```
Standard entities derived from https://www.w3.org/2003/entities/2007/htmlmathml-f.ent
Á = Á LATIN CAPITAL LETTER A WITH ACUTE
á = á LATIN SMALL LETTER A WITH ACUTE
Ă = □ LATIN CAPITAL LETTER A WITH BREVE
ă = 🛘 LATIN SMALL LETTER A WITH BREVE
\∾ = \square INVERTED LAZY S
\∿ = \square SINE WAVE
∾̳ = | INVERTED LAZY S with double underline
 = \hat{A} LATIN CAPITAL LETTER A WITH CIRCUMFLEX
â = â LATIN SMALL LETTER A WITH CIRCUMFLEX
´ = ' ACUTE ACCENT
А = \square CYRILLIC CAPITAL LETTER A
а = \prod CYRILLIC SMALL LETTER A
Æ = Æ LATIN CAPITAL LETTER AE
æ = \approx LATIN SMALL LETTER AE
⁡ = [] FUNCTION APPLICATION
𝔄 = 🛮 MATHEMATICAL FRAKTUR CAPITAL A
𝔞 = 🛮 MATHEMATICAL FRAKTUR SMALL A
À = À LATIN CAPITAL LETTER A WITH GRAVE
à = à LATIN SMALL LETTER A WITH GRAVE
ℵ = [ ALEF SYMBOL
ℵ = \prod ALEF SYMBOL
Α = 🛮 GREEK CAPITAL LETTER ALPHA
α = 🛮 GREEK SMALL LETTER ALPHA
Ā = 🛮 LATIN CAPITAL LETTER A WITH MACRON
ā = \prod LATIN SMALL LETTER A WITH MACRON
⨿ = [] AMALGAMATION OR COPRODUCT
& = & AMPERSAND
& = & AMPERSAND
⩓ = □ DOUBLE LOGICAL AND
∧ = \square LOGICAL AND
⩕ = 🛘 TWO INTERSECTING LOGICAL AND
⩜ = 🛮 LOGICAL AND WITH HORIZONTAL DASH
⩘ = [ SLOPING LARGE AND
⩚ = [ LOGICAL AND WITH MIDDLE STEM
∠ = \prod ANGLE
⦤ = [ ANGLE WITH UNDERBAR
∠ = 🛮 ANGLE
∡ = \prod MEASURED ANGLE
⦨ = 🛘 MEASURED ANGLE WITH OPEN ARM ENDING IN ARROW POINTING UP AND RIGHT
⦩ = 🛘 MEASURED ANGLE WITH OPEN ARM ENDING IN ARROW POINTING UP AND LEFT
⦪ = 🛘 MEASURED ANGLE WITH OPEN ARM ENDING IN ARROW POINTING DOWN AND RIGHT
⦫ = 🛘 MEASURED ANGLE WITH OPEN ARM ENDING IN ARROW POINTING DOWN AND LEFT
⦬ = 🛘 MEASURED ANGLE WITH OPEN ARM ENDING IN ARROW POINTING RIGHT AND UP
⦭ = 🛮 MEASURED ANGLE WITH OPEN ARM ENDING IN ARROW POINTING LEFT AND UP
⦮ = 🛮 MEASURED ANGLE WITH OPEN ARM ENDING IN ARROW POINTING RIGHT AND DOWN
⦯ = 🛮 MEASURED ANGLE WITH OPEN ARM ENDING IN ARROW POINTING LEFT AND DOWN
∟ = 🛮 RIGHT ANGLE
⊾ = 🛮 RIGHT ANGLE WITH ARC
⦝ = ☐ MEASURED RIGHT ANGLE WITH DOT
∢ = \( \subseteq \textit{SPHERICAL ANGLE} \)
Å = A LATIN CAPITAL LETTER A WITH RING ABOVE
⍼ = 🛮 RIGHT ANGLE WITH DOWNWARDS ZIGZAG ARROW
Ą = 🛘 LATIN CAPITAL LETTER A WITH OGONEK
ą = □ LATIN SMALL LETTER A WITH OGONEK
𝔸 = | MATHEMATICAL DOUBLE-STRUCK CAPITAL A
𝕒 = [] MATHEMATICAL DOUBLE-STRUCK SMALL A
≈ = ≈ ALMOST EQUAL TO
⩯ = ☐ ALMOST EQUAL TO WITH CIRCUMFLEX ACCENT
⩰ = \prod APPROXIMATELY EQUAL OR EQUAL TO
≊ = 🛮 ALMOST EQUAL OR EQUAL TO
≋ = \[ \] TRIPLE TILDE
' = ' APOSTROPHE
```

⁡ =  $\prod FUNCTION APPLICATION$ 

```
&approx: = ≈ ALMOST EOUAL TO
≊ = \square ALMOST EQUAL OR EQUAL TO
Å = ^{\land} LATIN CAPITAL LETTER A WITH RING ABOVE
å = å LATIN SMALL LETTER A WITH RING ABOVE
𝒜 = 🛘 MATHEMATICAL SCRIPT CAPITAL A
𝒶 = 🛘 MATHEMATICAL SCRIPT SMALL A
≔ = \square COLON EQUALS
* = * ASTERISK
≈ = ≈ ALMOST EQUAL TO
≍ = \prod EQUIVALENT TO
à = \tilde{A} LATIN CAPITAL LETTER A WITH TILDE
ã = ã LATIN SMALL LETTER A WITH TILDE
Ä = A LATIN CAPITAL LETTER A WITH DIAERESIS
ä = ä LATIN SMALL LETTER A WITH DIAERESIS
∳ = ☐ ANTICLOCKWISE CONTOUR INTEGRAL
⨑ = [] ANTICLOCKWISE INTEGRATION
≌ = \prod ALL EQUAL TO
϶ = 🛮 GREEK REVERSED LUNATE EPSILON SYMBOL
‵ = [] REVERSED PRIME
∽ = [] REVERSED TILDE
⋍ = 🛮 REVERSED TILDE EQUALS
∖ = □ SET MINUS
⫧ = | SHORT DOWN TACK WITH OVERBAR
⌆ = 🛮 PERSPECTIVE
⌅ = \square PROJECTIVE
⌅ = [] PROJECTIVE
⎵ = ☐ BOTTOM SQUARE BRACKET
⎶ = 🛘 BOTTOM SQUARE BRACKET OVER TOP SQUARE BRACKET
≌ = \prod ALL EQUAL TO
Б = CYRILLIC CAPITAL LETTER BE
б = \prod CYRILLIC SMALL LETTER BE
" = "DOUBLE LOW-9 QUOTATION MARK
∵ = \square BECAUSE
∵ = \square BECAUSE
∵ = \prod BECAUSE
⦰ = \square REVERSED EMPTY SET
϶ = 🛘 GREEK REVERSED LUNATE EPSILON SYMBOL
ℬ = 🛮 SCRIPT CAPITAL B
ℬ = \prod SCRIPT CAPITAL B
Β = □ GREEK CAPITAL LETTER BETA
β = 🛮 GREEK SMALL LETTER BETA
&beth; = \prod BET SYMBOL
≬ = \prod BETWEEN
𝔅 = \prod MATHEMATICAL FRAKTUR CAPITAL B
𝔟 = 🛮 MATHEMATICAL FRAKTUR SMALL B
⋂ = \square N-ARY INTERSECTION
◯ = \square LARGE CIRCLE
⋃ = \prod N-ARY UNION
⨀ = ☐ N-ARY CIRCLED DOT OPERATOR
⨁ = ☐ N-ARY CIRCLED PLUS OPERATOR
⨂ = N-ARY CIRCLED TIMES OPERATOR
⨆ = \prod N-ARY SQUARE UNION OPERATOR
★ = 🛮 BLACK STAR
▽ = 🛭 WHITE DOWN-POINTING TRIANGLE
△ = 🛮 WHITE UP-POINTING TRIANGLE
⨄ = 🛮 N-ARY UNION OPERATOR WITH PLUS
⋁ = ∏ N-ARY LOGICAL OR
⋀ = N-ARY LOGICAL AND
⤍ = | RIGHTWARDS DOUBLE DASH ARROW
⧫ = 🛮 BLACK LOZENGE
▪ = 🛛 BLACK SMALL SQUARE
▴ = 🛮 BLACK UP-POINTING SMALL TRIANGLE
▾ = 🛮 BLACK DOWN-POINTING SMALL TRIANGLE
```

```
&blacktriangleleft: = \square BLACK LEFT-POINTING SMALL TRIANGLE
▸ = □ BLACK RIGHT-POINTING SMALL TRIANGLE
␣ = □ OPEN BOX
▒ = ∏ MEDIUM SHADE
&blk14; = \prod LIGHT SHADE
&blk34; = [] DARK SHADE
█ = \prod FULL \ BLOCK
=⃥ = = \square EQUALS SIGN with reverse slash
≡⃥ = \prod IDENTICAL TO with reverse slash
⫭ = ∏ REVERSED DOUBLE STROKE NOT SIGN
⌐ = \prod REVERSED NOT SIGN
𝔹 = 

MATHEMATICAL DOUBLE-STRUCK CAPITAL B
𝕓 = | MATHEMATICAL DOUBLE-STRUCK SMALL B
&bot; = \prod UP TACK
⊥ = \prod UP TACK
⋈ = ∏ BOWTIE
⧉ = \square TWO JOINED SQUARES
╗ = □ BOX DRAWINGS DOUBLE DOWN AND LEFT
&boxDI; = ☐ BOX DRAWINGS DOWN DOUBLE AND LEFT SINGLE
╕ = ☐ BOX DRAWINGS DOWN SINGLE AND LEFT DOUBLE
┐ = □ BOX DRAWINGS LIGHT DOWN AND LEFT
╔ = \prod BOX DRAWINGS DOUBLE DOWN AND RIGHT
╓ = □ BOX DRAWINGS DOWN DOUBLE AND RIGHT SINGLE
╒ = □ BOX DRAWINGS DOWN SINGLE AND RIGHT DOUBLE
┌ = 🛮 BOX DRAWINGS LIGHT DOWN AND RIGHT
═ = □ BOX DRAWINGS DOUBLE HORIZONTAL
─ = □ BOX DRAWINGS LIGHT HORIZONTAL
╦ = ☐ BOX DRAWINGS DOUBLE DOWN AND HORIZONTAL
╤ = \sqcap BOX DRAWINGS DOWN SINGLE AND HORIZONTAL DOUBLE
╥ = | BOX DRAWINGS DOWN DOUBLE AND HORIZONTAL SINGLE
┬ = ☐ BOX DRAWINGS LIGHT DOWN AND HORIZONTAL
╩ = □ BOX DRAWINGS DOUBLE UP AND HORIZONTAL
╧ = 🛮 BOX DRAWINGS UP SINGLE AND HORIZONTAL DOUBLE
╨ = 🛮 BOX DRAWINGS UP DOUBLE AND HORIZONTAL SINGLE
┴ = ☐ BOX DRAWINGS LIGHT UP AND HORIZONTAL
⊟ = \square SQUARED MINUS
⊞ = \prod SQUARED PLUS
⊠ = \prod SQUARED TIMES
╝ = \prod BOX DRAWINGS DOUBLE UP AND LEFT
&boxUI; = \prod BOX DRAWINGS UP DOUBLE AND LEFT SINGLE
╛ = □ BOX DRAWINGS UP SINGLE AND LEFT DOUBLE
┘ = □ BOX DRAWINGS LIGHT UP AND LEFT
╚ = \prod BOX DRAWINGS DOUBLE UP AND RIGHT
╙ = ☐ BOX DRAWINGS UP DOUBLE AND RIGHT SINGLE
╘ = | BOX DRAWINGS UP SINGLE AND RIGHT DOUBLE
└ = \prod BOX DRAWINGS LIGHT UP AND RIGHT
║ = 🛮 BOX DRAWINGS DOUBLE VERTICAL
│ = \prod BOX DRAWINGS LIGHT VERTICAL
╬ = ☐ BOX DRAWINGS DOUBLE VERTICAL AND HORIZONTAL
╫ = 🛮 BOX DRAWINGS VERTICAL DOUBLE AND HORIZONTAL SINGLE
╪ = | BOX DRAWINGS VERTICAL SINGLE AND HORIZONTAL DOUBLE
┼ = □ BOX DRAWINGS LIGHT VERTICAL AND HORIZONTAL
╣ = □ BOX DRAWINGS DOUBLE VERTICAL AND LEFT
&boxVI; = □ BOX DRAWINGS VERTICAL DOUBLE AND LEFT SINGLE
╡ = ☐ BOX DRAWINGS VERTICAL SINGLE AND LEFT DOUBLE
&boxvI; = □ BOX DRAWINGS LIGHT VERTICAL AND LEFT
╠ = | BOX DRAWINGS DOUBLE VERTICAL AND RIGHT
╟ = □ BOX DRAWINGS VERTICAL DOUBLE AND RIGHT SINGLE
╞ = ☐ BOX DRAWINGS VERTICAL SINGLE AND RIGHT DOUBLE
├ = BOX DRAWINGS LIGHT VERTICAL AND RIGHT
‵ = \square REVERSED PRIME
˘ = BREVE
˘ = BREVE
¦ = | BROKEN BAR
```

```
&Bscr: = \sqcap SCRIPT CAPITAL B
𝒷 = \prod MATHEMATICAL SCRIPT SMALL B
⁏ = \prod REVERSED SEMICOLON
∽ = ∏ REVERSED TILDE
⋍ = □ REVERSED TILDE EQUALS
\ = \ REVERSE SOLIDUS
⧅ = 🛮 SQUARED FALLING DIAGONAL SLASH
⟈ = ☐ REVERSE SOLIDUS PRECEDING SUBSET
• = • BULLET
• = • BULLET
≎ = \prod GEOMETRICALLY EQUIVALENT TO
⪮ = 🛮 EQUALS SIGN WITH BUMPY ABOVE
≏ = 🛮 DIFFERENCE BETWEEN
≎ = 🛮 GEOMETRICALLY EQUIVALENT TO
≏ = 🛮 DIFFERENCE BETWEEN
Ć = C LATIN CAPITAL LETTER C WITH ACUTE
ć = ć LATIN SMALL LETTER C WITH ACUTE
⋒ = | DOUBLE INTERSECTION
∩ = \prod INTERSECTION
⩄ = [] INTERSECTION WITH LOGICAL AND
⩉ = 🛘 INTERSECTION ABOVE BAR ABOVE UNION
⩋ = \prod INTERSECTION BESIDE AND JOINED WITH INTERSECTION
⩇ = \square INTERSECTION ABOVE UNION
⩀ = [ INTERSECTION WITH DOT
ⅅ = 🛮 DOUBLE-STRUCK ITALIC CAPITAL D
∩︀ = | INTERSECTION with serifs
⁁ = CARET INSERTION POINT
ˇ = CARON
&Cavlevs; = □ BLACK-LETTER CAPITAL C
⩍ = \sqcap CLOSED INTERSECTION WITH SERIFS
Č = \check{C} LATIN CAPITAL LETTER C WITH CARON
č = C LATIN SMALL LETTER C WITH CARON
Ç = C LATIN CAPITAL LETTER C WITH CEDILLA
ç = c LATIN SMALL LETTER C WITH CEDILLA
Ĉ = | LATIN CAPITAL LETTER C WITH CIRCUMFLEX
ĉ = 🛮 LATIN SMALL LETTER C WITH CIRCUMFLEX
∰ = \prod VOLUME\ INTEGRAL
⩌ = [] CLOSED UNION WITH SERIFS
⩐ = \sqcap CLOSED UNION WITH SERIFS AND SMASH PRODUCT
Ċ = \prod LATIN CAPITAL LETTER C WITH DOT ABOVE
ċ = □ LATIN SMALL LETTER C WITH DOT ABOVE
¸ = CEDILLA
¸ = CEDILLA
⦲ = [] EMPTY SET WITH SMALL CIRCLE ABOVE
¢ = ¢ CENT SIGN
· = · MIDDLE DOT
· = · MIDDLE DOT
ℭ = \prod BLACK-LETTER CAPITAL C
𝔠 = \prod MATHEMATICAL FRAKTUR SMALL C
&CHcv; = ☐ CYRILLIC CAPITAL LETTER CHE
&chcv; = CYRILLIC SMALL LETTER CHE
✓ = \square CHECK MARK
✓ = \prod CHECK MARK
Χ = 🛮 GREEK CAPITAL LETTER CHI
χ = 🛮 GREEK SMALL LETTER CHI
○ = 🛛 WHITE CIRCLE
ˆ = ^ MODIFIER LETTER CIRCUMFLEX ACCENT
≗ = \square RING EQUAL TO
↺ = ANTICLOCKWISE OPEN CIRCLE ARROW
↻ = CLOCKWISE OPEN CIRCLE ARROW
⊛ = [] CIRCLED ASTERISK OPERATOR
⊚ = \prod CIRCLED RING OPERATOR
⊝ = [] CIRCLED DASH
```

```
&circledR: = ® REGISTERED SIGN
Ⓢ = \prod CIRCLED LATIN CAPITAL LETTER S
⊖ = \( \text{CIRCLED MINUS} \)
⊕ = □ CIRCLED PLUS
⊗ = [] CIRCLED TIMES
⧃ = 🛮 CIRCLE WITH TWO HORIZONTAL STROKES TO THE RIGHT
≗ = \prod RING EQUAL TO
⨐ = CIRCULATION FUNCTION
⫯ = VERTICAL LINE WITH CIRCLE ABOVE
⧂ = CIRCLE WITH SMALL CIRCLE TO THE RIGHT
