

Unicode Symbol Reference

Microsoft Word:

(1) cut and paste from here

(2) type the hexadecimal code and Alt-X.

00A0	NO-BREAK SPACE	0393	Γ	GREEK CAPITAL LETTER GAMMA	2019	´	RIGHT SINGLE QUOTATION MARK	212C	ℬ	SCRIPT CAPITAL B
00A1	¡	0394	Δ	GREEK CAPITAL LETTER DELTA	201C	“	LEFT DOUBLE QUOTATION MARK	2130	ℰ	SCRIPT CAPITAL E
00A5	¥	0395	Ε	GREEK CAPITAL LETTER EPSILON	201D	”	RIGHT DOUBLE QUOTATION MARK	2131	ℱ	SCRIPT CAPITAL F
00A6	‡	0396	Ζ	GREEK CAPITAL LETTER ZETA	2020	†	DAGGER	2132	ℳ	TURNED CAPITAL F
00A7	§	0397	Η	GREEK CAPITAL LETTER ETA	2021	‡	DOUBLE DAGGER	2133	ℵ	SCRIPT CAPITAL M
00A8	¨	0398	Θ	GREEK CAPITAL LETTER THETA	2026	…	HORIZONTAL ELLIPSIS	2135	ℶ	ALEF SYMBOL
00A9	©	0399	Ι	GREEK CAPITAL LETTER IOTA	2032	′	PRIME	2136	ℷ	BET SYMBOL
00AA	ª	039A	Κ	GREEK CAPITAL LETTER KAPPA	2033	″	DOUBLE PRIME	2137	ℸ	GIMEL SYMBOL
00AB	«	039B	Λ	GREEK CAPITAL LETTER LAMDA	2034	″″	TRIPLE PRIME	2138	ℹ	DALET SYMBOL
00AC	¬	039C	Μ	GREEK CAPITAL LETTER MU	2035	˘	REVERSED PRIME	2153	⅓	VULGAR FRACTION ONE THIRD
00AD	–	039D	Ν	GREEK CAPITAL LETTER NU	2036	˙	REVERSED DOUBLE PRIME	2154	⅔	VULGAR FRACTION TWO THIRDS
00AE	®	039E	Ξ	GREEK CAPITAL LETTER XI	2037	˚	REVERSED TRIPLE PRIME	2155	⅕	VULGAR FRACTION ONE FIFTH
00AF	ˉ	039F	Ο	GREEK CAPITAL LETTER OMICRON	2070	⁰	SUPERSCRIPT ZERO	2156	⅖	VULGAR FRACTION TWO FIFTHS
00B0	°	03A0	Π	GREEK CAPITAL LETTER PI	2074	⁴	SUPERSCRIPT FOUR	2157	⅗	VULGAR FRACTION THREE FIFTHS
00B1	±	03A1	Ρ	GREEK CAPITAL LETTER RHO	2075	⁵	SUPERSCRIPT FIVE	2158	⅘	VULGAR FRACTION FOUR FIFTHS
00B2	²	03A2	Σ	GREEK CAPITAL LETTER SIGMA	2076	⁶	SUPERSCRIPT SIX	2159	⅙	VULGAR FRACTION ONE SIXTH
00B3	³	03A3	Τ	GREEK CAPITAL LETTER TAU	2077	⁷	SUPERSCRIPT SEVEN	215A	⅚	VULGAR FRACTION FIVE SIXTHS
00B4	´	03A4	Υ	GREEK CAPITAL LETTER UPSILON	2078	⁸	SUPERSCRIPT EIGHT	215B	⅛	VULGAR FRACTION ONE EIGHTH
00B5	μ	03A5	Φ	GREEK CAPITAL LETTER PHI	2079	⁹	SUPERSCRIPT NINE	215C	⅜	VULGAR FRACTION THREE EIGHTHS
00B6	¶	03A6	Χ	GREEK CAPITAL LETTER CHI	207A	⁺	SUPERSCRIPT PLUS SIGN	215D	⅝	VULGAR FRACTION FIVE EIGHTHS
00B7	·	03A7	Ψ	GREEK CAPITAL LETTER PSI	207B	⁻	SUPERSCRIPT MINUS	215E	⅞	VULGAR FRACTION SEVEN EIGHTHS
00B8	¸	03A8	Ω	GREEK CAPITAL LETTER OMEGA	207C	=	SUPERSCRIPT EQUALS SIGN	2190	←	LEFTWARDS ARROW
