

PCL Math Symbol Set

PCL Symbol Set: 19M Unicode glyph correspondence tables.

Contact: help@redtitan.com http://pcl.to

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|------------|----------------------|------------|----|--------------------------------|----|
| \$20 U0020 | Space | -- | -- | -- | -- |
| \$21 U0021 | ! Exclamation mark | -- | -- | -- | -- |
| \$22 U2200 | ∀ For all | -- | -- | -- | -- |
| \$23 U0023 | # Number sign | -- | -- | -- | -- |
| \$24 U2203 | ∃ There exists | -- | -- | -- | -- |
| \$25 U0025 | % Percent sign | -- | -- | -- | -- |
| \$26 U0026 | & Ampersand | -- | -- | -- | -- |
| \$27 U220B | ⊃ Contains as member | -- | -- | -- | -- |
| \$28 U0028 | (Left parenthesis | -- | -- | -- | -- |
| \$29 U0029 |) Right parenthesis | -- | -- | -- | -- |
| \$2A U2217 | * Asterisk operator | -- | -- | -- | -- |
| \$2B U002B | + Plus sign | -- | -- | -- | -- |
| \$2C U002C | , Comma | -- | -- | -- | -- |
| \$2D U2212 | − Minus sign | -- | -- | -- | -- |
| \$2E U002E | . Full stop | -- | -- | -- | -- |
| \$2F U002F | / Solidus | -- | -- | -- | -- |
| \$30 U0030 | 0 Digit zero | -- | -- | -- | -- |
| \$31 U0031 | 1 Digit one | \$A1 U03D2 | Υ | Greek upsilon with hook symbol | |
| \$32 U0032 | 2 Digit two | \$A2 U2032 | ' | Prime | |
| \$33 U0033 | 3 Digit three | \$A3 U2264 | ≤ | Less-than or equal to | |
| \$34 U0034 | 4 Digit four | \$A4 U002F | / | Division slash | |
| \$35 U0035 | 5 Digit five | \$A5 U221E | ∞ | Infinity | |
| \$36 U0036 | 6 Digit six | \$A6 U0192 | f | Latin small letter f with hook | |

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|---|--|
| \$37 U0037 7 Digit seven | \$A7 U2663 ♣ Black club suit |
| \$38 U0038 8 Digit eight | \$A8 U2666 ♦ Black diamond suit |
| \$39 U0039 9 Digit nine | \$A9 U2665 ♥ Black heart suit |
| \$3A U003A : Colon | \$AA U2660 ♠ Black spade suit |
| \$3B U003B ; Semicolon | \$AB U2194 ↔ Left right arrow |
| \$3C U003C < Less-than sign | \$AC U2190 ← Leftwards arrow |
| \$3D U003D = Equals sign | \$AD U2191 ↑ Upwards arrow |
| \$3E U003E > Greater-than sign | \$AE U2192 → Rightwards arrow |
| \$3F U003F ? Question mark | \$AF U2193 ↓ Downwards arrow |
| \$40 U2245 ≅ Approximately equal to | \$B0 U00B0 ° Degree sign |
| \$41 U0391 Α Greek capital letter alpha | \$B1 U00B1 ± Plus-minus sign |
| \$42 U0392 Β Greek capital letter beta | \$B2 U2033 " Double prime |
| \$43 U03A7 Χ Greek capital letter chi | \$B3 U2265 ≥ Greater-than or equal to |
| \$44 U0394 Δ Greek capital letter delta | \$B4 U00D7 × Multiplication sign |
| \$45 U0395 Ε Greek capital letter epsilon | \$B5 U221D ∝ Proportional to |
| \$46 U03A6 Φ Greek capital letter phi | \$B6 U2202 ∂ Partial differential |
| \$47 U0393 Γ Greek capital letter gamma | \$B7 U2219 • Bullet operator |
| \$48 U0397 Η Greek capital letter eta | \$B8 U00F7 ÷ Division sign |
| \$49 U0399 Ι Greek capital letter iota | \$B9 U2260 ≠ Not equal to |
| \$4A U03D1 Θ Greek theta symbol | \$BA U2261 ≡ Identical to |
| \$4B U039A Κ Greek capital letter kappa | \$BB U2248 ≈ Almost equal to |
| \$4C U039B Λ Greek capital letter lamda | \$BC U22EF ⋯ Midline horizontal ellipsis |
| \$4D U039C Μ Greek capital letter mu | \$BD U007C Vertical line |
| \$4E U039D Ν Greek capital letter nu | \$BE U2500 ─ Box drawings light horizontal |
| \$4F U039F Ο Greek capital letter omicron | \$BF U21B5 ↙ Downwards arrow with corner leftwards |
| \$50 U03A0 Π Greek capital letter pi | \$C0 U2135 א Alef symbol |