∲ = [] CLOCKWISE CONTOUR INTEGRAL
" = " RIGHT DOUBLE QUOTATION MARK
' = ' RIGHT SINGLE QUOTATION MARK
♣ = | BLACK CLUB SUIT
♣ = \prod BLACK CLUB SUIT
∷ = \square PROPORTION
: = : COLON
⩴ = \prod DOUBLE COLON EQUAL
≔ = \square COLON EQUALS
≔ = \square COLON EQUALS
, = , COMMA
@ = @ COMMERCIAL AT
∁ = \square COMPLEMENT
∘ = \prod RING OPERATOR
∁ = \( \text{COMPLEMENT} \)
ℂ = | DOUBLE-STRUCK CAPITAL C
≅ = \square APPROXIMATELY EQUAL TO
⩭ = \square CONGRUENT WITH DOT ABOVE
≡ = \prod IDENTICAL\ TO
∯ = \prod SURFACE INTEGRAL
∮ = CONTOUR INTEGRAL
∮ = 🛭 CONTOUR INTEGRAL
ℂ = \prod DOUBLE-STRUCK CAPITAL C
𝕔 = \prod MATHEMATICAL DOUBLE-STRUCK SMALL C
∐ = \prod N-ARY COPRODUCT
∐ = \prod N-ARY COPRODUCT
© = \bigcirc COPYRIGHT SIGN
© = © COPYRIGHT SIGN
℗ = \square SOUND RECORDING COPYRIGHT
&CounterClockwiseContourIntegral; = \prod ANTICLOCKWISE CONTOUR INTEGRAL
↵ = DOWNWARDS ARROW WITH CORNER LEFTWARDS
⨯ = \square VECTOR OR CROSS PRODUCT
✗ = \prod BALLOT X
𝒞 = MATHEMATICAL SCRIPT CAPITAL C
𝒸 = \prod MATHEMATICAL SCRIPT SMALL C
⫏ = \square CLOSED SUBSET
⫑ = \square CLOSED SUBSET OR EQUAL TO
⫐ = CLOSED SUPERSET
⫒ = \square CLOSED SUPERSET OR EQUAL TO
⋯ = \( \text{MIDLINE HORIZONTAL ELLIPSIS} \)
&cudarrI; = ☐ RIGHT-SIDE ARC CLOCKWISE ARROW
⤵ = [] ARROW POINTING RIGHTWARDS THEN CURVING DOWNWARDS
⋞ = \square EQUAL TO OR PRECEDES
⋟ = 🛛 EQUAL TO OR SUCCEEDS
↶ = ANTICLOCKWISE TOP SEMICIRCLE ARROW
⤽ = 🛘 TOP ARC ANTICLOCKWISE ARROW WITH PLUS
⋓ = □ DOUBLE UNION
∪ = □ UNION
⩈ = \prod UNION ABOVE BAR ABOVE INTERSECTION
≍ = \prod EQUIVALENT TO
⩆ = \square UNION ABOVE INTERSECTION
⩊ = 🛘 UNION BESIDE AND JOINED WITH UNION
⊍ = [] MULTISET MULTIPLICATION
⩅ = 🛘 UNION WITH LOGICAL OR
```

```
∪︀ = \prod UNION with serifs
↷ = [ CLOCKWISE TOP SEMICIRCLE ARROW
⤼ = | TOP ARC CLOCKWISE ARROW WITH MINUS
&curlyegprec; = \prod EQUAL TO OR PRECEDES
⋟ = 🛚 EQUAL TO OR SUCCEEDS
⋎ = \square CURLY LOGICAL OR
⋏ = [ CURLY LOGICAL AND
¤ = ¤ CURRENCY SIGN
↶ = [] ANTICLOCKWISE TOP SEMICIRCLE ARROW
↷ = [ CLOCKWISE TOP SEMICIRCLE ARROW
\&cuvee; = \Box CURLY LOGICAL OR
⋏ = \square CURLY LOGICAL AND
∲ = [] CLOCKWISE CONTOUR INTEGRAL
∱ = \square CLOCKWISE INTEGRAL
⌭ = [ CYLINDRICITY
‡ = ‡ DOUBLE DAGGER
† = \dagger DAGGER
ℸ = \prod DALET SYMBOL
↡ = 

DOWNWARDS TWO HEADED ARROW
⇓ = \square DOWNWARDS DOUBLE ARROW
↓ = 🛮 DOWNWARDS ARROW
⫤ = 🛮 VERTICAL BAR DOUBLE LEFT TURNSTILE
⊣ = 🛮 LEFT TACK
⤏ = □ RIGHTWARDS TRIPLE DASH ARROW
˝ = " DOUBLE ACUTE ACCENT
Ď = [] LATIN CAPITAL LETTER D WITH CARON
ď = ☐ LATIN SMALL LETTER D WITH CARON
&Dcv; = ☐ CYRILLIC CAPITAL LETTER DE
д = ☐ CYRILLIC SMALL LETTER DE
ⅅ = \square DOUBLE-STRUCK ITALIC CAPITAL D
ⅆ = □ DOUBLE-STRUCK ITALIC SMALL D
‡ = ‡ DOUBLE DAGGER
⇊ = \square DOWNWARDS PAIRED ARROWS
⤑ = 🛮 RIGHTWARDS ARROW WITH DOTTED STEM
⩷ = 🛮 EQUALS SIGN WITH TWO DOTS ABOVE AND TWO DOTS BELOW
° = ° DEGREE SIGN
∇ = \prod NABLA
Δ = □ GREEK CAPITAL LETTER DELTA
δ = 🛮 GREEK SMALL LETTER DELTA
⦱ = ☐ EMPTY SET WITH OVERBAR
⥿ = | DOWN FISH TAIL
𝔇 = \prod MATHEMATICAL FRAKTUR CAPITAL D
𝔡 = ☐ MATHEMATICAL FRAKTUR SMALL D
⥥ = 🛮 DOWNWARDS HARPOON WITH BARB LEFT BESIDE DOWNWARDS HARPOON WITH BARB
RIGHT
⇃ = 🛮 DOWNWARDS HARPOON WITH BARB LEFTWARDS
⇂ = 🛮 DOWNWARDS HARPOON WITH BARB RIGHTWARDS
´ = ' ACUTE ACCENT
˙ = DOT ABOVE
˝ = " DOUBLE ACUTE ACCENT
` = `GRAVE ACCENT
˜ = " SMALL TILDE
⋄ = 🛮 DIAMOND OPERATOR
⋄ = \square DIAMOND OPERATOR
⋄ = \square DIAMOND OPERATOR
♦ = | BLACK DIAMOND SUIT
♦ = 🛮 BLACK DIAMOND SUIT
¨ = " DIAERESIS
ⅆ = ☐ DOUBLE-STRUCK ITALIC SMALL D
ϝ = 🛛 GREEK SMALL LETTER DIGAMMA
⋲ = \prod ELEMENT OF WITH LONG HORIZONTAL STROKE
÷ = \div DIVISION SIGN
÷ = + DIVISION SIGN
```

```
&divideontimes: = \prod DIVISION TIMES
⋇ = \prod DIVISION TIMES
Ђ = [ CYRILLIC CAPITAL LETTER DJE
&dicy; = ☐ CYRILLIC SMALL LETTER DIE
⌞ = 🛮 BOTTOM LEFT CORNER
&dlcrop; = \square BOTTOM LEFT CROP
$ = $ DOLLAR SIGN
𝔻 = | MATHEMATICAL DOUBLE-STRUCK CAPITAL D
𝕕 = MATHEMATICAL DOUBLE-STRUCK SMALL D
¨ = DIAERESIS
˙ = DOT ABOVE
⃜ = ☐ COMBINING FOUR DOTS ABOVE
≐ = ☐ APPROACHES THE LIMIT
≑ = [] GEOMETRICALLY EQUAL TO
≐ = ☐ APPROACHES THE LIMIT
∸ = \( \text{DOT MINUS} \)
∔ = \prod DOT PLUS
⊡ = \prod SQUARED DOT OPERATOR
⌆ = □ PERSPECTIVE
∯ = ☐ SURFACE INTEGRAL
¨ = " DIAERESIS
⇓ = ☐ DOWNWARDS DOUBLE ARROW
⇐ = [] LEFTWARDS DOUBLE ARROW
⇔ = \( \precedent LEFT RIGHT DOUBLE ARROW \)
⫤ = 🛮 VERTICAL BAR DOUBLE LEFT TURNSTILE
⟸ = 🛮 LONG LEFTWARDS DOUBLE ARROW
⟺ = [] LONG LEFT RIGHT DOUBLE ARROW
⟹ = \prod LONG RIGHTWARDS DOUBLE ARROW
⇒ = ☐ RIGHTWARDS DOUBLE ARROW
⊨ = \prod TRUE
⇑ = \prod UPWARDS DOUBLE ARROW
⇕ = [] UP DOWN DOUBLE ARROW
∥ = ☐ PARALLEL TO
↓ = \prod DOWNWARDS ARROW
&Downarrow; = ☐ DOWNWARDS DOUBLE ARROW
↓ = 🛮 DOWNWARDS ARROW
⤓ = [ DOWNWARDS ARROW TO BAR
⇵ = \prod DOWNWARDS ARROW LEFTWARDS OF UPWARDS ARROW
̑ = COMBINING INVERTED BREVE
⇊ = | DOWNWARDS PAIRED ARROWS
⇃ = \sqcap DOWNWARDS HARPOON WITH BARB LEFTWARDS
⇂ = 🛘 DOWNWARDS HARPOON WITH BARB RIGHTWARDS
⥐ = ∏ LEFT BARB DOWN RIGHT BARB DOWN HARPOON
⥞ = | LEFTWARDS HARPOON WITH BARB DOWN FROM BAR
↽ = ☐ LEFTWARDS HARPOON WITH BARB DOWNWARDS
⥖ = 🛭 LEFTWARDS HARPOON WITH BARB DOWN TO BAR
⥟ = 🛛 RIGHTWARDS HARPOON WITH BARB DOWN FROM BAR
⇁ = 🛘 RIGHTWARDS HARPOON WITH BARB DOWNWARDS
⥗ = 🛘 RIGHTWARDS HARPOON WITH BARB DOWN TO BAR
⊤ = \prod DOWN\ TACK
↧ = \square DOWNWARDS ARROW FROM BAR
⤐ = | RIGHTWARDS TWO-HEADED TRIPLE DASH ARROW
⌟ = \square BOTTOM RIGHT CORNER
⌌ = \square BOTTOM RIGHT CROP
𝒟 = \prod MATHEMATICAL SCRIPT CAPITAL D
𝒹 = MATHEMATICAL SCRIPT SMALL D
Ѕ = \square CYRILLIC CAPITAL LETTER DZE
ѕ = ☐ CYRILLIC SMALL LETTER DZE
⧶ = ☐ SOLIDUS WITH OVERBAR
Đ = ☐ LATIN CAPITAL LETTER D WITH STROKE
đ = d LATIN SMALL LETTER D WITH STROKE
⋱ = □ DOWN RIGHT DIAGONAL ELLIPSIS
▿ = □ WHITE DOWN-POINTING SMALL TRIANGLE
▾ = 🛮 BLACK DOWN-POINTING SMALL TRIANGLE
```

```
&duarr: = □ DOWNWARDS ARROW LEFTWARDS OF UPWARDS ARROW
⥯ = \prod DOWNWARDS HARPOON WITH BARB LEFT BESIDE UPWARDS HARPOON WITH BARB RIGHT
⦦ = ☐ OBLIQUE ANGLE OPENING UP
Џ = ☐ CYRILLIC CAPITAL LETTER DZHE
џ = 🛘 CYRILLIC SMALL LETTER DZHE
⟿ = 🛮 LONG RIGHTWARDS SQUIGGLE ARROW
É = É LATIN CAPITAL LETTER E WITH ACUTE
é = é LATIN SMALL LETTER E WITH ACUTE
⩮ = [] EQUALS WITH ASTERISK
Ě = | LATIN CAPITAL LETTER E WITH CARON
ě = \prod LATIN SMALL LETTER E WITH CARON
≖ = \prod RING IN EQUAL TO
Ê = \hat{E} LATIN CAPITAL LETTER E WITH CIRCUMFLEX
ê = ê LATIN SMALL LETTER E WITH CIRCUMFLEX
≕ = \prod EQUALS COLON
Э = \prod CYRILLIC CAPITAL LETTER E
э = \prod CYRILLIC SMALL LETTER E
⩷ = 🛮 EQUALS SIGN WITH TWO DOTS ABOVE AND TWO DOTS BELOW
Ė = ☐ LATIN CAPITAL LETTER E WITH DOT ABOVE
≑ = \prod GEOMETRICALLY EQUAL TO
ė = \prod LATIN SMALL LETTER E WITH DOT ABOVE
ⅇ = \prod DOUBLE-STRUCK ITALIC SMALL E
≒ = \prod APPROXIMATELY EQUAL TO OR THE IMAGE OF
𝔈 = 🛮 MATHEMATICAL FRAKTUR CAPITAL E
𝔢 = 🛮 MATHEMATICAL FRAKTUR SMALL E
⪚ = 🛮 DOUBLE-LINE EQUAL TO OR GREATER-THAN
È = \dot{E} LATIN CAPITAL LETTER E WITH GRAVE
è = è LATIN SMALL LETTER E WITH GRAVE
⪖ = □ SLANTED EQUAL TO OR GREATER-THAN
⪘ = □ SLANTED EQUAL TO OR GREATER-THAN WITH DOT INSIDE
⪙ = ☐ DOUBLE-LINE EQUAL TO OR LESS-THAN
∈ = 🛮 ELEMENT OF
⏧ = 🛮 ELECTRICAL INTERSECTION
ℓ = \square SCRIPT SMALL L
⪕ = | SLANTED EQUAL TO OR LESS-THAN
⪗ = 🛮 SLANTED EQUAL TO OR LESS-THAN WITH DOT INSIDE
Ē = 

LATIN CAPITAL LETTER E WITH MACRON
ē = [] LATIN SMALL LETTER E WITH MACRON
∅ = \prod EMPTY SET
∅ = \prod EMPTY SET
◻ = [] WHITE MEDIUM SQUARE
∅ = \prod EMPTY SET
▫ = [] WHITE SMALL SQUARE
  = EM SPACE
  = THREE-PER-EM SPACE
  = FOUR-PER-EM SPACE
Ŋ = | LATIN CAPITAL LETTER ENG
ŋ = 🛮 LATIN SMALL LETTER ENG
  = EN SPACE
Ę = \prod LATIN CAPITAL LETTER E WITH OGONEK
ę = \prod LATIN SMALL LETTER E WITH OGONEK
𝔼 = [] MATHEMATICAL DOUBLE-STRUCK CAPITAL E
𝕖 = MATHEMATICAL DOUBLE-STRUCK SMALL E
⋕ = 🛛 EQUAL AND PARALLEL TO
&eparsi; = 🛮 EQUALS SIGN AND SLANTED PARALLEL
⩱ = 🛘 EQUALS SIGN ABOVE PLUS SIGN
ε = 🛮 GREEK SMALL LETTER EPSILON
Ε = [] GREEK CAPITAL LETTER EPSILON
ε = [] GREEK SMALL LETTER EPSILON
ϵ = \square GREEK LUNATE EPSILON SYMBOL
≖ = 🛛 RING IN EQUAL TO
≕ = \prod EQUALS COLON
≂ = \prod MINUS TILDE
```

&egslantgtr; = 🛮 SLANTED EQUAL TO OR GREATER-THAN

```
&egslantless; = \prod SLANTED EQUAL TO OR LESS-THAN
⩵ = ☐ TWO CONSECUTIVE EQUALS SIGNS
= = = EQUALS SIGN
≂ = \prod MINUS TILDE
≟ = □ QUESTIONED EQUAL TO
⇌ = 🛘 RIGHTWARDS HARPOON OVER LEFTWARDS HARPOON
\≡ = \prod IDENTICAL\ TO
⩸ = \prod EQUIVALENT WITH FOUR DOTS ABOVE
&eqvparsI; = ∏ IDENTICAL TO AND SLANTED PARALLEL
⥱ = □ EQUALS SIGN ABOVE RIGHTWARDS ARROW
≓ = \prod IMAGE OF OR APPROXIMATELY EQUAL TO
ℰ = \prod SCRIPT CAPITAL E
ℯ = \square SCRIPT SMALL E
≐ = APPROACHES THE LIMIT
⩳ = □ EQUALS SIGN ABOVE TILDE OPERATOR
≂ = ∏ MINUS TILDE
Η = 🛮 GREEK CAPITAL LETTER ETA
η = 🛮 GREEK SMALL LETTER ETA
Ð = D LATIN CAPITAL LETTER ETH
ð = ŏ LATIN SMALL LETTER ETH
Ë = Ë LATIN CAPITAL LETTER E WITH DIAERESIS
ë = ë LATIN SMALL LETTER E WITH DIAERESIS
€ = € EURO SIGN
! = ! EXCLAMATION MARK
∃ = 🛮 THERE EXISTS
∃ = 🛮 THERE EXISTS
ℰ = \square SCRIPT CAPITAL E
ⅇ = | DOUBLE-STRUCK ITALIC SMALL E
ⅇ = \square DOUBLE-STRUCK ITALIC SMALL E
&fallingdotseg; = \prod APPROXIMATELY EQUAL TO OR THE IMAGE OF
Ф = CYRILLIC CAPITAL LETTER EF
ф = ☐ CYRILLIC SMALL LETTER EF
♀ = \prod FEMALE SIGN
ffi = 🛮 LATIN SMALL LIGATURE FFI
ff = 🛮 LATIN SMALL LIGATURE FF
ffl = 🛮 LATIN SMALL LIGATURE FFL
𝔉 = | MATHEMATICAL FRAKTUR CAPITAL F