00B9	¹	03A9	Ͱ	GREEK CAPITAL LETTER IOTA WITH DIALYTIKA	207D	(	SUPERSCRIPT LEFT PARENTHESIS	2191	↑	UPWARDS ARROW
00BA	º	03AB	ͱ	GREEK CAPITAL LETTER UPSILON WITH DIALYTIKA	207E	)	SUPERSCRIPT RIGHT PARENTHESIS	2192	→	RIGHTWARDS ARROW
00BB	»	03B1	α	GREEK SMALL LETTER ALPHA	207F	ⁿ	SUPERSCRIPT LATIN SMALL LETTER N	2193	↓	DOWNWARDS ARROW
00BC	¼	03B2	β	GREEK SMALL LETTER BETA	2080	⁰	SUBSCRIPT ZERO	2194	↔	LEFT RIGHT ARROW
00BD	½	03B3	γ	GREEK SMALL LETTER GAMMA	2081	¹	SUBSCRIPT ONE	2195	↓	UP DOWN ARROW
00BE	¾	03B4	δ	GREEK SMALL LETTER DELTA	2082	²	SUBSCRIPT TWO	2196	↖	NORTH WEST ARROW
00BF	¿	03B5	ε	GREEK SMALL LETTER EPSILON	2083	³	SUBSCRIPT THREE	2197	↗	NORTH EAST ARROW
00D7	×	03B6	ζ	GREEK SMALL LETTER ZETA	2084	⁴	SUBSCRIPT FOUR	2198	↘	SOUTH EAST ARROW
02C7	˘	03B7	η	GREEK SMALL LETTER ETA	2085	⁵	SUBSCRIPT FIVE	2199	↙	SOUTH WEST ARROW
02C9	˘	03B8	θ	GREEK SMALL LETTER THETA	2086	⁶	SUBSCRIPT SIX	219A	↵	LEFTWARDS ARROW WITH STROKE
02D8	˘	03B9	ι	GREEK SMALL LETTER IOTA	2087	⁷	SUBSCRIPT SEVEN	219B	↶	RIGHTWARDS ARROW WITH STROKE
02D9	˙	03BA	κ	GREEK SMALL LETTER KAPPA	2088	⁸	SUBSCRIPT EIGHT	21A6	↷	RIGHTWARDS ARROW FROM BAR
02DA	ˆ	03BB	λ	GREEK SMALL LETTER LAMDA	2089	⁹	SUBSCRIPT NINE	21A9	↸	LEFTWARDS ARROW WITH HOOK
02DD	ˆ	03BC	μ	GREEK SMALL LETTER MU	208A	⁺	SUBSCRIPT PLUS SIGN	21AA	↹	RIGHTWARDS ARROW WITH HOOK
0300	˘	03BD	ν	GREEK SMALL LETTER NU	208B	-	SUBSCRIPT MINUS	21AB	↻	LEFTWARDS ARROW WITH LOOP
0301	˘	03BE	ξ	GREEK SMALL LETTER XI	208C	=	SUBSCRIPT EQUALS SIGN	21AC	↺	RIGHTWARDS ARROW WITH LOOP
0302	˘	03BF	ο	GREEK SMALL LETTER OMICRON	208D	(	SUBSCRIPT LEFT PARENTHESIS	21AE	↻	LEFT RIGHT ARROW WITH STROKE
0303	˘	03C0	π	GREEK SMALL LETTER PI	208E	)	SUBSCRIPT RIGHT PARENTHESIS	21B0	↶	UPWARDS ARROW WITH TIP LEFTWARDS
0304	˘	03C1	ρ	GREEK SMALL LETTER RHO	20D7	→	COMBINING RIGHT ARROW ABOVE	21B1	↶	UPWARDS ARROW WITH TIP RIGHTWARDS
0306	˘	03C2	ς	GREEK SMALL LETTER FINAL SIGMA	2102	Ⓒ	DOUBLE-STRUCK CAPITAL C	21B6	↻	ANTICLOCKWISE TOP SEMICIRCLE ARROW
0307	˘	03C3	σ	GREEK SMALL LETTER SIGMA	2103	°C	DEGREE CELSIUS	21B7	↻	CLOCKWISE TOP SEMICIRCLE ARROW
0308	˘	03C4	τ	GREEK SMALL LETTER TAU	2109	°F	DEGREE FAHRENHEIT	21BA	↻	ANTICLOCKWISE OPEN CIRCLE ARROW
