Mathematical Operators

Range: 2200-22FF

This file contains an excerpt from the character code tables and list of character names for *The Unicode Standard, Version 13.0*

This file may be changed at any time without notice to reflect errata or other updates to the Unicode Standard. See http://www.unicode.org/errata/ for an up-to-date list of errata.

See http://www.unicode.org/charts/ for access to a complete list of the latest character code charts.

See http://www.unicode.org/charts/PDF/Unicode-13.0/ for charts showing only the characters added in Unicode 13.0.

See http://www.unicode.org/Public/13.0.0/charts/ for a complete archived file of character code charts for Unicode 13.0.

Disclaimer

These charts are provided as the online reference to the character contents of the Unicode Standard, Version 13.0 but do not provide all the information needed to fully support individual scripts using the Unicode Standard. For a complete understanding of the use of the characters contained in this file, please consult the appropriate sections of The Unicode Standard, Version 13.0, online at http://www.unicode.org/versions/Unicode13.0.0/, as well as Unicode Standard Annexes #9, #11, #14, #15, #24, #29, #31, #34, #38, #41, #42, #44, #45, and #50, the other Unicode Technical Reports and Standards, and the Unicode Character Database, which are available online.

See http://www.unicode.org/ucd/ and http://www.unicode.org/reports/

A thorough understanding of the information contained in these additional sources is required for a successful implementation.

Copying characters from the character code tables or list of character names is not recommended, because for production reasons the PDF files for the code charts cannot guarantee that the correct character codes will always be copied.

Fonts

The shapes of the reference glyphs used in these code charts are not prescriptive. Considerable variation is to be expected in actual fonts. The particular fonts used in these charts were provided to the Unicode Consortium by a number of different font designers, who own the rights to the fonts.

See http://www.unicode.org/charts/fonts.html for a list.

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See http://www.unicode.org/pending/pending.html and http://www.unicode.org/alloc/Pipeline.html.