𝔣 = 🛮 MATHEMATICAL FRAKTUR SMALL F
fi = fi LATIN SMALL LIGATURE FI
◼ = \prod BLACK MEDIUM SQUARE
▪ = [] BLACK SMALL SQUARE
\&fjlig; = fj fj ligature
♭ = \( \text{MUSIC FLAT SIGN} \)
fi = fl LATIN SMALL LIGATURE FL
&fitns; = | WHITE PARALLELOGRAM
ƒ = f LATIN SMALL LETTER F WITH HOOK
𝔽 = \prod MATHEMATICAL DOUBLE-STRUCK CAPITAL F
𝕗 = \prod MATHEMATICAL DOUBLE-STRUCK SMALL F
∀ = \prod FOR ALL
∀ = \prod FOR ALL
⋔ = □ PITCHFORK
⫙ = | ELEMENT OF OPENING DOWNWARDS
ℱ = | SCRIPT CAPITAL F
⨍ = 🛮 FINITE PART INTEGRAL
½ = ½ VULGAR FRACTION ONE HALF
⅓ = VULGAR FRACTION ONE THIRD
¼ = \frac{1}{4} VULGAR FRACTION ONE QUARTER
⅕ = ☐ VULGAR FRACTION ONE FIFTH
⅙ = □ VULGAR FRACTION ONE SIXTH
⅛ = VULGAR FRACTION ONE EIGHTH
⅔ = \prod VULGAR FRACTION TWO THIRDS
⅖ = VULGAR FRACTION TWO FIFTHS
¾ = 3/4 VULGAR FRACTION THREE QUARTERS
⅗ = | VULGAR FRACTION THREE FIFTHS
```

```
&frac38: = □ VULGAR FRACTION THREE EIGHTHS
⅘ = □ VULGAR FRACTION FOUR FIFTHS
⅚ = ☐ VULGAR FRACTION FIVE SIXTHS
⅝ = 🛘 VULGAR FRACTION FIVE EIGHTHS
⅞ = 🛮 VULGAR FRACTION SEVEN EIGHTHS
⁄ = [] FRACTION SLASH
⌢ = \prod FROWN
ℱ = \square SCRIPT CAPITAL F
𝒻 = ☐ MATHEMATICAL SCRIPT SMALL F
ǵ = 🛮 LATIN SMALL LETTER G WITH ACUTE
Γ = 🛛 GREEK CAPITAL LETTER GAMMA
γ = 🛛 GREEK SMALL LETTER GAMMA
Ϝ = ∏ GREEK LETTER DIGAMMA
ϝ = \prod GREEK SMALL LETTER DIGAMMA
⪆ = \prod GREATER-THAN OR APPROXIMATE
Ğ = \dot{G} LATIN CAPITAL LETTER G WITH BREVE
ğ = g LATIN SMALL LETTER G WITH BREVE
Ģ = □ LATIN CAPITAL LETTER G WITH CEDILLA
Ĝ = \prod LATIN CAPITAL LETTER G WITH CIRCUMFLEX
ĝ = \prod LATIN SMALL LETTER G WITH CIRCUMFLEX
&qcv: = \prod CYRILLIC SMALL LETTER GHE
Ġ = □ LATIN CAPITAL LETTER G WITH DOT ABOVE
ġ = □ LATIN SMALL LETTER G WITH DOT ABOVE
≧ = [] GREATER-THAN OVER EQUAL TO
≥ = ≥ GREATER-THAN OR EQUAL TO
⪌ = □ GREATER-THAN ABOVE DOUBLE-LINE EQUAL ABOVE LESS-THAN
⋛ = ☐ GREATER-THAN EQUAL TO OR LESS-THAN
&geg; = ≥ GREATER-THAN OR EQUAL TO
≧ = ☐ GREATER-THAN OVER EQUAL TO
⩾ = □ GREATER-THAN OR SLANTED EQUAL TO
⩾ = \prod GREATER-THAN OR SLANTED EQUAL TO
⪩ = ☐ GREATER-THAN CLOSED BY CURVE ABOVE SLANTED EQUAL
⪀ = 🛮 GREATER-THAN OR SLANTED EQUAL TO WITH DOT INSIDE
⪂ = 🛘 GREATER-THAN OR SLANTED EQUAL TO WITH DOT ABOVE
⪄ = 🛮 GREATER-THAN OR SLANTED EQUAL TO WITH DOT ABOVE LEFT
⋛︀ = ∏ GREATER-THAN slanted EQUAL TO OR LESS-THAN
⪔ = 🛮 GREATER-THAN ABOVE SLANTED EQUAL ABOVE LESS-THAN ABOVE SLANTED EQUAL
𝔊 = \prod MATHEMATICAL FRAKTUR CAPITAL G
𝔮 = \prod MATHEMATICAL FRAKTUR SMALL G
⋙ = 🛮 VERY MUCH GREATER-THAN
≫ = ∏ MUCH GREATER-THAN
⋙ = □ VERY MUCH GREATER-THAN
\ℷ = \prod GIMEL SYMBOL
Ѓ = □ CYRILLIC CAPITAL LETTER GJE
ѓ = CYRILLIC SMALL LETTER GJE
≷ = □ GREATER-THAN OR LESS-THAN
⪥ = \prod GREATER-THAN BESIDE LESS-THAN
&gIE; = ☐ GREATER-THAN ABOVE LESS-THAN ABOVE DOUBLE-LINE EQUAL
&qli; = ☐ GREATER-THAN OVERLAPPING LESS-THAN
⪊ = \prod GREATER-THAN AND NOT APPROXIMATE
⪊ = \prod GREATER-THAN AND NOT APPROXIMATE
≩ = 🛮 GREATER-THAN BUT NOT EQUAL TO
⪈ = 🛮 GREATER-THAN AND SINGLE-LINE NOT EQUAL TO
⪈ = □ GREATER-THAN AND SINGLE-LINE NOT EQUAL TO
≩ = 🛮 GREATER-THAN BUT NOT EQUAL TO
⋧ = □ GREATER-THAN BUT NOT EQUIVALENT TO
𝔾 = ☐ MATHEMATICAL DOUBLE-STRUCK CAPITAL G
𝕘 = [] MATHEMATICAL DOUBLE-STRUCK SMALL G
` = `GRAVE ACCENT
≥ = ≥ GREATER-THAN OR EQUAL TO
⋛ = ∏ GREATER-THAN EQUAL TO OR LESS-THAN
≧ = [] GREATER-THAN OVER EQUAL TO
⪢ = □ DOUBLE NESTED GREATER-THAN
```

```
&GreaterLess: = □ GREATER-THAN OR LESS-THAN
⩾ = ☐ GREATER-THAN OR SLANTED EQUAL TO
≳ = [] GREATER-THAN OR EQUIVALENT TO
𝒢 = 🛘 MATHEMATICAL SCRIPT CAPITAL G
\ℊ = \square SCRIPT SMALL G
≳ = 🛮 GREATER-THAN OR EQUIVALENT TO
⪎ = 🛮 GREATER-THAN ABOVE SIMILAR OR EQUAL
⪐ = 🛮 GREATER-THAN ABOVE SIMILAR ABOVE LESS-THAN
> = > GREATER-THAN SIGN
≫ = □ MUCH GREATER-THAN
> = > GREATER-THAN SIGN
⪧ = ☐ GREATER-THAN CLOSED BY CURVE
⩺ = ☐ GREATER-THAN WITH CIRCLE INSIDE
⋗ = ☐ GREATER-THAN WITH DOT
⦕ = □ DOUBLE LEFT ARC GREATER-THAN BRACKET
⩼ = 🛘 GREATER-THAN WITH QUESTION MARK ABOVE
⪆ = 🛛 GREATER-THAN OR APPROXIMATE
⥸ = 🛮 GREATER-THAN ABOVE RIGHTWARDS ARROW
⋗ = 🛮 GREATER-THAN WITH DOT
&gtregless; = □ GREATER-THAN EQUAL TO OR LESS-THAN
&gtreggless; = 🛛 GREATER-THAN ABOVE DOUBLE-LINE EQUAL ABOVE LESS-THAN
≷ = ∏ GREATER-THAN OR LESS-THAN
≳ = \square GREATER-THAN OR EQUIVALENT TO
≩︀ = 🔟 GREATER-THAN BUT NOT EQUAL TO - with vertical stroke
≩︀ = □ GREATER-THAN BUT NOT EQUAL TO - with vertical stroke
ˇ = `CARON
  = HAIR SPACE
½ = ½ VULGAR FRACTION ONE HALF
ℋ = \prod SCRIPT CAPITAL H
Ъ = ☐ CYRILLIC CAPITAL LETTER HARD SIGN
ъ = ☐ CYRILLIC SMALL LETTER HARD SIGN
⇔ = \prod LEFT RIGHT DOUBLE ARROW
↔ = □ LEFT RIGHT ARROW
⥈ = 🛮 LEFT RIGHT ARROW THROUGH SMALL CIRCLE
↭ = [] LEFT RIGHT WAVE ARROW
^ = ^ CIRCUMFLEX ACCENT
ℏ = | PLANCK CONSTANT OVER TWO PI
Ĥ = | LATIN CAPITAL LETTER H WITH CIRCUMFLEX
ĥ = | LATIN SMALL LETTER H WITH CIRCUMFLEX
♥ = □ BLACK HEART SUIT
♥ = [] BLACK HEART SUIT
… = ... HORIZONTAL ELLIPSIS
⊹ = 

HERMITIAN CONJUGATE MATRIX
ℌ = \prod BLACK-LETTER CAPITAL H
𝔥 = \prod MATHEMATICAL FRAKTUR SMALL H
ℋ = [ SCRIPT CAPITAL H
⤥ = 🛮 SOUTH EAST ARROW WITH HOOK
⤦ = □ SOUTH WEST ARROW WITH HOOK
⇿ = 🛮 LEFT RIGHT OPEN-HEADED ARROW
∻ = \prod HOMOTHETIC
↩ = [ LEFTWARDS ARROW WITH HOOK
↪ = \prod RIGHTWARDS ARROW WITH HOOK
ℍ = ☐ DOUBLE-STRUCK CAPITAL H
𝕙 = 

MATHEMATICAL DOUBLE-STRUCK SMALL H
― = \prod HORIZONTAL BAR
─ = 🛮 BOX DRAWINGS LIGHT HORIZONTAL
ℋ = \prod SCRIPT CAPITAL H
𝒽 = | MATHEMATICAL SCRIPT SMALL H
ℏ = ☐ PLANCK CONSTANT OVER TWO PI
Ħ = | LATIN CAPITAL LETTER H WITH STROKE
ħ = 🛘 LATIN SMALL LETTER H WITH STROKE
≎ = [ GEOMETRICALLY EQUIVALENT TO
≏ = 🛮 DIFFERENCE BETWEEN
⁃ = \prod HYPHEN BULLET
```

```
&hvphen: = \prod HYPHEN
ĺ = | LATIN CAPITAL LETTER | WITH ACUTE
í = | LATIN SMALL LETTER | WITH ACUTE
\⁣ = \prod INVISIBLE SEPARATOR
Î = Î LATIN CAPITAL LETTER I WITH CIRCUMFLEX
î = î LATIN SMALL LETTER I WITH CIRCUMFLEX
и = CYRILLIC SMALL LETTER I
İ = LATIN CAPITAL LETTER I WITH DOT ABOVE
Е = CYRILLIC CAPITAL LETTER IE
е = [ CYRILLIC SMALL LETTER IE
¡ = i INVERTED EXCLAMATION MARK
⇔ = [] LEFT RIGHT DOUBLE ARROW
|ℑ = □ BLACK-LETTER CAPITAL I
𝔦 = 

MATHEMATICAL FRAKTUR SMALL I
Ì = | LATIN CAPITAL LETTER | WITH GRAVE
ì = i LATIN SMALL LETTER I WITH GRAVE
ⅈ = 🛮 DOUBLE-STRUCK ITALIC SMALL I
⨌ = \square QUADRUPLE INTEGRAL OPERATOR
∭ = | TRIPLE INTEGRAL
⧜ = 🛮 INCOMPLETE INFINITY
℩ = | TURNED GREEK SMALL LETTER IOTA
IJ = [ LATIN CAPITAL LIGATURE I]
ij = \prod LATIN SMALL LIGATURE IJ
&lm; = 🛮 BLACK-LETTER CAPITAL I
Ī = 🛮 LATIN CAPITAL LETTER I WITH MACRON
ī = [] LATIN SMALL LETTER I WITH MACRON
ℑ = 🛮 BLACK-LETTER CAPITAL I
&Imaginaryl; = □ DOUBLE-STRUCK ITALIC SMALL I
ℐ = \prod SCRIPT CAPITAL I
ℑ = 🛮 BLACK-LETTER CAPITAL I
ı = | LATIN SMALL LETTER DOTLESS |
&imof; = □ IMAGE OF
Ƶ = 🛘 LATIN CAPITAL LETTER Z WITH STROKE
⇒ = \prod RIGHTWARDS DOUBLE ARROW
&in; = \prod ELEMENT OF
℅ = \prod CARE OF
∞ = ∞ INFINITY
⧝ = ☐ TIE OVER INFINITY
ı = | LATIN SMALL LETTER DOTLESS |
∬ = \prod DOUBLE INTEGRAL
∫ = \int INTEGRAL
⊺ = | INTERCALATE
ℤ = \prod DOUBLE-STRUCK CAPITAL Z
∫ = ∫ INTEGRAL
⊺ = | INTERCALATE
⋂ = [ N-ARY INTERSECTION
⨗ = ☐ INTEGRAL WITH LEFTWARDS ARROW WITH HOOK
⨼ = ☐ INTERIOR PRODUCT
⁣ = 🛭 INVISIBLE SEPARATOR
⁢ = ☐ INVISIBLE TIMES
Ё = CYRILLIC CAPITAL LETTER IO
ё = \prod CYRILLIC SMALL LETTER IO
&logon; = 🛮 LATIN CAPITAL LETTER I WITH OGONEK
į = 🛮 LATIN SMALL LETTER I WITH OGONEK
𝕝 = | MATHEMATICAL DOUBLE-STRUCK CAPITAL |
𝕚 = | MATHEMATICAL DOUBLE-STRUCK SMALL |
&lota; = [] GREEK CAPITAL LETTER IOTA
ι = 🛮 GREEK SMALL LETTER IOTA
⨼ = | INTERIOR PRODUCT
¿ = ¿ INVERTED QUESTION MARK
𝓁 = 🛮 SCRIPT CAPITAL I
𝒾 = \prod MATHEMATICAL SCRIPT SMALL I
∈ = \prod ELEMENT OF
```

```
&isindot: = \square ELEMENT OF WITH DOT ABOVE
⋹ = | ELEMENT OF WITH TWO HORIZONTAL STROKES
⋴ = 🛮 SMALL ELEMENT OF WITH VERTICAL BAR AT END OF HORIZONTAL STROKE
⋳ = 🛮 ELEMENT OF WITH VERTICAL BAR AT END OF HORIZONTAL STROKE
∈ = 🛮 ELEMENT OF
⁢ = 🛮 INVISIBLE TIMES
Ĩ = 🛮 LATIN CAPITAL LETTER I WITH TILDE
ĩ = | LATIN SMALL LETTER | WITH TILDE
&lukcy; = [] CYRILLIC CAPITAL LETTER BYELORUSSIAN-UKRAINIAN I
і = [] CYRILLIC SMALL LETTER BYELORUSSIAN-UKRAINIAN I
&luml; = | LATIN CAPITAL LETTER | WITH DIAERESIS
ï = "LATIN SMALL LETTER I WITH DIAERESIS
Ĵ = ☐ LATIN CAPITAL LETTER | WITH CIRCUMFLEX
|ĵ = □ LATIN SMALL LETTER J WITH CIRCUMFLEX
Й = [ CYRILLIC CAPITAL LETTER SHORT I
й = [] CYRILLIC SMALL LETTER SHORT I
𝔍 = 🛮 MATHEMATICAL FRAKTUR CAPITAL J
𝔧 = 🛮 MATHEMATICAL FRAKTUR SMALL J
ı = 🛘 LATIN SMALL LETTER DOTLESS I
𝕁 = [] MATHEMATICAL DOUBLE-STRUCK CAPITAL |
𝕛 = ∏ MATHEMATICAL DOUBLE-STRUCK SMALL I
&|scr; = | MATHEMATICAL SCRIPT CAPITAL |
𝒿 = 🛮 MATHEMATICAL SCRIPT SMALL |
Ј = [ CYRILLIC CAPITAL LETTER JE
ј = [ CYRILLIC SMALL LETTER JE
Є = □ CYRILLIC CAPITAL LETTER UKRAINIAN IE
є = [] CYRILLIC SMALL LETTER UKRAINIAN IE
Κ = [] GREEK CAPITAL LETTER KAPPA
κ = □ GREEK SMALL LETTER KAPPA
ϰ = □ GREEK KAPPA SYMBOL
Ķ = ☐ LATIN CAPITAL LETTER K WITH CEDILLA
ķ = 🛮 LATIN SMALL LETTER K WITH CEDILLA
К = [ CYRILLIC CAPITAL LETTER KA
к = 🛘 CYRILLIC SMALL LETTER KA
𝔎 = 🛮 MATHEMATICAL FRAKTUR CAPITAL K
𝔨 = 🛮 MATHEMATICAL FRAKTUR SMALL K
ĸ = 🛮 LATIN SMALL LETTER KRA
Х = [] CYRILLIC CAPITAL LETTER HA
&khcv; = CYRILLIC SMALL LETTER HA
&KIcv; = \prod CYRILLIC CAPITAL LETTER KIE
ќ = [ CYRILLIC SMALL LETTER KJE
𝕂 = | MATHEMATICAL DOUBLE-STRUCK CAPITAL K
𝕜 = | MATHEMATICAL DOUBLE-STRUCK SMALL K
𝒦 = \prod MATHEMATICAL SCRIPT CAPITAL K