030A	˘	03C5	υ	GREEK SMALL LETTER UPSILON	210B	ℋ	SCRIPT CAPITAL H	21BB	↻	CLOCKWISE OPEN CIRCLE ARROW
030B	˘	03C6	φ	GREEK SMALL LETTER PHI	210D	ℌ	DOUBLE-STRUCK CAPITAL H	21BC	↵	LEFTWARDS HARPOON WITH BARB UPWARDS
030C	˘	03C7	χ	GREEK SMALL LETTER CHI	210E	ℏ	PLANCK CONSTANT	21BD	↵	LEFTWARDS HARPOON WITH BARB DOWNWARDS
0323	˘	03C8	ψ	GREEK SMALL LETTER PSI	210F	ℏ	PLANCK CONSTANT OVER TWO PI	21BE	↑	UPWARDS HARPOON WITH BARB RIGHTWARDS
0327	˘	03C9	ω	GREEK SMALL LETTER OMEGA	2110	℩	SCRIPT CAPITAL I	21BF	↑	UPWARDS HARPOON WITH BARB LEFTWARDS
0331	˘	03D1	Ͱ	GREEK THETA SYMBOL	2111	ℱ	BLACK-LETTER CAPITAL I	21C0	→	RIGHTWARDS HARPOON WITH BARB UPWARDS
0338	/	03D2	Υ	GREEK UPSILON WITH HOOK SYMBOL	2112	ℳ	SCRIPT CAPITAL L	21C1	→	RIGHTWARDS HARPOON WITH BARB DOWNWARDS
0360	˘	03D5	φ	GREEK PHI SYMBOL	2113	ℓ	SCRIPT SMALL L	21C2	↓	DOWNWARDS HARPOON WITH BARB RIGHTWARDS
0361	˘	03D6	π	GREEK PI SYMBOL	2115	ℕ	DOUBLE-STRUCK CAPITAL N	21C3	↓	DOWNWARDS HARPOON WITH BARB LEFTWARDS
0391	Α	03DC	Ϝ	GREEK LETTER DIGAMMA	2117	©	SOUND RECORDING COPYRIGHT	21C4	↔	RIGHTWARDS ARROW OVER LEFTWARDS ARROW
0392	Β	03FD	Ϟ	GREEK LETTER KAPPA SYMBOL	2118	Ⓟ	SCRIPT CAPITAL P	21C6	↔	LEFTWARDS ARROW OVER RIGHTWARDS ARROW
		03FE	Ϡ	GREEK RHO SYMBOL	2119	Ⓠ	DOUBLE-STRUCK CAPITAL P	21C7	↔	LEFTWARDS PAIRED ARROWS
		03FF	ϡ	GREEK SIGMA SYMBOL	211A	Ⓡ	DOUBLE-STRUCK CAPITAL Q	21C8	↔	UPWARDS PAIRED ARROWS
		2002		EN SPACE	211B	℞	SCRIPT CAPITAL R	21C9	↔	RIGHTWARDS PAIRED ARROWS
		2003		EM SPACE	211C	ℹ	BLACK-LETTER CAPITAL R	21CA	↔	DOWNWARDS PAIRED ARROWS
		2004		THREE-PER-EM SPACE	211D	ℹ	DOUBLE-STRUCK CAPITAL R	21CB	↔	LEFTWARDS HARPOON OVER RIGHTWARDS HARPOON
		2005		FOUR-PER-EM SPACE	2124	ℹ	DOUBLE-STRUCK CAPITAL Z	21CC	↔	RIGHTWARDS HARPOON OVER LEFTWARDS HARPOON
		2006		SIX-PER-EM SPACE	2126	Ω	OHM SIGN	21CD	↔	LEFTWARDS DOUBLE ARROW WITH STROKE
		2013	-	EN DASH	2127	Ω	INVERTED OHM SIGN	21CE	↔	LEFT RIGHT DOUBLE ARROW WITH STROKE
		2014	-	EM DASH	212A	℔	KELVIN SIGN	21CF	↔	RIGHTWARDS DOUBLE ARROW WITH STROKE
		2018	‘	LEFT SINGLE QUOTATION MARK	212B	Å	ANGSTROM SIGN	21D0	↔	LEFTWARDS DOUBLE ARROW

21D1	↑	UPWARDS DOUBLE ARROW	2248	≈	ALMOST EQUAL TO	22A0	⊠	SQUARED TIMES	22EF	⋯	MIDLINE HORIZONTAL ELLIPSIS
21D2	⇒	RIGHTWARDS DOUBLE ARROW	2249	≠	NOT ALMOST EQUAL TO	22A1	⊡	SQUARED DOT OPERATOR	22F0	⋰	UP RIGHT DIAGONAL ELLIPSIS