| | | | | | |
|------------|--------------------|--------------------------------|------------|-------------------------------|-------------------------|
| \$51 U0398 | Θ | Greek capital letter theta | \$C1 U2111 | \mathfrak{I} | Black-letter capital i |
| \$52 U03A1 | ρ | Greek capital letter rho | \$C2 U211C | \mathfrak{R} | Black-letter capital r |
| \$53 U03A3 | Σ | Greek capital letter sigma | \$C3 U2118 | \wp | Script capital p |
| \$54 U03A4 | τ | Greek capital letter tau | \$C4 U2297 | \otimes | Circled times |
| \$55 U03A5 | Υ | Greek capital letter upsilon | \$C5 U2295 | \oplus | Circled plus |
| \$56 U03C2 | ς | Greek small letter final sigma | \$C6 U2205 | \emptyset | Empty set |
| \$57 U03A9 | Ω | Greek capital letter omega | \$C7 U2229 | \cap | Intersection |
| \$58 U039E | Ξ | Greek capital letter xi | \$C8 U222A | \cup | Union |
| \$59 U03A8 | Ψ | Greek capital letter psi | \$C9 U2283 | \supset | Superset of |
| \$5A U0396 | ζ | Greek capital letter zeta | \$CA U2287 | \supseteq | Superset of or equal to |
| \$5B U005B | [| Left square bracket | \$CB U2284 | $\not\subset$ | Not a subset of |
| \$5C U2234 | \therefore | Therefore | \$CC U2282 | \subset | Subset of |
| \$5D U005D |] | Right square bracket | \$CD U2286 | \subseteq | Subset of or equal to |
| \$5E U22A5 | \perp | Up tack | \$CE U2208 | \in | Element of |
| \$5F U005F | _ | Low line | \$CF U2209 | \notin | Not an element of |
| \$60 U203E | $\overline{\quad}$ | Overline | \$D0 U2220 | \sphericalangle | Angle |
| \$61 U03B1 | α | Greek small letter alpha | \$D1 U2207 | ∇ | Nabla |
| \$62 U03B2 | β | Greek small letter beta | \$D2 U00AE | $\text{\textcircled{R}}$ | Registered sign |
| \$63 U03C7 | χ | Greek small letter chi | \$D3 U00A9 | $\text{\textcircled{C}}$ | Copyright sign |
| \$64 U03B4 | δ | Greek small letter delta | \$D4 U2122 | TM | Trade mark sign |
| \$65 U03B5 | ϵ | Greek small letter epsilon | \$D5 U220F | \prod | N-ary product |
| \$66 U03C6 | ϕ | Greek small letter phi | \$D6 U221A | $\sqrt{\quad}$ | Square root |
| \$67 U03B3 | γ | Greek small letter gamma | \$D7 U22C5 | \cdot | Dot operator |
| \$68 U03B7 | η | Greek small letter eta | \$D8 U00AC | \neg | Not sign |
| \$69 U03B9 | ι | Greek small letter iota | \$D9 U2227 | \wedge | Logical and |
| \$6A U03D5 | φ | Greek phi symbol | \$DA U2228 | \vee | Logical or |