𝓀 = \prod MATHEMATICAL SCRIPT SMALL K
&IAarr; = [ LEFTWARDS TRIPLE ARROW
Ĺ = 🛮 LATIN CAPITAL LETTER L WITH ACUTE
ĺ = \prod LATIN SMALL LETTER L WITH ACUTE
⦴ = 🛮 EMPTY SET WITH LEFT ARROW ABOVE
ℒ = \prod SCRIPT CAPITAL L
Λ = □ GREEK CAPITAL LETTER LAMDA
λ = 🛮 GREEK SMALL LETTER LAMDA
⟪ = | MATHEMATICAL LEFT DOUBLE ANGLE BRACKET
⟨ = 🛮 MATHEMATICAL LEFT ANGLE BRACKET
⦑ = □ LEFT ANGLE BRACKET WITH DOT
⟨ = [] MATHEMATICAL LEFT ANGLE BRACKET
⪅ = \prod LESS-THAN \ OR \ APPROXIMATE
ℒ = [] SCRIPT CAPITAL L
« = « LEFT-POINTING DOUBLE ANGLE QUOTATION MARK
↞ = 🛮 LEFTWARDS TWO HEADED ARROW
&IArr; = 🛮 LEFTWARDS DOUBLE ARROW
← = \prod LEFTWARDS ARROW
⇤ = □ LEFTWARDS ARROW TO BAR
⤟ = ☐ LEFTWARDS ARROW FROM BAR TO BLACK DIAMOND
```

```
&larrfs: = | LEFTWARDS ARROW TO BLACK DIAMOND
↩ = 🛮 LEFTWARDS ARROW WITH HOOK
& |arrlp| = \prod LEFTWARDS ARROW WITH LOOP
⤹ = | LEFT-SIDE ARC ANTICLOCKWISE ARROW
⥳ = 🛮 LEFTWARDS ARROW ABOVE TILDE OPERATOR
↢ = 🛮 LEFTWARDS ARROW WITH TAIL
⪫ = \prod LARGER\ THAN
&IAtail; = 🛮 LEFTWARDS DOUBLE ARROW-TAIL
⤙ = ☐ LEFTWARDS ARROW-TAIL
⪭ = □ LARGER THAN OR EQUAL TO
⪭︀ = □□ LARGER THAN OR slanted EQUAL
&IBarr; = | LEFTWARDS TRIPLE DASH ARROW
⤌ = | LEFTWARDS DOUBLE DASH ARROW
❲ = | LIGHT LEFT TORTOISE SHELL BRACKET ORNAMENT
{ = { LEFT CURLY BRACKET
[ = [ LEFT SQUARE BRACKET
⦋ = □ LEFT SQUARE BRACKET WITH UNDERBAR
⦏ = ∏ LEFT SQUARE BRACKET WITH TICK IN BOTTOM CORNER
⦍ = □ LEFT SQUARE BRACKET WITH TICK IN TOP CORNER
Ľ = 🛮 LATIN CAPITAL LETTER L WITH CARON
ľ = 🛘 LATIN SMALL LETTER L WITH CARON
Ļ = ☐ LATIN CAPITAL LETTER L WITH CEDILLA
&Icedil; = | LATIN SMALL LETTER L WITH CEDILLA
&Iceil; = | LEFT CEILING
{ = { LEFT CURLY BRACKET
Л = \prod CYRILLIC CAPITAL LETTER EL
И = \square CYRILLIC SMALL LETTER EL
&Idca; = ☐ ARROW POINTING DOWNWARDS THEN CURVING LEFTWARDS
&Idquo; = " LEFT DOUBLE QUOTATION MARK
&Idquor; = "DOUBLE LOW-9 QUOTATION MARK
&Idrdhar; = ☐ LEFTWARDS HARPOON WITH BARB DOWN ABOVE RIGHTWARDS HARPOON WITH BARB
DOWN
⥋ = □ LEFT BARB DOWN RIGHT BARB UP HARPOON
↲ = 🛮 DOWNWARDS ARROW WITH TIP LEFTWARDS
&IE; = 🛮 LESS-THAN OVER EQUAL TO
≤ = ≤ LESS-THAN OR EQUAL TO
⟨ = 🛮 MATHEMATICAL LEFT ANGLE BRACKET
← = ☐ LEFTWARDS ARROW
⇐ = □ LEFTWARDS DOUBLE ARROW
← = □ LEFTWARDS ARROW
⇤ = ☐ LEFTWARDS ARROW TO BAR
⇆ = [] LEFTWARDS ARROW OVER RIGHTWARDS ARROW
↢ = [] LEFTWARDS ARROW WITH TAIL
⌈ = \prod LEFT CEILING
⟦ = \prod MATHEMATICAL LEFT WHITE SQUARE BRACKET
⥡ = 🛘 DOWNWARDS HARPOON WITH BARB LEFT FROM BAR
⇃ = □ DOWNWARDS HARPOON WITH BARB LEFTWARDS
⥙ = 🛭 DOWNWARDS HARPOON WITH BARB LEFT TO BAR
⌊ = \prod LEFT FLOOR
↽ = 🛘 LEFTWARDS HARPOON WITH BARB DOWNWARDS
↼ = \prod LEFTWARDS HARPOON WITH BARB UPWARDS
⇇ = ☐ LEFTWARDS PAIRED ARROWS
↔ = \prod LEFT RIGHT ARROW
⇔ = 🛮 LEFT RIGHT DOUBLE ARROW
↔ = 🛮 LEFT RIGHT ARROW
⇆ = 🛘 LEFTWARDS ARROW OVER RIGHTWARDS ARROW
⇋ = 🛘 LEFTWARDS HARPOON OVER RIGHTWARDS HARPOON
↭ = ☐ LEFT RIGHT WAVE ARROW
⥎ = [] LEFT BARB UP RIGHT BARB UP HARPOON
⊣ = [] LEFT TACK
↤ = \prod LEFTWARDS ARROW FROM BAR
⥚ = 🛘 LEFTWARDS HARPOON WITH BARB UP FROM BAR
⋋ = [ LEFT SEMIDIRECT PRODUCT
⊲ = 🛮 NORMAL SUBGROUP OF
```

```
&LeftTriangleBar: = \prod LEFT TRIANGLE BESIDE VERTICAL BAR
⊴ = 🛘 NORMAL SUBGROUP OF OR EQUAL TO
⥑ = [] UP BARB LEFT DOWN BARB LEFT HARPOON
⥠ = 🛘 UPWARDS HARPOON WITH BARB LEFT FROM BAR
↿ = 🛘 UPWARDS HARPOON WITH BARB LEFTWARDS
⥘ = 🛘 UPWARDS HARPOON WITH BARB LEFT TO BAR
↼ = [] LEFTWARDS HARPOON WITH BARB UPWARDS
⥒ = [ LEFTWARDS HARPOON WITH BARB UP TO BAR
&IEg; = 🛮 LESS-THAN ABOVE DOUBLE-LINE EQUAL ABOVE GREATER-THAN
⋚ = □ LESS-THAN EQUAL TO OR GREATER-THAN
⋚ = ≤ LESS-THAN OR EQUAL TO
&legg; = 🛮 LESS-THAN OVER EQUAL TO
&legslant; = [ LESS-THAN OR SLANTED EQUAL TO
⩽ = | LESS-THAN OR SLANTED EQUAL TO
⪨ = □ LESS-THAN CLOSED BY CURVE ABOVE SLANTED EQUAL
⩿ = 🛮 LESS-THAN OR SLANTED EQUAL TO WITH DOT INSIDE
⪁ = 🛮 LESS-THAN OR SLANTED EQUAL TO WITH DOT ABOVE
⪃ = 🛮 LESS-THAN OR SLANTED EQUAL TO WITH DOT ABOVE RIGHT
⋚︀ = □□ LESS-THAN slanted EQUAL TO OR GREATER-THAN
⪓ = 🛮 LESS-THAN ABOVE SLANTED EQUAL ABOVE GREATER-THAN ABOVE SLANTED EQUAL
⪅ = \prod LESS-THAN OR APPROXIMATE
⋖ = \prod LESS-THAN WITH DOT
&lesseggtr; = 🛮 LESS-THAN EQUAL TO OR GREATER-THAN
⪋ = 🛮 LESS-THAN ABOVE DOUBLE-LINE EQUAL ABOVE GREATER-THAN
⋚ = 🛮 LESS-THAN EQUAL TO OR GREATER-THAN
≦ = \prod LESS-THAN OVER EQUAL TO
≶ = ☐ LESS-THAN OR GREATER-THAN
≶ = 🛮 LESS-THAN OR GREATER-THAN
⪡ = □ DOUBLE NESTED LESS-THAN
≲ = \prod LESS-THAN OR EQUIVALENT TO
⩽ = [] LESS-THAN OR SLANTED EQUAL TO
≲ = \prod LESS-THAN OR EQUIVALENT TO
⥼ = ∏ LEFT FISH TAIL
&Ifloor; = \prod LEFT FLOOR
𝔏 = 🛮 MATHEMATICAL FRAKTUR CAPITAL L
ℑ = 🛮 MATHEMATICAL FRAKTUR SMALL L
≶ = □ LESS-THAN OR GREATER-THAN
⪑ = 🛮 LESS-THAN ABOVE GREATER-THAN ABOVE DOUBLE-LINE EQUAL
&IHar; = 🛮 LEFTWARDS HARPOON WITH BARB UP ABOVE LEFTWARDS HARPOON WITH BARB DOWN
↽ = 🛮 LEFTWARDS HARPOON WITH BARB DOWNWARDS
↼ = □ LEFTWARDS HARPOON WITH BARB UPWARDS
⥪ = 🛮 LEFTWARDS HARPOON WITH BARB UP ABOVE LONG DASH
&Ihblk; = \prod LOWER HALF BLOCK
&Licy; = CYRILLIC CAPITAL LETTER LIE
љ = [] CYRILLIC SMALL LETTER LJE
&LI; = 🛮 VERY MUCH LESS-THAN
ⅈ = 🛮 MUCH LESS-THAN
⇇ = 🛮 LEFTWARDS PAIRED ARROWS
&Ilcorner; = \square BOTTOM LEFT CORNER
⇚ = \( \text{LEFTWARDS TRIPLE ARROW} \)
⥫ = □ LEFTWARDS HARPOON WITH BARB DOWN BELOW LONG DASH
&Iltri; = □ LOWER LEFT TRIANGLE
Ŀ = ☐ LATIN CAPITAL LETTER L WITH MIDDLE DOT
&Imidot; = 🛮 LATIN SMALL LETTER L WITH MIDDLE DOT
⎰ = 👖 UPPER LEFT OR LOWER RIGHT CURLY BRACKET SECTION
&Imoustache; = 🛘 UPPER LEFT OR LOWER RIGHT CURLY BRACKET SECTION
&Inap; = ☐ LESS-THAN AND NOT APPROXIMATE
&Inapprox; = \prod LESS-THAN AND NOT APPROXIMATE
&InE; = | LESS-THAN BUT NOT EQUAL TO
&Ine; = ☐ LESS-THAN AND SINGLE-LINE NOT EQUAL TO
&Ineq; = 🛮 LESS-THAN AND SINGLE-LINE NOT EQUAL TO
&Inegg; = 🛘 LESS-THAN BUT NOT EQUAL TO
&Insim; = 🛮 LESS-THAN BUT NOT EQUIVALENT TO
⟬ = 
☐ MATHEMATICAL LEFT WHITE TORTOISE SHELL BRACKET
```

```
&loarr: = ☐ LEFTWARDS OPEN-HEADED ARROW
⟦ = \prod MATHEMATICAL LEFT WHITE SQUARE BRACKET
⟵ = 🛮 LONG LEFTWARDS ARROW
⟸ = 🛮 LONG LEFTWARDS DOUBLE ARROW
⟵ = [] LONG LEFTWARDS ARROW
⟷ = [] LONG LEFT RIGHT ARROW
⟺ = [ LONG LEFT RIGHT DOUBLE ARROW
⟷ = \( \precedel{\text{LONG LEFT RIGHT ARROW} \)
⟼ = \prod LONG RIGHTWARDS ARROW FROM BAR
⟶ = 🛮 LONG RIGHTWARDS ARROW
⟹ = 🛛 LONG RIGHTWARDS DOUBLE ARROW
⟶ = [ LONG RIGHTWARDS ARROW
↫ = [] LEFTWARDS ARROW WITH LOOP
↬ = [] RIGHTWARDS ARROW WITH LOOP
⦅ = | LEFT WHITE PARENTHESIS
𝕃 = | MATHEMATICAL DOUBLE-STRUCK CAPITAL L
𝕝 = [] MATHEMATICAL DOUBLE-STRUCK SMALL L
⨭ = \prod PLUS SIGN IN LEFT HALF CIRCLE
⨴ = □ MULTIPLICATION SIGN IN LEFT HALF CIRCLE
∗ = 🛮 ASTERISK OPERATOR
_ = _ LOW LINE
↙ = \( \subseteq \text{SOUTH WEST ARROW} \)
↘ = \prod SOUTH EAST ARROW
◊ = \lozenge LOZENGE
◊ = ◊ LOZENGE
⧫ = \prod BLACK LOZENGE
( = ( LEFT PARENTHESIS
& Iparit; = | LEFT ARC LESS-THAN BRACKET
&Irarr; = | LEFTWARDS ARROW OVER RIGHTWARDS ARROW
&Ircorner; = | BOTTOM RIGHT CORNER
&Irhar; = □ LEFTWARDS HARPOON OVER RIGHTWARDS HARPOON
&Irhard; = 🛮 RIGHTWARDS HARPOON WITH BARB DOWN BELOW LONG DASH
&Irm; = \prod LEFT-TO-RIGHT MARK
&Irtri; = 🛮 RIGHT TRIANGLE
&Isaquo; = < SINGLE LEFT-POINTING ANGLE QUOTATION MARK
ℒ = 🛮 SCRIPT CAPITAL L
ℐ = | MATHEMATICAL SCRIPT SMALL L
↰ = ☐ UPWARDS ARROW WITH TIP LEFTWARDS
&Ish; = \prod UPWARDS ARROW WITH TIP LEFTWARDS
≲ = 🛮 LESS-THAN OR EQUIVALENT TO
&Isime; = 1 LESS-THAN ABOVE SIMILAR OR EQUAL
⪏ = 🛘 LESS-THAN ABOVE SIMILAR ABOVE GREATER-THAN
[ = [ LEFT SQUARE BRACKET
&Isquo; = 'LEFT SINGLE QUOTATION MARK
&Isquor; = , SINGLE LOW-9 QUOTATION MARK
Ł = Ł LATIN CAPITAL LETTER L WITH STROKE
ł = { LATIN SMALL LETTER L WITH STROKE
< = < LESS-THAN SIGN
≪ = \prod MUCH LESS-THAN
&It; = < LESS-THAN SIGN
&Itcc: = \prod LESS-THAN CLOSED BY CURVE
&Itcir; = \prod LESS-THAN WITH CIRCLE INSIDE
&Itdot; = [] LESS-THAN WITH DOT
&Ithree; = ☐ LEFT SEMIDIRECT PRODUCT
&Itimes; = □ LEFT NORMAL FACTOR SEMIDIRECT PRODUCT
&Itlarr; = □ LESS-THAN ABOVE LEFTWARDS ARROW
&Itquest; = ☐ LESS-THAN WITH QUESTION MARK ABOVE
&Itri; = 🛮 WHITE LEFT-POINTING SMALL TRIANGLE
&Itrie; = ☐ NORMAL SUBGROUP OF OR EQUAL TO
&Itrif; = ☐ BLACK LEFT-POINTING SMALL TRIANGLE
⦖ = 🛘 DOUBLE RIGHT ARC LESS-THAN BRACKET
⥊ = □ LEFT BARB UP RIGHT BARB DOWN HARPOON
⥦ = 🛮 LEFTWARDS HARPOON WITH BARB UP ABOVE RIGHTWARDS HARPOON WITH BARB UP
&Ivertnegg; = 📊 LESS-THAN BUT NOT EQUAL TO - with vertical stroke
```

```
&IvnE: = □□ LESS-THAN BUT NOT EOUAL TO - with vertical stroke
¯ = TMACRON
♂ = 🛮 MALE SIGN
✠ = ∏ MALTESE CROSS
✠ = ∏ MALTESE CROSS
⤅ = □ RIGHTWARDS TWO-HEADED ARROW FROM BAR
↦ = 🛮 RIGHTWARDS ARROW FROM BAR
↦ = 🛮 RIGHTWARDS ARROW FROM BAR
↧ = ☐ DOWNWARDS ARROW FROM BAR
↤ = [] LEFTWARDS ARROW FROM BAR
↥ = \prod UPWARDS ARROW FROM BAR
▮ = | BLACK VERTICAL RECTANGLE
⨩ = [] MINUS SIGN WITH COMMA ABOVE
М = ☐ CYRILLIC CAPITAL LETTER EM
м = CYRILLIC SMALL LETTER EM
— = — EM DASH
∺ = \square GEOMETRIC PROPORTION
∡ = \prod MEASURED ANGLE
  = MEDIUM MATHEMATICAL SPACE
ℳ = ☐ SCRIPT CAPITAL M
𝔐 = [] MATHEMATICAL FRAKTUR CAPITAL M
𝔪 = \prod MATHEMATICAL FRAKTUR SMALL M
℧ = 🛮 INVERTED OHM SIGN
µ = µ MICRO SIGN
∣ = \prod DIVIDES
* = * ASTERISK
⫰ = [] VERTICAL LINE WITH CIRCLE BELOW
· = · MIDDLE DOT
− = - MINUS SIGN
⊟ = ☐ SQUARED MINUS
∸ = \square DOT MINUS
⨪ = 🛮 MINUS SIGN WITH DOT BELOW
∓ = □ MINUS-OR-PLUS SIGN
⫛ = \prod TRANSVERSAL INTERSECTION
… = ... HORIZONTAL ELLIPSIS
∓ = [ MINUS-OR-PLUS SIGN
⊧ = \( \text{MODELS} \)