21D3	↓	DOWNWARDS DOUBLE ARROW	224A	≐	ALMOST EQUAL OR EQUAL TO	22A2	┌	RIGHT TACK	22F1	⋱	DOWN RIGHT DIAGONAL ELLIPSIS
21D4	↔	LEFT RIGHT DOUBLE ARROW	224D	≐	EQUIVALENT TO	22A3	└	LEFT TACK	2300	⊘	DIAMETER SIGN
21D5	⇩	UP DOWN DOUBLE ARROW	2250	≍	APPROACHES THE LIMIT	22A4	┘	DOWN TACK	2308	┌	LEFT CEILING
21DA	⇐	LEFTWARDS TRIPLE ARROW	2251	≐	GEOMETRICALLY EQUAL TO	22A5	┐	UP TACK	2309	└	RIGHT CEILING
21DB	⇒	RIGHTWARDS TRIPLE ARROW	2252	≐	APPROXIMATELY EQUAL TO OR THE IMAGE OF	22A6	┆	ASSERTION	230A	└	LEFT FLOOR
21DD	⇢	RIGHTWARDS SQUIGGLE ARROW	2253	≐	IMAGE OF OR APPROXIMATELY EQUAL TO	22A7	┆	MODELS	230B	└	RIGHT FLOOR
21E0	←	LEFTWARDS DASHED ARROW	2256	≐	RING IN EQUAL TO	22A8	≐	TRUE	231C	┐	TOP LEFT CORNER
21E2	→	RIGHTWARDS DASHED ARROW	2257	≐	RING EQUAL TO	22A9	≐	FORCES	231D	┐	TOP RIGHT CORNER
2200	∀	FOR ALL	225F	≐	QUESTIONED EQUAL TO	22AA	≐	TRIPLE VERTICAL BAR RIGHT TURNSTILE	231E	┐	BOTTOM LEFT CORNER
2201	∁	COMPLEMENT	2260	≐	NOT EQUAL TO	22AC	≐	DOES NOT PROVE	231F	┐	BOTTOM RIGHT CORNER
2202	∂	PARTIAL DIFFERENTIAL	2261	≐	IDENTICAL TO	22AD	≐	NOT TRUE	2322	∩	SMILE
2203	∃	THERE EXISTS	2262	≐	NOT IDENTICAL TO	22AE	≐	DOES NOT FORCE	2323	∩	SMILE
2204	∄	THERE DOES NOT EXIST	2264	≤	LESS-THAN OR EQUAL TO	22AF	≐	NEGATED DOUBLE VERTICAL BAR DOUBLE RIGHT TURNSTILE	2329	(	LEFT-POINTING ANGLE BRACKET
2205	∅	EMPTY SET	2265	≥	GREATER-THAN OR EQUAL TO	22B2	⊂	NORMAL SUBGROUP OF	232A	)	RIGHT-POINTING ANGLE BRACKET
2206	Δ	INCREMENT	2266	≧	LESS-THAN OVER EQUAL TO	22B3	⊃	CONTAINS AS NORMAL SUBGROUP	24C7	Ⓡ	CIRCLED LATIN CAPITAL LETTER R
2207	∇	NABLA	2267	≧	GREATER-THAN OVER EQUAL TO	22B4	⊆	NORMAL SUBGROUP OF OR EQUAL TO	24C8	Ⓢ	CIRCLED LATIN CAPITAL LETTER S
2208	∈	ELEMENT OF	2268	≧	LESS-THAN BUT NOT EQUAL TO	22B5	⊇	CONTAINS AS NORMAL SUBGROUP OR EQUAL TO	2571	/	BOX DRAWINGS LIGHT DIAGONAL UPPER RIGHT TO LOWER LEFT
2209	∉	NOT AN ELEMENT OF	2269	≧	GREATER-THAN BUT NOT EQUAL TO	22BA	⊔	INTERCALATE	2572	\	BOX DRAWINGS LIGHT DIAGONAL UPPER LEFT TO LOWER RIGHT
220B	⊃	CONTAINS AS MEMBER	226A	≧	MUCH LESS-THAN	22BB	⊕	XOR	25A0	■	BLACK SQUARE
220C	⊄	DOES NOT CONTAIN AS MEMBER	226B	≧	MUCH GREATER-THAN	22BC	⊖	NAND	25A1	□	WHITE SQUARE