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	220	221	222	223	224	225	226	227	228	229	22A	22B	22C	22D	22E	22F
0	2200	<u>II</u>	2220	∰ 2230	2240	2250	/ 2260	≰ 2270	≮ 2280	2290	22A0	4	22C0	22D0	≰ 22E0	22F0
1	<u>C</u> 2201	2211	4 2221	£ 2231	≁ 2241	2251	2261	≱	≯ 2281	2291	22A1	22B1	22C1	3 22D1	≱ 22E1	22F1
2	<i>d</i>	2212	4	<i>∮</i>	~	2252	#	2272	2282	2292	22A2	2 2B2	22C2	1 22D2	⋢	←
3	2203	— 2213	2223	<i>∮</i> 2233	<u>~</u>	2253	2263	≥ 2273	2283	2293	— 22A3	> 22B3	22C3	U 22D3	⊉ 22E3	<u>22F3</u>
4	∄	÷ 2214	}	2234	≯ 2244	2254	<u><</u> 2264	≴ 2274	<u></u>	2294	T	<u></u>	\$ 22C4	1 22D4	22E4	લ
5	Ø 2205	2215	2225	2235	<u>~</u>	2255	<u>></u> 2265	2 275	7	2295		<u>≥</u>	• 22C5	# 22D5	7 22E5	<u>÷</u>
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7	2207	*	2227	2237	*	2257	<u></u>	2277	2287	2297	=	● — O 22B7	* 22C7	>> 22D7	→ 22E7	€
8	2208	O 2218	2228	2238	≈	2258	≠ 2268	≸ 2278	<u>\$\frac{1}{2288}</u>	2298	= 22A8	— O 22B8	22C8	22D8	₹	<u></u>
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D	Э	221D	∭ 222D	223D	224D	<u>def</u>	≭	227D	228D	229D	⊭	V 22BD	22CD	> 22DD	≱ 22ED	<u>22FD</u>
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Misce	llan	eous mathematical symbols	Operators				
2200	Α		2212	_	MINUS SIGN		
	•	= universal quantifier			→ 002D - hyphen-minus		
2201	С	COMPLEMENT			→ 2796 — heavy minus sign		
	-	→ 0297 C latin letter stretched c	2213	Ŧ	MINUS-OR-PLUS SIGN		
2202	д	PARTIAL DIFFERENTIAL	2210	+	\rightarrow 00B1 ± plus-minus sign		
2203	3	THERE EXISTS	2214	÷	DOT PLUS		
2200	_	= existential quantifier	2215	/	DIVISION SLASH		
2204	∄	THERE DOES NOT EXIST	2210	/			
2201	4	≡ 2203 ∃ 0338 ¢			 generic division operator → 002F / solidus 		
2205	Ø	EMPTY SET			\rightarrow 2044/ fraction slash		
2200	Ø	= null set					
		• used in linguistics to indicate a null morpheme	2216		→ 27CB / mathematical rising diagonal SET MINUS		
		or phonological "zero"	2210	\	→ 005C\ reverse solidus		
		\rightarrow 00D8 \emptyset latin capital letter o with stroke					
		→ 2300 ø diameter sign			→ 27CD \ mathematical falling diagonal		
		~ 2205 FE00 Ø zero with long diagonal stroke	2217		→ 29F5 \ reverse solidus operator ASTERISK OPERATOR		
		overlay form	2217	*	\rightarrow 002A * asterisk		
2206	Δ	INCREMENT	2218	۰	RING OPERATOR		
		= Laplace operator	2210	0	= composite function		
		= forward difference			= APL jot		
		= symmetric difference (in set theory)			→ 00B0 ° degree sign		
		• other symbols may also be used for symmetric			→ 0970 ° devanagari abbreviation sign		
		difference			→ 25E6 • white bullet		
		→ 0394 ∆ greek capital letter delta			→ 10B39 ° avestan abbreviation mark		
2207	~	→ 25B3 △ white up-pointing triangle	2219		BULLET OPERATOR		
2207	∇	NABLA = backward difference			\rightarrow 00B7 · middle dot		
		= gradient, del			→ 2022 • bullet		
		• used for Laplacian operator (written with			→ 2024 . one dot leader		
		superscript 2)	221A	1/	SQUARE ROOT		
		\rightarrow 25BD ∇ white down-pointing triangle		V	= radical sign		
Satm		pership			→ 2713 ✓ check mark		
					, Z/ 13 V CHECKITIANK		
		-	221B	³ √	CUBE ROOT		
2208	€	ELEMENT OF	221B	³ √			
	€	ELEMENT OF NOT AN ELEMENT OF	221B 221C	.,	CUBE ROOT → 0606 ♥ arabic-indic cube root FOURTH ROOT		
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2208 2209 220A 220B 220C 220D Misce 220E N-ary 220F	€ ∉ € ∋ ∌ ∍ ellan ∏	ELEMENT OF NOT AN ELEMENT OF ≡ 2208 ∈ 0338 ≠ SMALL ELEMENT OF • originates in math pi fonts; not the straight epsilon → 03F5 ∈ greek lunate epsilon symbol CONTAINS AS MEMBER = such that DOES NOT CONTAIN AS MEMBER ≡ 220B ∋ 0338 ≠ SMALL CONTAINS AS MEMBER → 03F6 ∋ greek reversed lunate epsilon symbol eous mathematical symbol END OF PROOF = q.e.d. → 2023 ► triangular bullet → 25AE ■ black vertical rectangle erators N-ARY PRODUCT = product sign → 03A0 Π greek capital letter pi N-ARY COPRODUCT = coproduct sign N-ARY SUMMATION	221C 221D Misce 221E Angle Other 221F 2220 2221 2222 Relati	\downarrow	CUBE ROOT → 0606 % arabic-indic cube root FOURTH ROOT → 0607 % arabic-indic fourth root PROPORTIONAL TO → 03B1 α greek small letter alpha eous mathematical symbol INFINITY e symbols are found at 299B-29AF. RIGHT ANGLE = with (in chess notation) → 2BFE → reversed right angle ANGLE • used in astrological contexts for aspect semisquare → 299F ∠ acute angle MEASURED ANGLE SPHERICAL ANGLE = angle arc DIVIDES = such that = APL stile → 007C vertical line		