𝕄 = ☐ MATHEMATICAL DOUBLE-STRUCK CAPITAL M
𝕞 = ☐ MATHEMATICAL DOUBLE-STRUCK SMALL M
∓ = \prod MINUS-OR-PLUS SIGN
ℳ = \square SCRIPT CAPITAL M
𝓂 = | MATHEMATICAL SCRIPT SMALL M
\∾ = \prod INVERTED LAZY S
Μ = ☐ GREEK CAPITAL LETTER MU
μ = □ GREEK SMALL LETTER MU
⊸ = \prod MULTIMAP
⊸ = \prod MULTIMAP
∇ = 🛮 NABLA
Ń = ☐ LATIN CAPITAL LETTER N WITH ACUTE
ń = ☐ LATIN SMALL LETTER N WITH ACUTE
∠⃒ = \prod ANGLE with vertical line
≉ = 🛮 NOT ALMOST EQUAL TO
⩰̸ = □□ APPROXIMATELY EQUAL OR EQUAL TO with slash
≋̸ = 🔟 TRIPLE TILDE with slash
'n = □ LATIN SMALL LETTER N PRECEDED BY APOSTROPHE
≉ = 🛮 NOT ALMOST EQUAL TO
♮ = [] MUSIC NATURAL SIGN
♮ = [] MUSIC NATURAL SIGN
ℕ = □ DOUBLE-STRUCK CAPITAL N
  = NO-BREAK SPACE
≎̸ = □□ GEOMETRICALLY EQUIVALENT TO with slash
≏̸ = □□ DIFFERENCE BETWEEN with slash
⩃ = □ INTERSECTION WITH OVERBAR
Ň = □ LATIN CAPITAL LETTER N WITH CARON
```

```
&ncaron: = \prod LATIN SMALL LETTER N WITH CARON
Ņ = \prod LATIN CAPITAL LETTER N WITH CEDILLA
ņ = ☐ LATIN SMALL LETTER N WITH CEDILLA
≇ = □ NEITHER APPROXIMATELY NOR ACTUALLY EQUAL TO
⩭̸ = □ CONGRUENT WITH DOT ABOVE with slash
⩂ = 🛛 UNION WITH OVERBAR
Н = \square CYRILLIC CAPITAL LETTER EN
н = \square CYRILLIC SMALL LETTER EN
– = -ENDASH
≠ = ≠ NOT EQUAL TO
⤤ = NORTH EAST ARROW WITH HOOK
⇗ = NORTH EAST DOUBLE ARROW
↗ = 🛛 NORTH EAST ARROW
↗ = NORTH EAST ARROW
≐̸ = ∏ APPROACHES THE LIMIT with slash
​ = ZERO WIDTH SPACE
≢ = | NOT IDENTICAL TO
⤨ = 🛘 NORTH EAST ARROW AND SOUTH EAST ARROW
≂̸ = \prod MINUS TILDE with slash
≫ = ☐ MUCH GREATER-THAN
≪ = \prod MUCH LESS-THAN

 = LINE FEED (LF)
∄ = [] THERE DOES NOT EXIST
∄ = [] THERE DOES NOT EXIST
𝔑 = | MATHEMATICAL FRAKTUR CAPITAL N
𝔫 = ☐ MATHEMATICAL FRAKTUR SMALL N
≧̸ = □ GREATER-THAN OVER EQUAL TO with slash
≱ = \square NEITHER GREATER-THAN NOR EQUAL TO
≱ = 🛮 NEITHER GREATER-THAN NOR EQUAL TO
≧̸ = 🔲 GREATER-THAN OVER EQUAL TO with slash
⩾̸ = □ GREATER-THAN OR SLANTED EQUAL TO with slash
⩾̸ = □ GREATER-THAN OR SLANTED EQUAL TO with slash
⋙̸ = Ⅲ VERY MUCH GREATER-THAN with slash
≵ = | NEITHER GREATER-THAN NOR EQUIVALENT TO
≫⃒ = □ MUCH GREATER THAN with vertical line
≯ = □ NOT GREATER-THAN
≯ = □ NOT GREATER-THAN
\&nGtv; = \square MUCH GREATER THAN with slash
⇎ = ☐ LEFT RIGHT DOUBLE ARROW WITH STROKE
↮ = 🛮 LEFT RIGHT ARROW WITH STROKE
⫲ = □ PARALLEL WITH HORIZONTAL STROKE
∋ = CONTAINS AS MEMBER
⋼ = 🛮 SMALL CONTAINS WITH VERTICAL BAR AT END OF HORIZONTAL STROKE
⋺ = 🛮 CONTAINS WITH LONG HORIZONTAL STROKE
∋ = \square CONTAINS AS MEMBER
Њ = [ CYRILLIC CAPITAL LETTER NJE
њ = [ CYRILLIC SMALL LETTER NJE
⇍ = □ LEFTWARDS DOUBLE ARROW WITH STROKE
↚ = [] LEFTWARDS ARROW WITH STROKE
‥ = 🛮 TWO DOT LEADER
≦̸ = □□ LESS-THAN OVER EQUAL TO with slash
≰ = | NEITHER LESS-THAN NOR EQUAL TO
⇍ = [] LEFTWARDS DOUBLE ARROW WITH STROKE
↚ = [] LEFTWARDS ARROW WITH STROKE
⇎ = [] LEFT RIGHT DOUBLE ARROW WITH STROKE
↮ = ☐ LEFT RIGHT ARROW WITH STROKE
&nleg; = □ NEITHER LESS-THAN NOR EQUAL TO
≦̸ = 🔟 LESS-THAN OVER EQUAL TO with slash
&nlegslant; = □ LESS-THAN OR SLANTED EQUAL TO with slash
⩽̸ = 🔢 LESS-THAN OR SLANTED EQUAL TO with slash
≮ = 🛮 NOT LESS-THAN
```

```
&nLI: = □□ VERY MUCH LESS-THAN with slash
≴ = \prod NEITHER LESS-THAN NOR EQUIVALENT TO
≪⃒ = \prod MUCH LESS THAN with vertical line
≮ = \prod NOT LESS-THAN
⋪ = NOT NORMAL SUBGROUP OF
⋬ = 🛮 NOT NORMAL SUBGROUP OF OR EQUAL TO
≪̸ = 🔟 MUCH LESS THAN with slash
∤ = \prod DOES NOT DIVIDE
⁠ = ☐ WORD JOINER
  = NO-BREAK SPACE
& Nopf; = \prod DOUBLE-STRUCK CAPITAL N
𝕟 = [] MATHEMATICAL DOUBLE-STRUCK SMALL N
⫬ = ☐ DOUBLE STROKE NOT SIGN
¬ = \neg NOT SIGN
≢ = \( \text{NOT IDENTICAL TO} \)
≭ = \prod NOT EQUIVALENT TO
∦ = 🛮 NOT PARALLEL TO
∉ = NOT AN ELEMENT OF
≠ = ≠ NOT EQUAL TO
≂̸ = □ MINUS TILDE with slash
∄ = | THERE DOES NOT EXIST
≯ = □ NOT GREATER-THAN
≱ = [] NEITHER GREATER-THAN NOR EQUAL TO
≧̸ = 🔟 GREATER-THAN OVER EQUAL TO with slash
≫̸ = □□ MUCH GREATER THAN with slash
≹ = □ NEITHER GREATER-THAN NOR LESS-THAN
⩾̸ = 🔲 GREATER-THAN OR SLANTED EQUAL TO with slash
≵ = 🛮 NEITHER GREATER-THAN NOR EQUIVALENT TO
≎̸ = \prod GEOMETRICALLY EQUIVALENT TO with slash
≏̸ = \square DIFFERENCE BETWEEN with slash
∉ = \prod NOT AN ELEMENT OF
⋵̸ = [[]] ELEMENT OF WITH DOT ABOVE with slash
⋹̸ = □□ ELEMENT OF WITH TWO HORIZONTAL STROKES with slash
∉ = 🛛 NOT AN ELEMENT OF
⋷ = ∏ SMALL ELEMENT OF WITH OVERBAR
⋶ = 🛮 ELEMENT OF WITH OVERBAR
⋪ = □ NOT NORMAL SUBGROUP OF
⧏̸ = 🔟 LEFT TRIANGLE BESIDE VERTICAL BAR with slash
⋬ = ☐ NOT NORMAL SUBGROUP OF OR EQUAL TO
&NotLess: = \prod NOT LESS-THAN
≰ = \square NEITHER LESS-THAN NOR EQUAL TO
≸ = [] NEITHER LESS-THAN NOR GREATER-THAN
≪̸ = \prod MUCH LESS THAN with slash
⩽̸ = \prod LESS-THAN OR SLANTED EQUAL TO with slash
≴ = [] NEITHER LESS-THAN NOR EQUIVALENT TO
⪢̸ = 🔲 DOUBLE NESTED GREATER-THAN with slash
⪡̸ = 🔟 DOUBLE NESTED LESS-THAN with slash
∌ = □ DOES NOT CONTAIN AS MEMBER
∌ = □ DOES NOT CONTAIN AS MEMBER
⋾ = □ SMALL CONTAINS WITH OVERBAR
⋽ = \prod CONTAINS WITH OVERBAR
⊀ = □ DOES NOT PRECEDE
⪯̸ = 🔟 PRECEDES ABOVE SINGLE-LINE EQUALS SIGN with slash
⋠ = 🛮 DOES NOT PRECEDE OR EQUAL
∌ = 🛮 DOES NOT CONTAIN AS MEMBER
⋫ = 🛘 DOES NOT CONTAIN AS NORMAL SUBGROUP
⧐̸ = 🔟 VERTICAL BAR BESIDE RIGHT TRIANGLE with slash
⋭ = 🛘 DOES NOT CONTAIN AS NORMAL SUBGROUP OR EQUAL
⊏̸ = □□ SQUARE IMAGE OF with slash
⋢ = ☐ NOT SQUARE IMAGE OF OR EQUAL TO
⊐̸ = □□ SQUARE ORIGINAL OF with slash
⋣ = \sqcap NOT SQUARE ORIGINAL OF OR EQUAL TO
⊂⃒ = | SUBSET OF with vertical line
⊈ = 🛛 NEITHER A SUBSET OF NOR EQUAL TO
```

```
&NotSucceeds: = □ DOES NOT SUCCEED
⪰̸ = 🔟 SUCCEEDS ABOVE SINGLE-LINE EQUALS SIGN with slash
⋡ = 🛭 DOES NOT SUCCEED OR EQUAL
≿̸ = \square SUCCEEDS OR EQUIVALENT TO with slash
⊃⃒ = \square SUPERSET OF with vertical line
⊉ = ☐ NEITHER A SUPERSET OF NOR EQUAL TO
≁ = ∏ NOT TILDE
≄ = NOT ASYMPTOTICALLY EQUAL TO
≇ = \prod NEITHER APPROXIMATELY NOR ACTUALLY EQUAL TO
≉ = 🛮 NOT ALMOST EQUAL TO
∤ = □ DOES NOT DIVIDE
∦ = 🛮 NOT PARALLEL TO
∦ = \( \text{NOT PARALLEL TO} \)
⫽⃥ = 🔟 DOUBLE SOLIDUS OPERATOR with reverse slash
∂̸ = ∂ PARTIAL DIFFERENTIAL with slash
⨔ = \prod LINE INTEGRATION NOT INCLUDING THE POLE
⊀ = \prod DOES NOT PRECEDE
⋠ = □ DOES NOT PRECEDE OR EQUAL
⪯̸ = \prod PRECEDES ABOVE SINGLE-LINE EQUALS SIGN with slash
⊀ = \square DOES NOT PRECEDE
⪯̸ = III PRECEDES ABOVE SINGLE-LINE EQUALS SIGN with slash
⇏ = \prod RIGHTWARDS DOUBLE ARROW WITH STROKE
↛ = | RIGHTWARDS ARROW WITH STROKE
⤳̸ = □□ WAVE ARROW POINTING DIRECTLY RIGHT with slash
↝̸ = □□ RIGHTWARDS WAVE ARROW with slash
⇏ = 🛘 RIGHTWARDS DOUBLE ARROW WITH STROKE
↛ = [] RIGHTWARDS ARROW WITH STROKE
⋫ = DOES NOT CONTAIN AS NORMAL SUBGROUP
⋭ = 🛘 DOES NOT CONTAIN AS NORMAL SUBGROUP OR EQUAL
⊁ = \( \Pi \) DOES NOT SUCCEED
⋡ = ☐ DOES NOT SUCCEED OR EQUAL
⪰̸ = \lVert SUCCEEDS ABOVE SINGLE-LINE EQUALS SIGN with slash
𝒩 = 🛘 MATHEMATICAL SCRIPT CAPITAL N
𝓃 = 🛮 MATHEMATICAL SCRIPT SMALL N
∤ = \( \text{DOES NOT DIVIDE} \)
∦ = \prod NOT PARALLEL TO
≁ = | NOT TILDE
≄ = NOT ASYMPTOTICALLY EQUAL TO
≄ = 🛮 NOT ASYMPTOTICALLY EQUAL TO
∤ = □ DOES NOT DIVIDE
∦ = \square NOT PARALLEL TO
⋢ = [] NOT SQUARE IMAGE OF OR EQUAL TO
⋣ = \prod NOT SQUARE ORIGINAL OF OR EQUAL TO
⊄ = \prod NOT A SUBSET OF
⫅̸ = □ SUBSET OF ABOVE EQUALS SIGN with slash
⊈ = ☐ NEITHER A SUBSET OF NOR EQUAL TO
⊂⃒ = ∏ SUBSET OF with vertical line
⊈ = [] NEITHER A SUBSET OF NOR EQUAL TO
⫅̸ = □ SUBSET OF ABOVE EQUALS SIGN with slash
⊁ = DOES NOT SUCCEED
&nsucceq: = \prod SUCCEEDS ABOVE SINGLE-LINE EQUALS SIGN with slash
⊅ = \prod NOT A SUPERSET OF
⫆̸ = □□ SUPERSET OF ABOVE EQUALS SIGN with slash
⊉ = 🛮 NEITHER A SUPERSET OF NOR EQUAL TO
⊃⃒ = 🔢 SUPERSET OF with vertical line
⊉ = \square NEITHER A SUPERSET OF NOR EQUAL TO
⫆̸ = □ SUPERSET OF ABOVE EQUALS SIGN with slash
≹ = | NEITHER GREATER-THAN NOR LESS-THAN
Ñ = \tilde{N} LATIN CAPITAL LETTER N WITH TILDE
ñ = \tilde{n} LATIN SMALL LETTER N WITH TILDE
≸ = 🛮 NEITHER LESS-THAN NOR GREATER-THAN
⋪ = □ NOT NORMAL SUBGROUP OF
&ntrianglelefteg; = NOT NORMAL SUBGROUP OF OR EQUAL TO
⋫ = 🛮 DOES NOT CONTAIN AS NORMAL SUBGROUP
```

```
&ntrianglerighteg; = 🛘 DOES NOT CONTAIN AS NORMAL SUBGROUP OR EQUAL
Ν = ∏ GREEK CAPITAL LETTER NU
ν = ∏ GREEK SMALL LETTER NU
# = # NUMBER SIGN
№ = □ NUMERO SIGN
  = FIGURE SPACE
≍⃒ = 🔢 EQUIVALENT TO with vertical line
⊯ = 🛮 NEGATED DOUBLE VERTICAL BAR DOUBLE RIGHT TURNSTILE
⊮ = 🛮 DOES NOT FORCE
⊭ = \prod NOT TRUE
⊬ = \square DOES NOT PROVE
≥⃒ = \geq \square GREATER-THAN OR EQUAL TO with vertical line
>⃒ = > GREATER-THAN SIGN with vertical line
⤄ = □ LEFT RIGHT DOUBLE ARROW WITH VERTICAL STROKE
⧞ = ☐ INFINITY NEGATED WITH VERTICAL BAR
⤂ = [] LEFTWARDS DOUBLE ARROW WITH VERTICAL STROKE
≤⃒ = ≤ LESS-THAN OR EQUAL TO with vertical line
<⃒ = < LESS-THAN SIGN with vertical line
⊴⃒ = 🔲 NORMAL SUBGROUP OF OR EQUAL TO with vertical line
⤃ = ☐ RIGHTWARDS DOUBLE ARROW WITH VERTICAL STROKE
⊵⃒ = 🔟 CONTAINS AS NORMAL SUBGROUP OR EQUAL TO with vertical line
∼⃒ = \prod TILDE OPERATOR with vertical line
⤣ = | NORTH WEST ARROW WITH HOOK
⇖ = ☐ NORTH WEST DOUBLE ARROW
↖ = 🛛 NORTH WEST ARROW
↖ = 🛮 NORTH WEST ARROW
⤧ = 🛘 NORTH WEST ARROW AND NORTH EAST ARROW
Ó = ○ LATIN CAPITAL LETTER O WITH ACUTE
ó = 6 LATIN SMALL LETTER O WITH ACUTE
⊛ = ☐ CIRCLED ASTERISK OPERATOR
⊚ = \prod CIRCLED RING OPERATOR
Ô = Ô LATIN CAPITAL LETTER O WITH CIRCUMFLEX
ô = ô LATIN SMALL LETTER O WITH CIRCUMFLEX
О = ☐ CYRILLIC CAPITAL LETTER O
о = \square CYRILLIC SMALL LETTER O
