERN DOTS-457
⡙2859 ⡙ U+2859 BRAILLE PATTERN DOTS-1457
⡚285A ⡚ U+285A BRAILLE PATTERN DOTS-2457
⡛285B ⡛ U+285B BRAILLE PATTERN DOTS-12457
⡜285C ⡜ U+285C BRAILLE PATTERN DOTS-3457
⡝285D ⡝ U+285D BRAILLE PATTERN DOTS-13457
⡞285E ⡞ U+285E BRAILLE PATTERN DOTS-23457
⡟285F ⡟ U+285F BRAILLE PATTERN DOTS-123457
⡠2860 ⡠ U+2860 BRAILLE PATTERN DOTS-67
⡡2861 ⡡ U+2861 BRAILLE PATTERN DOTS-167
⡢2862 ⡢ U+2862 BRAILLE PATTERN DOTS-267
⡣2863 ⡣ U+2863 BRAILLE PATTERN DOTS-1267
⡤2864 ⡤ U+2864 BRAILLE PATTERN DOTS-367
⡥2865 ⡥ U+2865 BRAILLE PATTERN DOTS-1367
⡦2866 ⡦ U+2866 BRAILLE PATTERN DOTS-2367
⡧2867 ⡧ U+2867 BRAILLE PATTERN DOTS-12367
⡨2868 ⡨ U+2868 BRAILLE PATTERN DOTS-467
⡩2869 ⡩ U+2869 BRAILLE PATTERN DOTS-1467
⡪286A ⡪ U+286A BRAILLE PATTERN DOTS-2467
⡫286B ⡫ U+286B BRAILLE PATTERN DOTS-12467
⡬286C ⡬ U+286C BRAILLE PATTERN DOTS-3467
⡭286D ⡭ U+286D BRAILLE PATTERN DOTS-13467
⡮286E ⡮ U+286E BRAILLE PATTERN DOTS-23467
⡯286F ⡯ U+286F BRAILLE PATTERN DOTS-123467
⡰2870 ⡰ U+2870 BRAILLE PATTERN DOTS-567
⡱2871 ⡱ U+2871 BRAILLE PATTERN DOTS-1567
⡲2872 ⡲ U+2872 BRAILLE PATTERN DOTS-2567
```

```
⣳ U+2873  BRAILLE  PATTERN  DOTS-12567
⢼ U+2874  BRAILLE  PATTERN  DOTS-3567
⣵ U+2875  BRAILLE  PATTERN  DOTS-13567
⣶ U+2876  BRAILLE  PATTERN  DOTS-23567
⣷ U+2877  BRAILLE  PATTERN  DOTS-123567
⡸ U+2878  BRAILLE  PATTERN  DOTS-4567
⣹ U+2879  BRAILLE  PATTERN  DOTS-14567
⣺ U+287A  BRAILLE  PATTERN  DOTS-24567
⣻ U+287B  BRAILLE  PATTERN  DOTS-124567
⣼ U+287C  BRAILLE  PATTERN  DOTS-34567
⣽ U+287D  BRAILLE  PATTERN  DOTS-134567
⣾ U+287E  BRAILLE  PATTERN  DOTS-234567
⣿ U+287F  BRAILLE  PATTERN  DOTS-1234567
⠀ U+2880  BRAILLE  PATTERN  DOTS-8
⠁ U+2881  BRAILLE  PATTERN  DOTS-18
⠂ U+2882  BRAILLE  PATTERN  DOTS-28
⠃ U+2883  BRAILLE  PATTERN  DOTS-128
⠄ U+2884  BRAILLE  PATTERN  DOTS-38
⠅ U+2885  BRAILLE  PATTERN  DOTS-138
⠆ U+2886  BRAILLE  PATTERN  DOTS-238
⠇ U+2887  BRAILLE  PATTERN  DOTS-1238
⠈ U+2888  BRAILLE  PATTERN  DOTS-48
⠉ U+2889  BRAILLE  PATTERN  DOTS-148
⠊ U+288A  BRAILLE  PATTERN  DOTS-248
⠋ U+288B  BRAILLE  PATTERN  DOTS-1248
⠌ U+288C  BRAILLE  PATTERN  DOTS-348
⠍ U+288D  BRAILLE  PATTERN  DOTS-1348
⠎ U+288E  BRAILLE  PATTERN  DOTS-2348
⠏ U+288F  BRAILLE  PATTERN  DOTS-12348
⠐ U+2890  BRAILLE  PATTERN  DOTS-58
⠑ U+2891  BRAILLE  PATTERN  DOTS-158
⠒ U+2892  BRAILLE  PATTERN  DOTS-258