220E	▀	END OF PROOF	226C	⊕	BETWEEN	22C0	∧	N-ARY LOGICAL AND	25B3	△	WHITE UP-POINTING TRIANGLE
220F	∏	N-ARY PRODUCT	226E	⊕	NOT LESS-THAN	22C1	∨	N-ARY LOGICAL OR	25B4	▲	BLACK UP-POINTING SMALL TRIANGLE
2210	∏	N-ARY COPRODUCT	226F	⊕	NOT GREATER-THAN	22C2	∩	N-ARY INTERSECTION	25B5	▲	WHITE UP-POINTING SMALL TRIANGLE
2211	∑	N-ARY SUMMATION	2270	⊕	NEITHER LESS-THAN NOR EQUAL TO	22C3	∪	N-ARY UNION	25B6	▴	BLACK RIGHT-POINTING TRIANGLE
2212	-	MINUS SIGN	2271	⊕	NEITHER GREATER-THAN NOR EQUAL TO	22C5	⋅	DOT OPERATOR	25B9	▸	WHITE RIGHT-POINTING SMALL TRIANGLE
2213	±	MINUS-OR-PLUS SIGN	2272	≤	LESS-THAN OR EQUIVALENT TO	22C6	*	STAR OPERATOR	25BD	▾	WHITE DOWN-POINTING TRIANGLE
2214	+	DOT PLUS	2273	≧	GREATER-THAN OR EQUIVALENT TO	22C7	*	DIVISION TIMES	25BE	▾	BLACK DOWN-POINTING SMALL TRIANGLE
2215	/	DIVISION SLASH	2276	≧	LESS-THAN OR GREATER-THAN	22C8	Ⓜ	BOWTIE	25BF	▾	WHITE DOWN-POINTING SMALL TRIANGLE
2216	\	SET MINUS	2277	≧	GREATER-THAN OR LESS-THAN	22C9	⊗	LEFT NORMAL FACTOR SEMIDIRECT PRODUCT	25C0	◄	BLACK LEFT-POINTING TRIANGLE
2217	*	ASTERISK OPERATOR	227A	<	PRECEDES	22CA	⊗	RIGHT NORMAL FACTOR SEMIDIRECT PRODUCT	25C3	◄	WHITE LEFT-POINTING SMALL TRIANGLE
2218	∘	RING OPERATOR	227B	<	SUCCEEDS	22CB	⊗	LEFT SEMIDIRECT PRODUCT	25CA	◊	LOZENGE
2219	⋅	BULLET OPERATOR	227C	<	PRECEDES OR EQUAL TO	22CC	⊗	RIGHT SEMIDIRECT PRODUCT	25EF	○	LARGE CIRCLE
221A	√	SQUARE ROOT	227D	<	SUCCEEDS OR EQUAL TO	22CD	⊗	REVERSED TILDE EQUALS	2605	★	BLACK STAR
221B	∛	CUBE ROOT	227E	<	PRECEDES OR EQUIVALENT TO	22CE	∧	CURLY LOGICAL OR	2660	♠	BLACK SPADE SUIT
221C	∜	FOURTH ROOT	227F	<	SUCCEEDS OR EQUIVALENT TO	22CF	∧	CURLY LOGICAL AND	2661	♥	WHITE HEART SUIT
221D	∝	PROPORTIONAL TO	2280	⋆	DOES NOT PRECEDE	22D0	⊆	DOUBLE SUBSET	2662	◇	WHITE DIAMOND SUIT
221E	∞	INFINITY	2281	⋆	DOES NOT SUCCEED	22D1	⊇	DOUBLE SUPERSET	2663	♣	BLACK CLUB SUIT
2220	∠	ANGLE	2282	⊂	SUBSET OF	22D2	⊆	DOUBLE INTERSECTION	2666	♦	BLACK DIAMOND SUIT
2221	∠	MEASURED ANGLE	2283	⊃	SUPERSET OF	22D3	⊆	DOUBLE UNION	266D	♭	MUSIC FLAT SIGN
2222	∠	SPHERICAL ANGLE	2284	⊃	NOT A SUBSET OF	22D4	♯	PITCHFORK	266E	♮	MUSIC NATURAL SIGN
2223	|	DIVIDES	2285	⊃	NOT A SUPERSET OF	22D5	♯	LESS-THAN WITH DOT	266F	♯	MUSIC SHARP SIGN
2224	∤	DOES NOT DIVIDE	2286	⊆	SUBSET OF OR EQUAL TO	22D6	♯	GREATER-THAN WITH DOT	2713	✓	CHECK MARK