⊝ = 🛮 CIRCLED DASH
Ő = ☐ LATIN CAPITAL LETTER O WITH DOUBLE ACUTE
ő = ☐ LATIN SMALL LETTER O WITH DOUBLE ACUTE
⨸ = ☐ CIRCLED DIVISION SIGN
⊙ = \square CIRCLED DOT OPERATOR
⦼ = ☐ CIRCLED ANTICLOCKWISE-ROTATED DIVISION SIGN
Œ = Œ LATIN CAPITAL LIGATURE OE
œ = œ LATIN SMALL LIGATURE OE
⦿ = □ CIRCLED BULLET
𝔒 = \prod MATHEMATICAL FRAKTUR CAPITAL O
𝔬 = \prod MATHEMATICAL FRAKTUR SMALL O
˛ = OGONEK
Ò = O LATIN CAPITAL LETTER O WITH GRAVE
ò = o LATIN SMALL LETTER O WITH GRAVE
⧁ = □ CIRCLED GREATER-THAN
⦵ = □ CIRCLE WITH HORIZONTAL BAR
Ω = \Omega GREEK CAPITAL LETTER OMEGA
∮ = 🛮 CONTOUR INTEGRAL
↺ = 🛮 ANTICLOCKWISE OPEN CIRCLE ARROW
⦾ = 🛮 CIRCLED WHITE BULLET
⦻ = \square CIRCLE WITH SUPERIMPOSED X
‾ = \square OVERLINE
⧀ = ☐ CIRCLED LESS-THAN
Ō = ☐ LATIN CAPITAL LETTER O WITH MACRON
ō = ☐ LATIN SMALL LETTER O WITH MACRON
Ω = Ω GREEK CAPITAL LETTER OMEGA
ω = □ GREEK SMALL LETTER OMEGA
Ο = ☐ GREEK CAPITAL LETTER OMICRON
ο = GREEK SMALL LETTER OMICRON
```

```
&omid: = □ CIRCLED VERTICAL BAR
⊖ = [ CIRCLED MINUS
𝕆 = \prod MATHEMATICAL DOUBLE-STRUCK CAPITAL O
𝕠 = | MATHEMATICAL DOUBLE-STRUCK SMALL O
⦷ = □ CIRCLED PARALLEL
" = " LEFT DOUBLE QUOTATION MARK
' = 'LEFT SINGLE QUOTATION MARK
⦹ = ☐ CIRCLED PERPENDICULAR
⊕ = [] CIRCLED PLUS
⩔ = \square DOUBLE LOGICAL OR
\∨ = \prod LOGICAL OR
↻ = CLOCKWISE OPEN CIRCLE ARROW
⩝ = [] LOGICAL OR WITH HORIZONTAL DASH
ℴ = \square SCRIPT SMALL O
ℴ = \sqcap SCRIPT SMALL O
ª = <sup>a</sup> FEMININE ORDINAL INDICATOR
º = <sup>o</sup> MASCULINE ORDINAL INDICATOR
⊶ = \square ORIGINAL OF
⩖ = ☐ TWO INTERSECTING LOGICAL OR
⩗ = \square SLOPING LARGE OR
⩛ = [ LOGICAL OR WITH MIDDLE STEM
&oS; = \sqcap CIRCLED LATIN CAPITAL LETTER S
&Oscr; = \prod MATHEMATICAL SCRIPT CAPITAL O
ℴ = \prod SCRIPT SMALL O
Ø = ∅ LATIN CAPITAL LETTER O WITH STROKE
ø = Ø LATIN SMALL LETTER O WITH STROKE
⊘ = ☐ CIRCLED DIVISION SLASH
Õ = \tilde{O} LATIN CAPITAL LETTER O WITH TILDE
õ = o LATIN SMALL LETTER O WITH TILDE
&Otimes; = □ MULTIPLICATION SIGN IN DOUBLE CIRCLE
⊗ = | CIRCLED TIMES
⨶ = CIRCLED MULTIPLICATION SIGN WITH CIRCUMFLEX ACCENT
Ö = O LATIN CAPITAL LETTER O WITH DIAERESIS
ö = ö LATIN SMALL LETTER O WITH DIAERESIS
⌽ = 🛮 APL FUNCTIONAL SYMBOL CIRCLE STILE
‾ = □ OVERLINE
⏞ = ∏ TOP CURLY BRACKET
⎴ = ☐ TOP SQUARE BRACKET
⏜ = \prod TOP PARENTHESIS
∥ = \prod PARALLEL TO
¶ = ¶ PILCROW SIGN
∥ = | PARALLEL TO
⫳ = 🛘 PARALLEL WITH TILDE OPERATOR
⫽ = | DOUBLE SOLIDUS OPERATOR
∂ = ∂ PARTIAL DIFFERENTIAL
∂ = 0 PARTIAL DIFFERENTIAL
П = 🛘 CYRILLIC CAPITAL LETTER PE
\&pcy; = \square CYRILLIC SMALL LETTER PE
% = % PERCENT SIGN
. = . FULL STOP
‰ = % PER MILLE SIGN
&perp; = <u>□</u> UP TACK
‱ = □ PER TEN THOUSAND SIGN
𝔓 = 🛮 MATHEMATICAL FRAKTUR CAPITAL P
𝔭 = 🛮 MATHEMATICAL FRAKTUR SMALL P
Φ = [] GREEK CAPITAL LETTER PHI
φ = [] GREEK SMALL LETTER PHI
ϕ = \square GREEK PHI SYMBOL
ℳ = ☐ SCRIPT CAPITAL M
☎ = | BLACK TELEPHONE
Π = 🛮 GREEK CAPITAL LETTER PI
π = \pi GREEK SMALL LETTER PI
⋔ = | PITCHFORK
ϖ = 🛮 GREEK PI SYMBOL
```

```
ℏ = □ PLANCK CONSTANT OVER TWO PL
ℎ = [] PLANCK CONSTANT
&planky; = □ PLANCK CONSTANT OVER TWO PI
+ = + PLUS SIGN
⨣ = | PLUS SIGN WITH CIRCUMFLEX ACCENT ABOVE
⊞ = [] SQUARED PLUS
⨢ = □ PLUS SIGN WITH SMALL CIRCLE ABOVE
∔ = 🛮 DOT PLUS
⨥ = ☐ PLUS SIGN WITH DOT BELOW
⩲ = □ PLUS SIGN ABOVE EQUALS SIGN
± = ± PLUS-MINUS SIGN
± = ± PLUS-MINUS SIGN
⨦ = ☐ PLUS SIGN WITH TILDE BELOW
⨧ = PLUS SIGN WITH SUBSCRIPT TWO
± = \pm PLUS-MINUS SIGN
ℌ = [] BLACK-LETTER CAPITAL H
⨕ = \prod INTEGRAL AROUND A POINT OPERATOR
ℙ = \prod DOUBLE-STRUCK CAPITAL P
𝕡 = □ MATHEMATICAL DOUBLE-STRUCK SMALL P
£ = \frac{f}{f} POUND SIGN
⪻ = DOUBLE PRECEDES
≺ = \prod PRECEDES
⪷ = □ PRECEDES ABOVE ALMOST EQUAL TO
≼ = PRECEDES OR EQUAL TO
⪳ = | PRECEDES ABOVE EQUALS SIGN
⪯ = | PRECEDES ABOVE SINGLE-LINE EQUALS SIGN
≺ = \square PRECEDES
⪷ = PRECEDES ABOVE ALMOST EQUAL TO
≼ = \square PRECEDES OR EQUAL TO
≺ = □ PRECEDES
⪯ = | PRECEDES ABOVE SINGLE-LINE EQUALS SIGN
≼ = [] PRECEDES OR EQUAL TO
≾ = | PRECEDES OR EQUIVALENT TO
⪯ = \prod PRECEDES ABOVE SINGLE-LINE EQUALS SIGN
⪹ = \prod PRECEDES ABOVE NOT ALMOST EQUAL TO
⪵ = \prod PRECEDES ABOVE NOT EQUAL TO
⋨ = \square PRECEDES BUT NOT EQUIVALENT TO
≾ = 🛘 PRECEDES OR EQUIVALENT TO
″ = □ DOUBLE PRIME
′ = \prod PRIME
ℙ = [] DOUBLE-STRUCK CAPITAL P
⪹ = PRECEDES ABOVE NOT ALMOST EQUAL TO
⪵ = \prod PRECEDES ABOVE NOT EQUAL TO
⋨ = | PRECEDES BUT NOT EQUIVALENT TO
∏ = \prod N-ARY PRODUCT
∏ = \prod N-ARY PRODUCT
⌮ = 🛮 ALL AROUND-PROFILE
⌒ = \prod ARC
⌓ = \( \subseteq \textit{SEGMENT} \)
\∝ = \square PROPORTIONAL TO
∷ = \prod PROPORTION
∝ = [] PROPORTIONAL TO
∝ = \square PROPORTIONAL TO
≾ = \square PRECEDES OR EQUIVALENT TO
⊰ = | PRECEDES UNDER RELATION
𝒫 = \square MATHEMATICAL SCRIPT CAPITAL P
𝓅 = \prod MATHEMATICAL SCRIPT SMALL P
Ψ = | GREEK CAPITAL LETTER PSI
ψ = [] GREEK SMALL LETTER PSI
  = PUNCTUATION SPACE
𝔔 = ☐ MATHEMATICAL FRAKTUR CAPITAL Q
𝔮 = □ MATHEMATICAL FRAKTUR SMALL Q
⨌ = | QUADRUPLE INTEGRAL OPERATOR
ℚ = \square DOUBLE-STRUCK CAPITAL Q
```

```
&aopf: = □ MATHEMATICAL DOUBLE-STRUCK SMALL O
\mathbf{\&qprime}; = \mathbf{\Box} QUADRUPLE PRIME
𝒬 = \prod MATHEMATICAL SCRIPT CAPITAL Q
𝓆 = □ MATHEMATICAL SCRIPT SMALL Q
ℍ = □ DOUBLE-STRUCK CAPITAL H
⨖ = 🛘 QUATERNION INTEGRAL OPERATOR
? = ? QUESTION MARK
≟ = □ QUESTIONED EQUAL TO
" = " QUOTATION MARK
" = " QUOTATION MARK
⇛ = 🛮 RIGHTWARDS TRIPLE ARROW
∽̱ = | REVERSED TILDE with underline
Ŕ = | LATIN CAPITAL LETTER R WITH ACUTE
ŕ = 🛮 LATIN SMALL LETTER R WITH ACUTE
√ = √ SQUARE ROOT
⦳ = [] EMPTY SET WITH RIGHT ARROW ABOVE
⟫ = 

MATHEMATICAL RIGHT DOUBLE ANGLE BRACKET
⟩ = 🛮 MATHEMATICAL RIGHT ANGLE BRACKET
⦒ = 🛮 RIGHT ANGLE BRACKET WITH DOT
⦥ = 🛮 REVERSED ANGLE WITH UNDERBAR
⟩ = [] MATHEMATICAL RIGHT ANGLE BRACKET
» = » RIGHT-POINTING DOUBLE ANGLE QUOTATION MARK
↠ = | RIGHTWARDS TWO HEADED ARROW
⇒ = \prod RIGHTWARDS DOUBLE ARROW
→ = 🛮 RIGHTWARDS ARROW
⥵ = 🛘 RIGHTWARDS ARROW ABOVE ALMOST EQUAL TO
⇥ = 🛮 RIGHTWARDS ARROW TO BAR
⤠ = ☐ RIGHTWARDS ARROW FROM BAR TO BLACK DIAMOND
⤳ = \( \Pi \) WAVE ARROW POINTING DIRECTLY RIGHT
⤞ = RIGHTWARDS ARROW TO BLACK DIAMOND
↪ = [ RIGHTWARDS ARROW WITH HOOK
↬ = 🛮 RIGHTWARDS ARROW WITH LOOP
⥅ = □ RIGHTWARDS ARROW WITH PLUS BELOW
⥴ = 🛮 RIGHTWARDS ARROW ABOVE TILDE OPERATOR
⤖ = 🛮 RIGHTWARDS TWO-HEADED ARROW WITH TAIL
↣ = 🛮 RIGHTWARDS ARROW WITH TAIL
↝ = | RIGHTWARDS WAVE ARROW
⤜ = 🛘 RIGHTWARDS DOUBLE ARROW-TAIL
⤚ = 🛮 RIGHTWARDS ARROW-TAIL
∶ = \prod RATIO
ℚ = DOUBLE-STRUCK CAPITAL O
⤐ = ☐ RIGHTWARDS TWO-HEADED TRIPLE DASH ARROW
⤏ = | RIGHTWARDS TRIPLE DASH ARROW
⤍ = | RIGHTWARDS DOUBLE DASH ARROW
❳ = 🛮 LIGHT RIGHT TORTOISE SHELL BRACKET ORNAMENT
} = } RIGHT CURLY BRACKET
] = ] RIGHT SQUARE BRACKET
⦌ = \prod RIGHT SQUARE BRACKET WITH UNDERBAR
⦎ = ☐ RIGHT SQUARE BRACKET WITH TICK IN BOTTOM CORNER
⦐ = 🛮 RIGHT SQUARE BRACKET WITH TICK IN TOP CORNER
Ř = [] LATIN CAPITAL LETTER R WITH CARON
ř = \prod LATIN SMALL LETTER R WITH CARON
Ŗ = | LATIN CAPITAL LETTER R WITH CEDILLA
ŗ = 🛮 LATIN SMALL LETTER R WITH CEDILLA
⌉ = 🛮 RIGHT CEILING
} = } RIGHT CURLY BRACKET
Р = \square CYRILLIC CAPITAL LETTER ER
р = \square CYRILLIC SMALL LETTER ER
⤷ = \prod ARROW POINTING DOWNWARDS THEN CURVING RIGHTWARDS
⥩ = 🛘 RIGHTWARDS HARPOON WITH BARB DOWN ABOVE LEFTWARDS HARPOON WITH BARB
DOWN
" = " RIGHT DOUBLE QUOTATION MARK
" = " RIGHT DOUBLE QUOTATION MARK
↳ = \prod DOWNWARDS ARROW WITH TIP RIGHTWARDS
```

```
&Re: = \prod BLACK-LETTER CAPITAL R
ℜ = \square BLACK-LETTER CAPITAL R
ℛ = 🛮 SCRIPT CAPITAL R
ℜ = 🛮 BLACK-LETTER CAPITAL R
ℝ = DOUBLE-STRUCK CAPITAL R
▭ = [] WHITE RECTANGLE
® = ® REGISTERED SIGN
® = ® REGISTERED SIGN
∋ = ☐ CONTAINS AS MEMBER
⇋ = 🛘 LEFTWARDS HARPOON OVER RIGHTWARDS HARPOON
⥯ = \sqcap DOWNWARDS HARPOON WITH BARB LEFT BESIDE UPWARDS HARPOON
WITH BARB RIGHT
⥽ = | RIGHT FISH TAIL
\⌋ = \square RIGHT FLOOR
ℜ = \prod BLACK-LETTER CAPITAL R
⥤ = 👖 RIGHTWARDS HARPOON WITH BARB UP ABOVE RIGHTWARDS HARPOON WITH BARB DOWN
⇁ = 🛘 RIGHTWARDS HARPOON WITH BARB DOWNWARDS
⇀ = 🛘 RIGHTWARDS HARPOON WITH BARB UPWARDS
⥬ = 🛮 RIGHTWARDS HARPOON WITH BARB UP ABOVE LONG DASH
Ρ = \prod GREEK CAPITAL LETTER RHO
ρ = \prod GREEK SMALL LETTER RHO
ϱ = \prod GREEK RHO SYMBOL
⟩ = [] MATHEMATICAL RIGHT ANGLE BRACKET
→ = 🛮 RIGHTWARDS ARROW
⇒ = 🛛 RIGHTWARDS DOUBLE ARROW
\cline{R}rightarrow; = \cline{R} RIGHTWARDS ARROW
⇥ = [] RIGHTWARDS ARROW TO BAR
⇄ = \prod RIGHTWARDS ARROW OVER LEFTWARDS ARROW
↣ = [] RIGHTWARDS ARROW WITH TAIL
⌉ = \( \precede RIGHT CEILING \)
⟧ = 🛮 MATHEMATICAL RIGHT WHITE SQUARE BRACKET
⥝ = \prod DOWNWARDS HARPOON WITH BARB RIGHT FROM BAR
⇂ = 🛘 DOWNWARDS HARPOON WITH BARB RIGHTWARDS
⥕ = 🛮 DOWNWARDS HARPOON WITH BARB RIGHT TO BAR
⌋ = \prod RIGHT FLOOR
⇁ = 🛘 RIGHTWARDS HARPOON WITH BARB DOWNWARDS
⇀ = 🛘 RIGHTWARDS HARPOON WITH BARB UPWARDS
⇄ = 🛘 RIGHTWARDS ARROW OVER LEFTWARDS ARROW
⇌ = 🛘 RIGHTWARDS HARPOON OVER LEFTWARDS HARPOON
⇉ = [] RIGHTWARDS PAIRED ARROWS
↝ = 🛮 RIGHTWARDS WAVE ARROW
⊢ = ☐ RIGHT TACK
↦ = \prod RIGHTWARDS ARROW FROM BAR
⥛ = 🛘 RIGHTWARDS HARPOON WITH BARB UP FROM BAR
⋌ = 🛛 RIGHT SEMIDIRECT PRODUCT
⊳ = 🛛 CONTAINS AS NORMAL SUBGROUP
⧐ = 🛮 VERTICAL BAR BESIDE RIGHT TRIANGLE
⊵ = 🛘 CONTAINS AS NORMAL SUBGROUP OR EQUAL TO
⥏ = 🛭 UP BARB RIGHT DOWN BARB RIGHT HARPOON
⥜ = 🛘 UPWARDS HARPOON WITH BARB RIGHT FROM BAR
↾ = | UPWARDS HARPOON WITH BARB RIGHTWARDS
⥔ = 🛭 UPWARDS HARPOON WITH BARB RIGHT TO BAR
⇀ = 🛘 RIGHTWARDS HARPOON WITH BARB UPWARDS