⠓ U+2893  BRAILLE  PATTERN  DOTS-1258
⠔ U+2894  BRAILLE  PATTERN  DOTS-358
⠕ U+2895  BRAILLE  PATTERN  DOTS-1358
⠖ U+2896  BRAILLE  PATTERN  DOTS-2358
⠗ U+2897  BRAILLE  PATTERN  DOTS-12358
⠘ U+2898  BRAILLE  PATTERN  DOTS-458
⠙ U+2899  BRAILLE  PATTERN  DOTS-1458
⠚ U+289A  BRAILLE  PATTERN  DOTS-2458
⠛ U+289B  BRAILLE  PATTERN  DOTS-12458
⠜ U+289C  BRAILLE  PATTERN  DOTS-3458
⠝ U+289D  BRAILLE  PATTERN  DOTS-13458
⠞ U+289E  BRAILLE  PATTERN  DOTS-23458
⠟ U+289F  BRAILLE  PATTERN  DOTS-123458
⠠ U+28A0  BRAILLE  PATTERN  DOTS-68
⠡ U+28A1  BRAILLE  PATTERN  DOTS-168
⠢ U+28A2  BRAILLE  PATTERN  DOTS-268
⠣ U+28A3  BRAILLE  PATTERN  DOTS-1268
⠤ U+28A4  BRAILLE  PATTERN  DOTS-368
⠥ U+28A5  BRAILLE  PATTERN  DOTS-1368
⠦ U+28A6  BRAILLE  PATTERN  DOTS-2368
⠧ U+28A7  BRAILLE  PATTERN  DOTS-12368
⠨ U+28A8  BRAILLE  PATTERN  DOTS-468
⠩ U+28A9  BRAILLE  PATTERN  DOTS-1468
⠪ U+28AA  BRAILLE  PATTERN  DOTS-2468
⠫ U+28AB  BRAILLE  PATTERN  DOTS-12468
⠬ U+28AC  BRAILLE  PATTERN  DOTS-3468
⠭ U+28AD  BRAILLE  PATTERN  DOTS-13468
⠮ U+28AE  BRAILLE  PATTERN  DOTS-23468
⠯ U+28AF  BRAILLE  PATTERN  DOTS-123468
⠰ U+28B0  BRAILLE  PATTERN  DOTS-568
⠱ U+28B1  BRAILLE  PATTERN  DOTS-1568
```

⠲28B2 ⠲ U+28B2 BRAILLE PATTERN DOTS-2568
⠲28B3 ⠳ U+28B3 BRAILLE PATTERN DOTS-12568
⠲28B4 ⠴ U+28B4 BRAILLE PATTERN DOTS-3568
⠲28B5 ⠵ U+28B5 BRAILLE PATTERN DOTS-13568
⠲28B6 ⠶ U+28B6 BRAILLE PATTERN DOTS-23568
⠲28B7 ⠷ U+28B7 BRAILLE PATTERN DOTS-123568
⠲28B8 ⠸ U+28B8 BRAILLE PATTERN DOTS-4568
⠲28B9 ⠹ U+28B9 BRAILLE PATTERN DOTS-14568
⠲28BA ⠺ U+28BA BRAILLE PATTERN DOTS-24568
⠲28BB ⠻ U+28BB BRAILLE PATTERN DOTS-124568
⠲28BC ⠼ U+28BC BRAILLE PATTERN DOTS-34568
⠲28BD ⠽ U+28BD BRAILLE PATTERN DOTS-134568
⠲28BE ⠾ U+28BE BRAILLE PATTERN DOTS-234568
⠲28BF ⠿ U+28BF BRAILLE PATTERN DOTS-1234568
⠲28C0 ⡀ U+28C0 BRAILLE PATTERN DOTS-78
⠲28C1 ⡁ U+28C1 BRAILLE PATTERN DOTS-178
⠲28C2 ⡂ U+28C2 BRAILLE PATTERN DOTS-278
⠲28C3 ⡃ U+28C3 BRAILLE PATTERN DOTS-1278
⠲28C4 ⡄ U+28C4 BRAILLE PATTERN DOTS-378
⠲28C5 ⡅ U+28C5 BRAILLE PATTERN DOTS-1378
⠲28C6 ⡆ U+28C6 BRAILLE PATTERN DOTS-2378
⠲28C7 ⡇ U+28C7 BRAILLE PATTERN DOTS-12378
⠲28C8 ⡈ U+28C8 BRAILLE PATTERN DOTS-478
⠲28C9 ⡉ U+28C9 BRAILLE PATTERN DOTS-1478
⠲28CA ⡊ U+28CA BRAILLE PATTERN DOTS-2478
⠲28CB ⡋ U+28CB BRAILLE PATTERN DOTS-12478
⠲28CC ⡌ U+28CC BRAILLE PATTERN DOTS-3478
⠲28CD ⡍ U+28CD BRAILLE PATTERN DOTS-13478