2225	∥	PARALLEL TO	2287	⊆	SUPERSET OF OR EQUAL TO	22D7	♯	VERY MUCH LESS-THAN	2720	✕	MALTESE CROSS
2226	∦	NOT PARALLEL TO	2288	⊆	NEITHER A SUBSET OF NOR EQUAL TO	22D8	♯	VERY MUCH GREATER-THAN	FB00	ff	LATIN SMALL LIGATURE FF
2227	∧	LOGICAL AND	2289	⊆	NEITHER A SUPERSET OF NOR EQUAL TO	22D9	♯	LESS-THAN EQUAL TO OR GREATER-THAN	FB01	fi	LATIN SMALL LIGATURE FI
2228	∨	LOGICAL OR	228A	⊆	SUBSET OF WITH NOT EQUAL TO	22DA	♯	GREATER-THAN EQUAL TO OR LESS-THAN	FB02	fl	LATIN SMALL LIGATURE FL
2229	∩	INTERSECTION	228B	⊆	SUPERSET OF WITH NOT EQUAL TO	22DB	♯	EQUAL TO OR LESS-THAN	FB03	ffi	LATIN SMALL LIGATURE FFI
222A	∪	UNION	228E	⊆	MULTISET UNION	22DC	♯	EQUAL TO OR GREATER-THAN	FB04	ffl	LATIN SMALL LIGATURE FFL
222B	∫	INTEGRAL	228F	⊆	SQUARE IMAGE OF	22DD	♯	DOES NOT PRECEDE OR EQUAL	FB05	ft	LATIN SMALL LIGATURE LONG S T
222C	∫	DOUBLE INTEGRAL	2290	⊆	SQUARE ORIGINAL OF	22E0	♯	NOT SQUARE IMAGE OF OR EQUAL TO	FB06	st	LATIN SMALL LIGATURE ST
222D	∫	TRIPLE INTEGRAL	2291	⊆	SQUARE IMAGE OF OR EQUAL TO	22E1	♯	LESS-THAN BUT NOT EQUIVALENT TO	FFFD	◆	REPLACEMENT CHARACTER
222E	∮	CONTOUR INTEGRAL	2292	⊆	SQUARE ORIGINAL OF OR EQUAL TO	22E2	♯	GREATER-THAN BUT NOT EQUIVALENT TO			
2234	∴	THEREFORE	2293	∩	SQUARE CAP	22E3	♯	PRECEDES BUT NOT EQUIVALENT TO			
2235	∵	BECAUSE	2294	∩	SQUARE CUP	22E6	♯	SUCCEEDS BUT NOT EQUIVALENT TO			
223C	~	TILDE OPERATOR	2295	⊕	CIRCLED PLUS	22E7	♯	NOT NORMAL SUBGROUP OF			
223D	~	REVERSED TILDE	2296	⊖	CIRCLED MINUS	22E8	♯	DOES NOT CONTAIN AS NORMAL SUBGROUP			
2240	⌘	WREATH PRODUCT	2297	⊗	CIRCLED TIMES	22E9	♯	NOT NORMAL SUBGROUP OF OR EQUAL TO			
2241	⌘	NOT TILDE	2299	⊙	CIRCLED DOT OPERATOR	22EA	♯	DOES NOT CONTAIN AS NORMAL SUBGROUP OR EQUAL TO			
2243	≈	ASYMPTOTICALLY EQUAL TO	229A	⊙	CIRCLED RING OPERATOR	22EB	♯	DOES NOT CONTAIN AS NORMAL SUBGROUP OR EQUAL TO			
2244	≐	NOT ASYMPTOTICALLY EQUAL TO	229B	⊙	CIRCLED ASTERISK OPERATOR	22EC	♯	DOES NOT CONTAIN AS NORMAL SUBGROUP OR EQUAL TO			
2245	≐	APPROXIMATELY EQUAL TO	229D	⊖	CIRCLED DASH	22ED	♯	DOES NOT CONTAIN AS NORMAL SUBGROUP OR EQUAL TO			
2247	≐	NEITHER APPROXIMATELY NOR ACTUALLY EQUAL TO	229E	⊕	SQUARED PLUS	22EE	:	VERTICAL ELLIPSIS			
			229F	⊖	SQUARED MINUS						