⥓ = 🛭 RIGHTWARDS HARPOON WITH BARB UP TO BAR
˚ = ° RING ABOVE
≓ = [] IMAGE OF OR APPROXIMATELY EQUAL TO
⇄ = | RIGHTWARDS ARROW OVER LEFTWARDS ARROW
⇌ = □ RIGHTWARDS HARPOON OVER LEFTWARDS HARPOON
‏ = 🛮 RIGHT-TO-LEFT MARK
⎱ = 🛮 UPPER RIGHT OR LOWER LEFT CURLY BRACKET SECTION
⎱ = 🛘 UPPER RIGHT OR LOWER LEFT CURLY BRACKET SECTION
⫮ = 

DOES NOT DIVIDE WITH REVERSED NEGATION SLASH
⟭ = [] MATHEMATICAL RIGHT WHITE TORTOISE SHELL BRACKET
```

```
&roarr: = | RIGHTWARDS OPEN-HEADED ARROW
⟧ = 
MATHEMATICAL RIGHT WHITE SQUARE BRACKET
⦆ = 🛮 RIGHT WHITE PARENTHESIS
ℝ = \prod DOUBLE-STRUCK CAPITAL R
𝕣 = [] MATHEMATICAL DOUBLE-STRUCK SMALL R
⨮ = [] PLUS SIGN IN RIGHT HALF CIRCLE
⨵ = [] MULTIPLICATION SIGN IN RIGHT HALF CIRCLE
⥰ = 🛘 RIGHT DOUBLE ARROW WITH ROUNDED HEAD
) = ) RIGHT PARENTHESIS
⦔ = [] RIGHT ARC GREATER-THAN BRACKET
⨒ = 🛮 LINE INTEGRATION WITH RECTANGULAR PATH AROUND POLE
⇉ = | RIGHTWARDS PAIRED ARROWS
& Rrightarrow; = ☐ RIGHTWARDS TRIPLE ARROW
› = > SINGLE RIGHT-POINTING ANGLE QUOTATION MARK
ℛ = \prod SCRIPT CAPITAL R
𝓇 = \prod MATHEMATICAL SCRIPT SMALL R
↱ = \prod UPWARDS ARROW WITH TIP RIGHTWARDS
↱ = 🛮 UPWARDS ARROW WITH TIP RIGHTWARDS
] = ] RIGHT SQUARE BRACKET
' = ' RIGHT SINGLE QUOTATION MARK
' = ' RIGHT SINGLE QUOTATION MARK
⋌ = 🛮 RIGHT SEMIDIRECT PRODUCT
⋊ = | RIGHT NORMAL FACTOR SEMIDIRECT PRODUCT
▹ = 🛮 WHITE RIGHT-POINTING SMALL TRIANGLE
⊵ = 🛘 CONTAINS AS NORMAL SUBGROUP OR EQUAL TO
▸ = 🛮 BLACK RIGHT-POINTING SMALL TRIANGLE
⧎ = 🛮 RIGHT TRIANGLE ABOVE LEFT TRIANGLE
⧴ = | RULE-DELAYED
⥨ = 🛘 RIGHTWARDS HARPOON WITH BARB UP ABOVE LEFTWARDS HARPOON WITH BARB UP
℞ = PRESCRIPTION TAKE
Ś = ☐ LATIN CAPITAL LETTER S WITH ACUTE
ś = 🛮 LATIN SMALL LETTER S WITH ACUTE
' = , SINGLE LOW-9 QUOTATION MARK
⪼ = \square DOUBLE SUCCEEDS
≻ = ∏ SUCCEEDS
⪸ = 🛮 SUCCEEDS ABOVE ALMOST EQUAL TO
Š = S LATIN CAPITAL LETTER S WITH CARON
š = <u>š</u> LATIN SMALL LETTER S WITH CARON
≽ = \square SUCCEEDS OR EQUAL TO
⪴ = 🛮 SUCCEEDS ABOVE EQUALS SIGN
⪰ = ☐ SUCCEEDS ABOVE SINGLE-LINE EQUALS SIGN
Ş = $ LATIN CAPITAL LETTER S WITH CEDILLA
ş = $ LATIN SMALL LETTER S WITH CEDILLA
Ŝ = \prod LATIN CAPITAL LETTER S WITH CIRCUMFLEX
ŝ = 🛮 LATIN SMALL LETTER S WITH CIRCUMFLEX
⪺ = SUCCEEDS ABOVE NOT ALMOST EQUAL TO
⪶ = \prod SUCCEEDS ABOVE NOT EQUAL TO
⋩ = \square SUCCEEDS BUT NOT EQUIVALENT TO
⨓ = 🛮 LINE INTEGRATION WITH SEMICIRCULAR PATH AROUND POLE
≿ = \prod SUCCEEDS OR EQUIVALENT TO
&Scv; = □ CYRILLIC CAPITAL LETTER ES
с = CYRILLIC SMALL LETTER ES
⋅ = \square DOT OPERATOR
⊡ = \square SQUARED DOT OPERATOR
⩦ = 🛮 EQUALS SIGN WITH DOT BELOW
⤥ = | SOUTH EAST ARROW WITH HOOK
⇘ = | SOUTH EAST DOUBLE ARROW
↘ = | SOUTH EAST ARROW
↘ = | SOUTH EAST ARROW
§ = § SECTION SIGN
; = ; SEMICOLON
⤩ = \prod SOUTH EAST ARROW AND SOUTH WEST ARROW
∖ = \prod SET MINUS
```

∖ =  $\prod SET MINUS$ 

```
&sext: = \prod SIX POINTED BLACK STAR
𝔖 = \prod MATHEMATICAL FRAKTUR CAPITAL S
𝔰 = \prod MATHEMATICAL FRAKTUR SMALL S
⌢ = \prod FROWN
♯ = 🛮 MUSIC SHARP SIGN
Щ = 🛘 CYRILLIC CAPITAL LETTER SHCHA
щ = \prod CYRILLIC SMALL LETTER SHCHA
Ш = \prod CYRILLIC CAPITAL LETTER SHA
ш = CYRILLIC SMALL LETTER SHA
↓ = | DOWNWARDS ARROW
← = \prod LEFTWARDS ARROW
∣ = \square DIVIDES
∥ = | PARALLEL TO
→ = \(\pi\) RIGHTWARDS ARROW
↑ = \( \precede \text{UPWARDS ARROW} \)
­ = SOFT HYPHEN
Σ = 🛘 GREEK CAPITAL LETTER SIGMA
σ = 🛛 GREEK SMALL LETTER SIGMA
ς = 🛛 GREEK SMALL LETTER FINAL SIGMA
ς = GREEK SMALL LETTER FINAL SIGMA
∼ = 🛮 TILDE OPERATOR
⩪ = \prod TILDE OPERATOR WITH DOT ABOVE
≃ = ASYMPTOTICALLY EQUAL TO
≃ = ASYMPTOTICALLY EQUAL TO
⪞ = 🛮 SIMILAR OR GREATER-THAN
⪠ = 🛮 SIMILAR ABOVE GREATER-THAN ABOVE EQUALS SIGN
⪝ = | SIMILAR OR LESS-THAN
&simIE; = | SIMILAR ABOVE LESS-THAN ABOVE EQUALS SIGN
≆ = APPROXIMATELY BUT NOT ACTUALLY EQUAL TO
⨤ = □ PLUS SIGN WITH TILDE ABOVE
⥲ = | TILDE OPERATOR ABOVE RIGHTWARDS ARROW
← = 🛮 LEFTWARDS ARROW
∘ = \prod RING OPERATOR
∖ = \prod SET MINUS
\⨳ = \square SMASH PRODUCT
&smeparsi; = 🛘 EQUALS SIGN AND SLANTED PARALLEL WITH TILDE ABOVE
∣ = \prod DIVIDES
⌣ = □ SMILE
⪪ = \prod SMALLER THAN
⪬ = \prod SMALLER THAN OR EQUAL TO
⪬︀ = | SMALLER THAN OR slanted EQUAL
Ь = ☐ CYRILLIC CAPITAL LETTER SOFT SIGN
ь = \( \text{CYRILLIC SMALL LETTER SOFT SIGN} \)
&sol; = / SOLIDUS
⧄ = [] SQUARED RISING DIAGONAL SLASH
⌿ = 🛮 APL FUNCTIONAL SYMBOL SLASH BAR
𝕊 = \prod MATHEMATICAL DOUBLE-STRUCK CAPITAL S
𝕤 = \prod MATHEMATICAL DOUBLE-STRUCK SMALL S
♠ = | BLACK SPADE SUIT
♠ = \prod BLACK SPADE SUIT
∥ = \square PARALLEL TO
⊓ = \prod SQUARE CAP
⊓︀ = □□ SQUARE CAP with serifs
⊔ = \prod SQUARE CUP
⊔︀ = <u>□□</u> SQUARE CUP with serifs
√ = √ SQUARE ROOT
⊏ = SQUARE IMAGE OF
⊑ = \prod SQUARE IMAGE OF OR EQUAL TO
⊏ = [] SQUARE IMAGE OF
⊑ = \square SQUARE IMAGE OF OR EQUAL TO
⊐ = \prod SQUARE ORIGINAL OF
⊒ = 🛮 SQUARE ORIGINAL OF OR EQUAL TO
⊐ = \square SQUARE ORIGINAL OF
⊒ = \square SQUARE ORIGINAL OF OR EQUAL TO
```

```
&sau: = □ WHITE SOUARE
□ = □ WHITE SQUARE
□ = \prod WHITE SQUARE
⊓ = \prod SQUARE\ CAP
⊏ = 🛮 SQUARE IMAGE OF
⊑ = 🛮 SQUARE IMAGE OF OR EQUAL TO
⊐ = \( \) SQUARE ORIGINAL OF
⊒ = \prod SQUARE ORIGINAL OF OR EQUAL TO
⊔ = \square SQUARE CUP
▪ = 🛮 BLACK SMALL SQUARE
&sauf; = \prod BLACK SMALL SQUARE
→ = 🛛 RIGHTWARDS ARROW
𝒮 = \prod MATHEMATICAL SCRIPT CAPITAL S
𝓈 = \prod MATHEMATICAL SCRIPT SMALL S
∖ = \prod SET MINUS
⌣ = \prod SMILE
⋆ = 🛮 STAR OPERATOR
⋆ = ∏ STAR OPERATOR
☆ = 🛛 WHITE STAR
★ = ∏ BLACK STAR
ϵ = 🛛 GREEK LUNATE EPSILON SYMBOL
ϕ = \sqcap GREEK PHI SYMBOL
¯ = MACRON
⋐ = □ DOUBLE SUBSET
⊂ = □ SUBSET OF
⪽ = [ SUBSET WITH DOT
⫅ = □ SUBSET OF ABOVE EQUALS SIGN
⊆ = | SUBSET OF OR EQUAL TO
⫃ = \prod SUBSET OF OR EQUAL TO WITH DOT ABOVE
⫁ = ☐ SUBSET WITH MULTIPLICATION SIGN BELOW
⫋ = | SUBSET OF ABOVE NOT EQUAL TO
⊊ = \prod SUBSET OF WITH NOT EQUAL TO
⪿ = 🛮 SUBSET WITH PLUS SIGN BELOW
⥹ = 🛮 SUBSET ABOVE RIGHTWARDS ARROW
⋐ = ☐ DOUBLE SUBSET
⊂ = \prod SUBSET OF
⊆ = | SUBSET OF OR EQUAL TO
⫅ = 🛮 SUBSET OF ABOVE EQUALS SIGN
⊆ = [] SUBSET OF OR EQUAL TO
&subsetneg; = [ SUBSET OF WITH NOT EQUAL TO
⫋ = [] SUBSET OF ABOVE NOT EQUAL TO
⫇ = \square SUBSET OF ABOVE TILDE OPERATOR
⫕ = □ SUBSET ABOVE SUBSET
⫓ = | SUBSET ABOVE SUPERSET
≻ = \prod SUCCEEDS
⪸ = \square SUCCEEDS ABOVE ALMOST EQUAL TO
≽ = \square SUCCEEDS OR EQUAL TO
≻ = \square SUCCEEDS
⪰ = [] SUCCEEDS ABOVE SINGLE-LINE EQUALS SIGN
≽ = \( \text{SUCCEEDS OR EQUAL TO} \)
≿ = \square SUCCEEDS OR EQUIVALENT TO
⪰ = [] SUCCEEDS ABOVE SINGLE-LINE EQUALS SIGN
⪺ = \square SUCCEEDS ABOVE NOT ALMOST EQUAL TO
⪶ = \prod SUCCEEDS ABOVE NOT EQUAL TO
⋩ = \prod SUCCEEDS BUT NOT EQUIVALENT TO
≿ = \square SUCCEEDS OR EQUIVALENT TO
∋ = [ CONTAINS AS MEMBER
∑ = ∑ N-ARY SUMMATION
∑ = ∑ N-ARY SUMMATION
♪ = 🛛 EIGHTH NOTE
⋑ = \prod DOUBLE SUPERSET
⊃ = \prod SUPERSET OF
¹ = ^{1} SUPERSCRIPT ONE
² = 2 SUPERSCRIPT TWO
```

```
&sup3: = 3 SUPERSCRIPT THREE
⪾ = SUPERSET WITH DOT
⫘ = 🛮 SUPERSET BESIDE AND JOINED BY DASH WITH SUBSET
⫆ = □ SUPERSET OF ABOVE EQUALS SIGN
⊇ = [] SUPERSET OF OR EQUAL TO
⫄ = 🛘 SUPERSET OF OR EQUAL TO WITH DOT ABOVE
⊃ = | SUPERSET OF
⊇ = ☐ SUPERSET OF OR EQUAL TO
⟉ = | SUPERSET PRECEDING SOLIDUS
⫗ = [ SUPERSET BESIDE SUBSET
⥻ = | SUPERSET ABOVE LEFTWARDS ARROW
⫂ = | SUPERSET WITH MULTIPLICATION SIGN BELOW
⫌ = \square SUPERSET OF ABOVE NOT EQUAL TO
⊋ = \square SUPERSET OF WITH NOT EQUAL TO
⫀ = | SUPERSET WITH PLUS SIGN BELOW
⋑ = ☐ DOUBLE SUPERSET
⊃ = \square SUPERSET OF
⊇ = \square SUPERSET OF OR EQUAL TO
⫆ = 🛘 SUPERSET OF ABOVE EQUALS SIGN
⊋ = \square SUPERSET OF WITH NOT EQUAL TO
⫌ = \square SUPERSET OF ABOVE NOT EQUAL TO
⫈ = \prod SUPERSET OF ABOVE TILDE OPERATOR
⫔ = | SUPERSET ABOVE SUBSET
⫖ = \square SUPERSET ABOVE SUPERSET
⤦ = 🛘 SOUTH WEST ARROW WITH HOOK
⇙ = 🛮 SOUTH WEST DOUBLE ARROW
↙ = 🛮 SOUTH WEST ARROW
↙ = | SOUTH WEST ARROW
⤪ = □ SOUTH WEST ARROW AND NORTH WEST ARROW
ß = B LATIN SMALL LETTER SHARP S
	 = CHARACTER TABULATION
⌖ = [] POSITION INDICATOR
Τ = □ GREEK CAPITAL LETTER TAU
τ = 🛮 GREEK SMALL LETTER TAU
⎴ = 🛮 TOP SQUARE BRACKET
Ť = 🛮 LATIN CAPITAL LETTER T WITH CARON
ť = \prod LATIN SMALL LETTER T WITH CARON
Ţ = ☐ LATIN CAPITAL LETTER T WITH CEDILLA
ţ = ☐ LATIN SMALL LETTER T WITH CEDILLA
Т = ☐ CYRILLIC CAPITAL LETTER TE
т = 🛘 CYRILLIC SMALL LETTER TE
⃛ = ☐ COMBINING THREE DOTS ABOVE
⌕ = ☐ TELEPHONE RECORDER
𝔗 = \prod MATHEMATICAL FRAKTUR CAPITAL T
𝔱 = | MATHEMATICAL FRAKTUR SMALL T
∴ = | THEREFORE
∴ = ∏ THEREFORE
∴ = ☐ THEREFORE
Θ = 🛮 GREEK CAPITAL LETTER THETA
θ = 🛛 GREEK SMALL LETTER THETA
ϑ = \prod GREEK THETA SYMBOL
ϑ = ☐ GREEK THETA SYMBOL
≈ = \approx ALMOST EQUAL TO
∼ = 🛮 TILDE OPERATOR
   = space of width 5/18 em
  = THIN SPACE
  = THIN SPACE
≈ = ≈ ALMOST EQUAL TO
∼ = \prod TILDE OPERATOR
Þ = ▶ LATIN CAPITAL LETTER THORN
þ = b LATIN SMALL LETTER THORN
&Tilde: = \prod TILDE OPERATOR
˜ = ~ SMALL TILDE
≃ = ASYMPTOTICALLY EQUAL TO
```

```
&TildeFullEqual: = \( \text{APPROXIMATELY EOUAL TO} \)
≈ = ≈ ALMOST EQUAL TO
× = × MULTIPLICATION SIGN
⊠ = \prod SQUARED\ TIMES
⨱ = ☐ MULTIPLICATION SIGN WITH UNDERBAR
⨰ = [] MULTIPLICATION SIGN WITH DOT ABOVE
∭ = | TRIPLE INTEGRAL
⤨ = ☐ NORTH EAST ARROW AND SOUTH EAST ARROW
⊤ = \square DOWN TACK
⌶ = 🛮 APL FUNCTIONAL SYMBOL I-BEAM
⫱ = □ DOWN TACK WITH CIRCLE BELOW
𝕋 = ☐ MATHEMATICAL DOUBLE-STRUCK CAPITAL T
𝕥 = | MATHEMATICAL DOUBLE-STRUCK SMALL T
⫚ = ☐ PITCHFORK WITH TEE TOP
⤩ = □ SOUTH EAST ARROW AND SOUTH WEST ARROW
‴ = | TRIPLE PRIME
™ = ™ TRADE MARK SIGN
™ = ™ TRADE MARK SIGN