⠲28CE ⡎ U+28CE BRAILLE PATTERN DOTS-23478
⠲28CF ⡏ U+28CF BRAILLE PATTERN DOTS-123478
⠲28D0 ⡐ U+28D0 BRAILLE PATTERN DOTS-578
⠲28D1 ⡑ U+28D1 BRAILLE PATTERN DOTS-1578
⠲28D2 ⡒ U+28D2 BRAILLE PATTERN DOTS-2578
⠲28D3 ⡓ U+28D3 BRAILLE PATTERN DOTS-12578
⠲28D4 ⡔ U+28D4 BRAILLE PATTERN DOTS-3578
⠲28D5 ⡕ U+28D5 BRAILLE PATTERN DOTS-13578
⠲28D6 ⡖ U+28D6 BRAILLE PATTERN DOTS-23578
⠲28D7 ⡗ U+28D7 BRAILLE PATTERN DOTS-123578
⠲28D8 ⡘ U+28D8 BRAILLE PATTERN DOTS-4578
⠲28D9 ⡙ U+28D9 BRAILLE PATTERN DOTS-14578
⠲28DA ⡚ U+28DA BRAILLE PATTERN DOTS-24578
⠲28DB ⡛ U+28DB BRAILLE PATTERN DOTS-124578
⠲28DC ⡜ U+28DC BRAILLE PATTERN DOTS-34578
⠲28DD ⡝ U+28DD BRAILLE PATTERN DOTS-134578
⠲28DE ⡞ U+28DE BRAILLE PATTERN DOTS-234578
⠲28DF ⡟ U+28DF BRAILLE PATTERN DOTS-1234578
⠲28E0 ⡠ U+28E0 BRAILLE PATTERN DOTS-678
⠲28E1 ⡡ U+28E1 BRAILLE PATTERN DOTS-1678
⠲28E2 ⡢ U+28E2 BRAILLE PATTERN DOTS-2678
⠲28E3 ⡣ U+28E3 BRAILLE PATTERN DOTS-12678
⠲28E4 ⡤ U+28E4 BRAILLE PATTERN DOTS-3678
⠲28E5 ⡥ U+28E5 BRAILLE PATTERN DOTS-13678
⠲28E6 ⡦ U+28E6 BRAILLE PATTERN DOTS-23678
⠲28E7 ⡧ U+28E7 BRAILLE PATTERN DOTS-123678
⠲28E8 ⡨ U+28E8 BRAILLE PATTERN DOTS-4678
⠲28E9 ⡩ U+28E9 BRAILLE PATTERN DOTS-14678
⠲28EA ⡪ U+28EA BRAILLE PATTERN DOTS-24678
⠲28EB ⡫ U+28EB BRAILLE PATTERN DOTS-124678
⠲28EC ⡬ U+28EC BRAILLE PATTERN DOTS-34678
⠲28ED ⡭ U+28ED BRAILLE PATTERN DOTS-134678
⠲28EE ⡮ U+28EE BRAILLE PATTERN DOTS-234678
⠲28EF ⡯ U+28EF BRAILLE PATTERN DOTS-1234678
⠲28F0 ⡰ U+28F0 BRAILLE PATTERN DOTS-5678

```
$28F1 ⢱ U+28F1 BRAILLE PATTERN DOTS-15678
$28F2 ⢲ U+28F2 BRAILLE PATTERN DOTS-25678
$28F3 ⢳ U+28F3 BRAILLE PATTERN DOTS-125678
$28F4 ⢴ U+28F4 BRAILLE PATTERN DOTS-35678
$28F5 ⢵ U+28F5 BRAILLE PATTERN DOTS-135678
$28F6 ⢶ U+28F6 BRAILLE PATTERN DOTS-235678
$28F7 ⢷ U+28F7 BRAILLE PATTERN DOTS-1235678
$28F8 ⢸ U+28F8 BRAILLE PATTERN DOTS-45678
$28F9 ⢹ U+28F9 BRAILLE PATTERN DOTS-145678
$28FA ⢺ U+28FA BRAILLE PATTERN DOTS-245678
$28FB ⢻ U+28FB BRAILLE PATTERN DOTS-1245678
$28FC ⢼ U+28FC BRAILLE PATTERN DOTS-345678
$28FD ⢽ U+28FD BRAILLE PATTERN DOTS-1345678
$28FE ⢾ U+28FE BRAILLE PATTERN DOTS-2345678
$28FF ⢿ U+28FF BRAILLE PATTERN DOTS-12345678
$FB01 ﬁ (not in Unicode)
$FB02 ﬂ (not in Unicode)
$FFFD � (not in Unicode)


95 chars, not shown above, have
pure ASCII meaning with no
aux entries and are not listed in detail.
```