2208 2209 220A 220B 220C 220D Misce 220E N-ary 220F	€ ∉ € ⇒ ⇒ open u u u u u u u u u u u u u	ELEMENT OF NOT AN ELEMENT OF ≡ 2208 ∈ 0338 ≠ SMALL ELEMENT OF • originates in math pi fonts; not the straight epsilon → 03F5 ∈ greek lunate epsilon symbol CONTAINS AS MEMBER = such that DOES NOT CONTAIN AS MEMBER ≡ 220B ∋ 0338 ≠ SMALL CONTAINS AS MEMBER → 03F6 ∋ greek reversed lunate epsilon symbol eous mathematical symbol END OF PROOF = q.e.d. → 2023 ► triangular bullet → 25AE ■ black vertical rectangle erators N-ARY PRODUCT = product sign → 03A0 ∏ greek capital letter pi N-ARY COPRODUCT = coproduct sign N-ARY SUMMATION = summation sign	221C 221D Misce 221E Angle Other 221F 2220 2221 2222 Relati 2223	\downarrow	CUBE ROOT → 0606 % arabic-indic cube root FOURTH ROOT → 0607 % arabic-indic fourth root PROPORTIONAL TO → 03B1 α greek small letter alpha cous mathematical symbol INFINITY e symbols are found at 299B-29AF. RIGHT ANGLE = with (in chess notation) → 2BFE → reversed right angle ANGLE • used in astrological contexts for aspect semisquare → 299F ∠ acute angle MEASURED ANGLE SPHERICAL ANGLE = angle arc DIVIDES = such that = APL stile → 007C vertical line → 01C0 latin letter dental click		
2208 2209 220A 220B 220C 220D Misce 220E N-ary 220F	€ ∉ € ⇒ ⇒ open u u u u u u u u u u u u u	ELEMENT OF NOT AN ELEMENT OF ≡ 2208 ∈ 0338 ≠ SMALL ELEMENT OF • originates in math pi fonts; not the straight epsilon → 03F5 ∈ greek lunate epsilon symbol CONTAINS AS MEMBER = such that DOES NOT CONTAIN AS MEMBER ≡ 2208 ∋ 0338 ≠ SMALL CONTAINS AS MEMBER → 03F6 ∋ greek reversed lunate epsilon symbol eous mathematical symbol END OF PROOF = q.e.d. → 2023 ► triangular bullet → 25AE ■ black vertical rectangle erators N-ARY PRODUCT = product sign → 03A0 Π greek capital letter pi N-ARY COPRODUCT = coproduct sign N-ARY SUMMATION = summation sign → 03A3 Σ greek capital letter sigma	221C 221D Misce 221E Angle Other 221F 2220 2221 2222 Relati	\downarrow	CUBE ROOT → 0606 % arabic-indic cube root FOURTH ROOT → 0607 % arabic-indic fourth root PROPORTIONAL TO → 03B1 α greek small letter alpha eous mathematical symbol INFINITY e symbols are found at 299B-29AF. RIGHT ANGLE = with (in chess notation) → 2BFE → reversed right angle ANGLE • used in astrological contexts for aspect semisquare → 299F ∠ acute angle MEASURED ANGLE SPHERICAL ANGLE = angle arc DIVIDES = such that = APL stile → 007C vertical line → 01C0 latin letter dental click DOES NOT DIVIDE		
2208 2209 220A 220B 220C 220D Misce 220E N-ary 220F	€ ∉ € ⇒ ⇒ open u u u u u u u u u u u u u	ELEMENT OF NOT AN ELEMENT OF ≡ 2208 ∈ 0338 ≠ SMALL ELEMENT OF • originates in math pi fonts; not the straight epsilon → 03F5 ∈ greek lunate epsilon symbol CONTAINS AS MEMBER = such that DOES NOT CONTAIN AS MEMBER ≡ 220B ∋ 0338 ≠ SMALL CONTAINS AS MEMBER → 03F6 ∋ greek reversed lunate epsilon symbol eous mathematical symbol END OF PROOF = q.e.d. → 2023 ► triangular bullet → 25AE ■ black vertical rectangle erators N-ARY PRODUCT = product sign → 03A0 ∏ greek capital letter pi N-ARY COPRODUCT = coproduct sign N-ARY SUMMATION = summation sign	221C 221D Misce 221E Angle Other 221F 2220 2221 2222 Relati 2223	\downarrow	CUBE ROOT → 0606 % arabic-indic cube root FOURTH ROOT → 0607 % arabic-indic fourth root PROPORTIONAL TO → 03B1 α greek small letter alpha eous mathematical symbol INFINITY e symbols are found at 299B-29AF. RIGHT ANGLE = with (in chess notation) → 2BFE → reversed right angle ANGLE • used in astrological contexts for aspect semisquare → 299F ∠ acute angle MEASURED ANGLE SPHERICAL ANGLE = angle arc DIVIDES = such that = APL stile → 007C vertical line → 01C0 latin letter dental click		