▵ = ☐ WHITE UP-POINTING SMALL TRIANGLE
▿ = ☐ WHITE DOWN-POINTING SMALL TRIANGLE
◃ = 🛘 WHITE LEFT-POINTING SMALL TRIANGLE
&trianglelefteg; = \prod NORMAL SUBGROUP OF OR EQUAL TO
&triangleg; = 🛛 DELTA EQUAL TO
▹ = 🛮 WHITE RIGHT-POINTING SMALL TRIANGLE
⊵ = 🛘 CONTAINS AS NORMAL SUBGROUP OR EQUAL TO
◬ = 🛮 WHITE UP-POINTING TRIANGLE WITH DOT
≜ = 🛮 DELTA EQUAL TO
⨺ = MINUS SIGN IN TRIANGLE
⃛ = \square COMBINING THREE DOTS ABOVE
⨹ = ☐ PLUS SIGN IN TRIANGLE
⧍ = ☐ TRIANGLE WITH SERIFS AT BOTTOM
⨻ = ☐ MULTIPLICATION SIGN IN TRIANGLE
⏢ = 🛮 WHITE TRAPEZIUM
𝒯 = | MATHEMATICAL SCRIPT CAPITAL T
𝓉 = 🛮 MATHEMATICAL SCRIPT SMALL T
Ц = □ CYRILLIC CAPITAL LETTER TSE
ц = ☐ CYRILLIC SMALL LETTER TSE
Ћ = ☐ CYRILLIC CAPITAL LETTER TSHE
&tshcv; = ☐ CYRILLIC SMALL LETTER TSHE
Ŧ = □ LATIN CAPITAL LETTER T WITH STROKE
ŧ = ☐ LATIN SMALL LETTER T WITH STROKE
≬ = \prod BETWEEN
↞ = [] LEFTWARDS TWO HEADED ARROW
↠ = \prod RIGHTWARDS TWO HEADED ARROW
Ú = U LATIN CAPITAL LETTER U WITH ACUTE
ú = ú LATIN SMALL LETTER U WITH ACUTE
↟ = 🛮 UPWARDS TWO HEADED ARROW
⇑ = □ UPWARDS DOUBLE ARROW
↑ = 🛮 UPWARDS ARROW
⥉ = 🛘 UPWARDS TWO-HEADED ARROW FROM SMALL CIRCLE
Ў = □ CYRILLIC CAPITAL LETTER SHORT U
ў = ☐ CYRILLIC SMALL LETTER SHORT U
Ŭ = ☐ LATIN CAPITAL LETTER U WITH BREVE
ŭ = 🛮 LATIN SMALL LETTER U WITH BREVE
&Ucirc; = \hat{U} LATIN CAPITAL LETTER U WITH CIRCUMFLEX
û = \hat{\mathbf{u}} LATIN SMALL LETTER U WITH CIRCUMFLEX
У = \square CYRILLIC CAPITAL LETTER U
у = \prod CYRILLIC SMALL LETTER U
⇅ = ☐ UPWARDS ARROW LEFTWARDS OF DOWNWARDS ARROW
Ű = [] LATIN CAPITAL LETTER U WITH DOUBLE ACUTE
ű = □ LATIN SMALL LETTER U WITH DOUBLE ACUTE
⥮ = □ UPWARDS HARPOON WITH BARB LEFT BESIDE DOWNWARDS HARPOON WITH BARB RIGHT
⥾ = \prod UP FISH TAIL
𝔘 = 🛮 MATHEMATICAL FRAKTUR CAPITAL U
```

```
&ufr: = ☐ MATHEMATICAL FRAKTUR SMALL U
Ù = <u>U</u> LATIN CAPITAL LETTER U WITH GRAVE
ù = \dot{\mathbf{u}} LATIN SMALL LETTER U WITH GRAVE
⥣ = 🛮 UPWARDS HARPOON WITH BARB LEFT BESIDE UPWARDS HARPOON WITH BARB RIGHT
↿ = □ UPWARDS HARPOON WITH BARB LEFTWARDS
↾ = 🛘 UPWARDS HARPOON WITH BARB RIGHTWARDS
▀ = 🛮 UPPER HALF BLOCK
⌜ = \square TOP LEFT CORNER
⌜ = ☐ TOP LEFT CORNER
⌏ = \prod TOP LEFT CROP
◸ = 🛮 UPPER LEFT TRIANGLE
Ū = 🛘 LATIN CAPITAL LETTER U WITH MACRON
ū = ☐ LATIN SMALL LETTER U WITH MACRON
¨ = " DIAERESIS
_ = LOW LINE
&UnderBrace; = ☐ BOTTOM CURLY BRACKET
⎵ = | BOTTOM SQUARE BRACKET
⏝ = ☐ BOTTOM PARENTHESIS
⋃ = \prod N-ARY UNION
⊎ = ☐ MULTISET UNION
Ų = 🛘 LATIN CAPITAL LETTER U WITH OGONEK
ų = \prod LATIN SMALL LETTER U WITH OGONEK
𝕌 = | MATHEMATICAL DOUBLE-STRUCK CAPITAL U
𝕦 = 

MATHEMATICAL DOUBLE-STRUCK SMALL U
↑ = □ UPWARDS ARROW
⇑ = \square UPWARDS DOUBLE ARROW
↑ = [] UPWARDS ARROW
⤒ = ☐ UPWARDS ARROW TO BAR
⇅ = \sqcap UPWARDS ARROW LEFTWARDS OF DOWNWARDS ARROW
↕ = ☐ UP DOWN ARROW
&Updownarrow; = ☐ UP DOWN DOUBLE ARROW
\↕ = \square UP DOWN ARROW
⥮ = 🛘 UPWARDS HARPOON WITH BARB LEFT BESIDE DOWNWARDS HARPOON WITH
BARB RIGHT
↿ = □ UPWARDS HARPOON WITH BARB LEFTWARDS
↾ = □ UPWARDS HARPOON WITH BARB RIGHTWARDS
⊎ = [] MULTISET UNION
↖ = \( \) NORTH WEST ARROW
↗ = □ NORTH EAST ARROW
ϒ = ☐ GREEK UPSILON WITH HOOK SYMBOL
υ = ☐ GREEK SMALL LETTER UPSILON
ϒ = ☐ GREEK UPSILON WITH HOOK SYMBOL
&Upsilon; = \prod GREEK CAPITAL LETTER UPSILON
&upsilon; = \prod GREEK SMALL LETTER UPSILON
⊥ = ∏ UP TACK
↥ = \square UPWARDS ARROW FROM BAR
⇈ = 🛮 UPWARDS PAIRED ARROWS
⌝ = \square TOP RIGHT CORNER
⌝ = ☐ TOP RIGHT CORNER
⌎ = \square TOP RIGHT CROP
Ů = □ LATIN CAPITAL LETTER U WITH RING ABOVE
ů = \prod LATIN SMALL LETTER U WITH RING ABOVE
◹ = 🛮 UPPER RIGHT TRIANGLE
𝒰 = 🛘 MATHEMATICAL SCRIPT CAPITAL U
𝓊 = \prod MATHEMATICAL SCRIPT SMALL U
&utdot; = ☐ UP RIGHT DIAGONAL ELLIPSIS
Ũ = 🛮 LATIN CAPITAL LETTER U WITH TILDE
ũ = ☐ LATIN SMALL LETTER U WITH TILDE
▵ = ☐ WHITE UP-POINTING SMALL TRIANGLE
▴ = ☐ BLACK UP-POINTING SMALL TRIANGLE
⇈ = 🛘 UPWARDS PAIRED ARROWS
Ü = Ü LATIN CAPITAL LETTER U WITH DIAERESIS
ü = " LATIN SMALL LETTER U WITH DIAERESIS
```

⦧ = 🛮 OBLIQUE ANGLE OPENING DOWN

```
&vangrt: = □ RIGHT ANGLE VARIANT WITH SOUARE
ϵ = 🛛 GREEK LUNATE EPSILON SYMBOL
ϰ = 🛛 GREEK KAPPA SYMBOL
∅ = \prod EMPTY SET
ϕ = 🛛 GREEK PHI SYMBOL
ϖ = 🛮 GREEK PI SYMBOL
∝ = | PROPORTIONAL TO
⇕ = | UP DOWN DOUBLE ARROW
↕ = 🛮 UP DOWN ARROW
ϱ = \prod GREEK RHO SYMBOL
ς = □ GREEK SMALL LETTER FINAL SIGMA
⊊︀ = \prod SUBSET OF WITH NOT EQUAL TO - variant with stroke through bottom members
&varsubsetnegg; = 🔟 SUBSET OF ABOVE NOT EQUAL TO - variant with stroke through bottom mem-
⊋︀ = 🔟 SUPERSET OF WITH NOT EQUAL TO - variant with stroke through bottom members
⫌︀ = 🔲 SUPERSET OF ABOVE NOT EQUAL TO - variant with stroke through bottom mem-
bers
ϑ = 🛛 GREEK THETA SYMBOL
⊲ = \square NORMAL SUBGROUP OF
⊳ = [] CONTAINS AS NORMAL SUBGROUP
⫫ = 🛛 DOUBLE UP TACK
⫨ = □ SHORT UP TACK WITH UNDERBAR
⫩ = 🛮 SHORT UP TACK ABOVE SHORT DOWN TACK
В = \prod CYRILLIC CAPITAL LETTER VE
в = \prod CYRILLIC SMALL LETTER VE
⊫ = 🛮 DOUBLE VERTICAL BAR DOUBLE RIGHT TURNSTILE
⊩ = [] FORCES
⊨ = \prod TRUE
⊢ = ☐ RIGHT TACK
&VdashI; = ∏ LONG DASH FROM LEFT MEMBER OF DOUBLE VERTICAL
⋁ = \prod N-ARY LOGICAL OR
∨ = 🛮 LOGICAL OR
⊻ = \prod XOR
≚ = 🛚 EQUIANGULAR TO
⋮ = 🛮 VERTICAL ELLIPSIS
‖ = 🛮 DOUBLE VERTICAL LINE
| = | VERTICAL LINE
‖ = □ DOUBLE VERTICAL LINE
| = | VERTICAL LINE
∣ = □ DIVIDES
| = | VERTICAL LINE
&VerticalSeparator; = ☐ LIGHT VERTICAL BAR
≀ = | WREATH PRODUCT
  = HAIR SPACE
𝔙 = ☐ MATHEMATICAL FRAKTUR CAPITAL V
𝔳 = 🛮 MATHEMATICAL FRAKTUR SMALL V
⊲ = 🛮 NORMAL SUBGROUP OF
⊂⃒ = 🔢 SUBSET OF with vertical line
⊃⃒ = \prod SUPERSET OF with vertical line
𝕍 = ☐ MATHEMATICAL DOUBLE-STRUCK CAPITAL V
𝕧 = \prod MATHEMATICAL DOUBLE-STRUCK SMALL V
∝ = \square PROPORTIONAL TO
⊳ = 🛮 CONTAINS AS NORMAL SUBGROUP
𝒱 = \prod MATHEMATICAL SCRIPT CAPITAL V
𝓋 = 🛮 MATHEMATICAL SCRIPT SMALL V
⫋︀ = 🔃 SUBSET OF ABOVE NOT EQUAL TO - variant with stroke through bottom members
⊊︀ = 📊 SUBSET OF WITH NOT EQUAL TO - variant with stroke through bottom members
⫌︀ = \textstyle SUPERSET OF ABOVE NOT EQUAL TO - variant with stroke through bottom members
⊋︀ = 📊 SUPERSET OF WITH NOT EQUAL TO - variant with stroke through bottom members
⊪ = ☐ TRIPLE VERTICAL BAR RIGHT TURNSTILE
⦚ = 🛛 VERTICAL ZIGZAG LINE
Ŵ = 🛮 LATIN CAPITAL LETTER W WITH CIRCUMFLEX
ŵ = ☐ LATIN SMALL LETTER W WITH CIRCUMFLEX
⩟ = 🛮 LOGICAL AND WITH UNDERBAR
```

```
&Wedge: = □ N-ARY LOGICAL AND
∧ = 🛮 LOGICAL AND
≙ = \square ESTIMATES
℘ = 🛮 SCRIPT CAPITAL P
𝔚 = ☐ MATHEMATICAL FRAKTUR CAPITAL W
𝔴 = | MATHEMATICAL FRAKTUR SMALL W
𝕎 = □ MATHEMATICAL DOUBLE-STRUCK CAPITAL W
𝕨 = ☐ MATHEMATICAL DOUBLE-STRUCK SMALL W
℘ = \square SCRIPT CAPITAL P
≀ = \prod WREATH PRODUCT
≀ = □ WREATH PRODUCT
𝒲 = | MATHEMATICAL SCRIPT CAPITAL W
𝓌 = | MATHEMATICAL SCRIPT SMALL W
⋂ = \prod N-ARY INTERSECTION
◯ = \prod LARGE CIRCLE
⋃ = \prod N-ARY UNION
▽ = □ WHITE DOWN-POINTING TRIANGLE
𝔛 = 🛮 MATHEMATICAL FRAKTUR CAPITAL X
𝔵 = \prod MATHEMATICAL FRAKTUR SMALL X
⟺ = | LONG LEFT RIGHT DOUBLE ARROW
⟷ = [] LONG LEFT RIGHT ARROW
Ξ = □ GREEK CAPITAL LETTER XI
ξ = □ GREEK SMALL LETTER XI
⟸ = | LONG LEFTWARDS DOUBLE ARROW
⟵ = 🛮 LONG LEFTWARDS ARROW
⟼ = □ LONG RIGHTWARDS ARROW FROM BAR
⋻ = CONTAINS WITH VERTICAL BAR AT END OF HORIZONTAL STROKE
⨀ = \prod N-ARY CIRCLED DOT OPERATOR
𝕏 = \prod MATHEMATICAL DOUBLE-STRUCK CAPITAL X
𝕩 = \prod MATHEMATICAL DOUBLE-STRUCK SMALL X
⨁ = N-ARY CIRCLED PLUS OPERATOR
⨂ = 🛮 N-ARY CIRCLED TIMES OPERATOR
⟹ = □ LONG RIGHTWARDS DOUBLE ARROW
⟶ = 🛮 LONG RIGHTWARDS ARROW
𝒳 = \prod MATHEMATICAL SCRIPT CAPITAL X
𝓍 = \square MATHEMATICAL SCRIPT SMALL X
⨆ = \prod N-ARY SQUARE UNION OPERATOR
⨄ = | N-ARY UNION OPERATOR WITH PLUS
△ = □ WHITE UP-POINTING TRIANGLE
⋁ = \prod N-ARY LOGICAL OR
⋀ = \prod N-ARY LOGICAL AND
Ý = Y LATIN CAPITAL LETTER Y WITH ACUTE
ý = ý LATIN SMALL LETTER Y WITH ACUTE
&YAcv; = ☐ CYRILLIC CAPITAL LETTER YA
я = ☐ CYRILLIC SMALL LETTER YA
Ŷ = | LATIN CAPITAL LETTER Y WITH CIRCUMFLEX
ŷ = □ LATIN SMALL LETTER Y WITH CIRCUMFLEX
Ы = 🛘 CYRILLIC CAPITAL LETTER YERU
ы = CYRILLIC SMALL LETTER YERU
&ven; = \frac{4}{3} YEN SIGN
𝔜 = □ MATHEMATICAL FRAKTUR CAPITAL Y
𝔶 = \prod MATHEMATICAL FRAKTUR SMALL Y
Ї = [ CYRILLIC CAPITAL LETTER YI
ї = \square CYRILLIC SMALL LETTER YI
𝕐 = | MATHEMATICAL DOUBLE-STRUCK CAPITAL Y
𝕪 = ☐ MATHEMATICAL DOUBLE-STRUCK SMALL Y
𝒴 = \prod MATHEMATICAL SCRIPT CAPITAL Y
𝓎 = \prod MATHEMATICAL SCRIPT SMALL Y
Ю = CYRILLIC CAPITAL LETTER YU
ю = ☐ CYRILLIC SMALL LETTER YU
Ÿ = Ÿ LATIN CAPITAL LETTER Y WITH DIAERESIS
&vuml; = " LATIN SMALL LETTER Y WITH DIAERESIS
Ź = 🛮 LATIN CAPITAL LETTER Z WITH ACUTE
ź = ☐ LATIN SMALL LETTER Z WITH ACUTE
```

```
&Zcaron: = Ž LATIN CAPITAL LETTER Z WITH CARON
ž = \sum_{i=1}^{\infty} LATIN SMALL LETTER Z WITH CARON
З = CYRILLIC CAPITAL LETTER ZE
з = CYRILLIC SMALL LETTER ZE
Ż = ☐ LATIN CAPITAL LETTER Z WITH DOT ABOVE
ż = 🛘 LATIN SMALL LETTER Z WITH DOT ABOVE
ℨ = \prod BLACK-LETTER CAPITAL Z
​ = ZERO WIDTH SPACE
Ζ = ☐ GREEK CAPITAL LETTER ZETA
ζ = GREEK SMALL LETTER ZETA
ℨ = ☐ BLACK-LETTER CAPITAL Z
𝔷 = \prod MATHEMATICAL FRAKTUR SMALL Z
Ж = CYRILLIC CAPITAL LETTER ZHE
ж = CYRILLIC SMALL LETTER ZHE
⇝ = 🛮 RIGHTWARDS SQUIGGLE ARROW
ℤ = \square DOUBLE-STRUCK CAPITAL Z
\𝕫 = \begin{tabular}{l} MATHEMATICAL DOUBLE-STRUCK SMALL Z \end{tabular}
𝒵 = \prod MATHEMATICAL SCRIPT CAPITAL Z
𝓏 = \prod MATHEMATICAL SCRIPT SMALL Z
‍ = | ZERO WIDTH JOINER
‌ = 🛮 ZERO WIDTH NON-JOINER
```