| | | | | | |
|------------|------------|----------------------------|------------|-------------------------------|-----------------------------|
| \$6B U03BA | κ | Greek small letter kappa | \$DB U21D4 | \Leftrightarrow | Left right double arrow |
| \$6C U03BB | λ | Greek small letter lamda | \$DC U21D0 | \Leftarrow | Leftwards double arrow |
| \$6D U03BC | μ | Greek small letter mu | \$DD U21D1 | \Uparrow | Upwards double arrow |
| \$6E U03BD | ν | Greek small letter nu | \$DE U21D2 | \Rightarrow | Rightwards double arrow |
| \$6F U03BF | \omicron | Greek small letter omicron | \$DF U21D3 | \Downarrow | Downwards double arrow |
| \$70 U03C0 | π | Greek small letter pi | \$E0 U25CA | \diamond | Lozenge |
| \$71 U03B8 | θ | Greek small letter theta | \$E1 U2329 | \langle | Left-pointing angle bracket |
| \$72 U03C1 | ρ | Greek small letter rho | \$E2 U00AE | $\text{\textcircled{R}}$ | Registered sign |
| \$73 U03C3 | σ | Greek small letter sigma | \$E3 U00A9 | $\text{\textcircled{C}}$ | Copyright sign |
| \$74 U03C4 | τ | Greek small letter tau | \$E4 U2122 | TM | Trade mark sign |
| \$75 U03C5 | υ | Greek small letter upsilon | \$E5 U2211 | Σ | N-ary summation |
| \$76 U03C0 | π | Greek pi symbol | \$E6 U00E6 | \textae | *** symbol font only |
| \$77 U03C9 | ω | Greek small letter omega | \$E7 U00E7 | \textcc | *** symbol font only |
| \$78 U03BE | ξ | Greek small letter xi | \$E8 U00E8 | \texte | *** symbol font only |
| \$79 U03C8 | ψ | Greek small letter psi | \$E9 U00E9 | \texte | *** symbol font only |
| \$7A U03B6 | ζ | Greek small letter zeta | \$EA U00EA | \textea | *** symbol font only |
| \$7B U007B | { | Left curly bracket | \$EB U00EB | \texteb | *** symbol font only |
| \$7C U007C | | Vertical line | \$EC U00EC | \textec | *** symbol font only |
| \$7D U007D | } | Right curly bracket | \$ED U00EE | \textee | *** symbol font only |
| \$7E U223C | \sim | Tilde operator | -- -- | | |
| -- -- | -- -- | | \$EF U00EF | \textef | *** symbol font only |
| -- -- | -- -- | | \$F0 U00F0 | \textf0 | *** symbol font only |
| -- -- | -- -- | | \$F1 U00F1 | \textf1 | *** symbol font only |
| -- -- | -- -- | | \$F2 U222B | \int | Integral |
| -- -- | -- -- | | \$F3 U2320 | \int | Top half integral |
| -- -- | -- -- | | \$F4 U00F4 | \textf4 | *** symbol font only |
| -- -- | -- -- | | \$F5 U2321 | \int | Bottom half integral |

| | | | | | | | |
|----|----|----|----|------|-------|---|----------------------|
| -- | -- | -- | -- | \$F6 | U00F6 | ö | *** symbol font only |
| -- | -- | -- | -- | \$F7 | U00F7 | ÷ | *** symbol font only |
| -- | -- | -- | -- | \$F8 | U00F8 | ø | *** symbol font only |
| -- | -- | -- | -- | \$F9 | U00F9 | ù | *** symbol font only |
| -- | -- | -- | -- | \$FA | U00FA | ú | *** symbol font only |
| -- | -- | -- | -- | \$FB | U00FB | û | *** symbol font only |
| -- | -- | -- | -- | \$FC | U00EC | ì | *** symbol font only |
| -- | -- | -- | -- | \$FD | U00ED | í | *** symbol font only |
| -- | -- | -- | -- | \$FE | U00EE | î | *** symbol font only |

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