2225	Ш	PARALLEL TO	Opera	ator	
		→ 01C1 latin letter lateral click	223A	∺	GEOMETRIC PROPORTION
		→ 2016 double vertical line	Relat	ions	
2226	#	NOT PARALLEL TO	223B	.o ∻	HOMOTHETIC
		≡ 2225 0338 Ø	2230	·÷	→ 2A6B <pre> → tilde operator with rising dots</pre>
Logic	al an	d set operators	223C	~	TILDE OPERATOR
2227	\wedge	LOGICAL AND			= varies with (proportional to)
		= wedge, conjunction			= difference between
		→ 22C0 ∧ n-ary logical and → 2303 ^ up arrowhead			= similar to = not
		\rightarrow 27D1 A and with dot			= cycle
2228	V				= APL tilde
LLLO	•	= vee, disjunction			→ 007E ~ tilde
		→ 22C1 V n-ary logical or			→ 00AC ¬ not sign
		→ 2304 v down arrowhead			→ 02DC ~ small tilde
		→ 27C7 v or with dot inside	223D	\sim	REVERSED TILDE
2229	\cap	INTERSECTION			= lazy S
		= cap, hat	223E	2	 reversed tilde and lazy S are glyph variants INVERTED LAZY S
		→ 22C2 ∩ n-ary intersection ~ 2229 FE00 ∩ with serifs	ZZJL		= most positive
222A	U	UNION	Misso	llan	eous mathematical symbol
		= cup	223F	~	SINE WAVE
		→ 22C3 U n-ary union	2201	Ü	= alternating current
		~ 222A FE00 U with serifs	Opera	ator	
Integ	rals		2240		WREATH PRODUCT
222B	ſ	INTEGRAL	Relat		WILL THE ROBUST
0000	cc	→ 0283 ∫ latin small letter esh	2241		NOT THE DE
222C	\iint	DOUBLE INTEGRAL	2241	~	NOT TILDE ≡ 223C ~ 0338 Ø
วววบ	m	≈ 222B ∫ 222B ∫	2242	≂	MINUS TILDE
222D	\iiint	TRIPLE INTEGRAL → 2A0C ∭ quadruple integral operator	2243	~	
		$\approx 222B \int 222B \int 222B \int$	2244		NOT ASYMPTOTICALLY EQUAL TO
222E	ϕ	CONTOUR INTEGRAL			≡ 2243 ≃ 0338 Ø
	J	→ 2A15 ∮ integral around a point operator	2245	\cong	APPROXIMATELY EQUAL TO
222F	∯	SURFACE INTEGRAL			→ 2A70 ≅ approximately equal or equal to
		≈ 222E ∮ 222E ∮	2246	\cong	APPROXIMATELY BUT NOT ACTUALLY EQUAL
2230	∰	VOLUME INTEGRAL	2047	-/-	TO
0004	c	≈ 222E ∮ 222E ∮ 222E ∮	2247	≇	NEITHER APPROXIMATELY NOR ACTUALLY EQUAL TO
2231	f_{c}	CLOCKWISE INTEGRAL			= 2245 ≅ 0338 Ø
2232		CLOCKWISE CONTOUR INTEGRAL	2248	≈	ALMOST EQUAL TO
2233	∲	ANTICLOCKWISE CONTOUR INTEGRAL clockwise or anticlockwise arrows do not			= asymptotic to
		reverse during layout mirroring	2249	≉	NOT ALMOST EQUAL TO
Misco	llan	eous mathematical symbols			≡ 2248 ≈ 0338 Ø
2234	:a.ı.v	THEREFORE	224A	\approx	ALMOST EQUAL OR EQUAL TO
2234	• •	→ 26EC •• historic site	224B	≋	TRIPLE TILDE
2235		BECAUSE	224C	\cong	ALL EQUAL TOreversed tilde and lazy S are glyph variants
Relati			224D	\simeq	EQUIVALENT TO
2236	:	RATIO	224E	≎	GEOMETRICALLY EQUIVALENT TO
2230	•	• preferred to 003A: for denotation of division or	224F	<u>~</u>	DIFFERENCE BETWEEN
		scale in mathematical use	2250	÷	APPROACHES THE LIMIT
		→ 003A: colon	2251	÷	GEOMETRICALLY EQUAL TO
2237	::	PROPORTION	2252	≒	APPROXIMATELY EQUAL TO OR THE IMAGE OF
Opera	ator		0050		= nearly equals
2238	·	DOT MINUS	2253	≓	IMAGE OF OR APPROXIMATELY EQUAL TO
		= saturating subtraction	2254 2255	=:	COLON EQUALS EQUALS COLON
		• sometimes claimed as notation for symmetric	2256	 ≖	RING IN EQUAL TO
		set difference, but 2206 Δ is preferred	2257	<u>•</u>	RING EQUAL TO
Relati	ion				= approximately equal to
2239	-:	EXCESS	2258	$\widehat{=}$	CORRESPONDS TO

2259	_	ESTIMATES	227B	\succ	SUCCEEDS
		= corresponds to			= higher rank than
225A	\succeq	EQUIANGULAR TO			→ 22B1 ⊱ succeeds under relation
225B	*	STAR EQUALS	227C	≼	PRECEDES OR EQUAL TO
225C	≜	DELTA EQUAL TO	227D	≽	SUCCEEDS OR EQUAL TO
		= equiangular	227E		PRECEDES OR EQUIVALENT TO
		= equal to by definition	227F	$\stackrel{\sim}{\succ}$	SUCCEEDS OR EQUIVALENT TO
225D	def	EQUAL TO BY DEFINITION	2280		DOES NOT PRECEDE
225E	<u>m</u>	MEASURED BY	2200	^	= 227A ≺ 0338 Ø
225F	?	QUESTIONED EQUAL TO	2281	¥	DOES NOT SUCCEED
2260	≠	NOT EQUAL TO	2201	1	= 227B > 0338 Ø
2200	7	\rightarrow 003D = equals sign	2222	_	
		→ 01C2 ‡ latin letter alveolar click	2282	\subset	
		$= 003D = 0338 \phi$			= included in set
2261	_		0000	_	→ 2E26 ⊂ left sideways u bracket
2261		IDENTICAL TO	2283	\supset	SUPERSET OF
2262	≢	NOT IDENTICAL TO			= includes in set
		≡ 2261 ≡ 0338 Ø			→ 2E27 ⊃ right sideways u bracket
2263	≡	STRICTLY EQUIVALENT TO	2284	⊄	NOT A SUBSET OF
2264	\leq	LESS-THAN OR EQUAL TO			≡ 2282 ⊂ 0338 ∅
2265	\geq	GREATER-THAN OR EQUAL TO	2285	$\not\supset$	NOT A SUPERSET OF
2266	\leq	LESS-THAN OVER EQUAL TO			≡ 2283 ⊃ 0338 Ø
2267	≥	GREATER-THAN OVER EQUAL TO	2286	\subseteq	SUBSET OF OR EQUAL TO
2268	∀ > ∨	LESS-THAN BUT NOT EQUAL TO	2287	⊇	SUPERSET OF OR EQUAL TO
	7	~ 2268 FE00 ≨ with vertical stroke	2288	⊈	NEITHER A SUBSET OF NOR EQUAL TO
2269	≩	GREATER-THAN BUT NOT EQUAL TO		-	≡ 2286 ⊆ 0338 Ø
2203	≠	~ 2269 FE00 ≩ with vertical stroke	2289	⊉	NEITHER A SUPERSET OF NOR EQUAL TO
226A		MUCH LESS-THAN	2200	#	= 2287 ⊇ 0338 Ø
220A	~		228A	_	SUBSET OF WITH NOT EQUAL TO
		→ 00AB « left-pointing double angle quotation mark	220A	Ç	
226B	>>	MUCH GREATER-THAN			~ 228A FE00 ⊊ with stroke through bottom members
2200	<i>>></i>		228B	\neg	SUPERSET OF WITH NOT EQUAL TO
		→ 00BB » right-pointing double angle	2200	⊋	~ 228B FE00 ⊋ with stroke through bottom
		quotation mark			\sim 7788 FEUU $_{\rm J}$ WIIII SHOKE INTOHON DOHOM
2260	X	DETMEEN			
226C	Ŏ	BETWEEN — plaintiff quantic			members
	^	= plaintiff, quantic	Opera	ators	members
226C 226D	≬ ≭	= plaintiff, quantic NOT EQUIVALENT TO	Opera 228C	ators ⊌	members
226D	*	= plaintiff, quantic NOT EQUIVALENT TO ≡ 224D × 0338 Ø	-		members .
	^	= plaintiff, quantic NOT EQUIVALENT TO $\equiv 224D \times 0338 \emptyset$ NOT LESS-THAN	228C	⊌	members MULTISET MULTISET MULTIPLICATION
226D 226E	* *	= plaintiff, quantic NOT EQUIVALENT TO $\equiv 224D \times 0338 \neq$ NOT LESS-THAN $\equiv 003C < 0338 \neq$	228C	⊌	members MULTISET MULTISET MULTIPLICATION → 2A03 n-ary union operator with dot
226D	*	= plaintiff, quantic NOT EQUIVALENT TO $\equiv 224D \times 0338 \neq$ NOT LESS-THAN $\equiv 003C < 0338 \neq$ NOT GREATER-THAN	228C 228D	⊎ ⊍	members MULTISET MULTISET MULTIPLICATION → 2A03 n-ary union operator with dot → 2A40 intersection with dot
226D 226E 226F	* *	= plaintiff, quantic NOT EQUIVALENT TO $\equiv 224D \times 0338 \neq$ NOT LESS-THAN $\equiv 003C < 0338 \neq$ NOT GREATER-THAN $\equiv 003E > 0338 \neq$	228C	⊌	members MULTISET MULTISET MULTIPLICATION → 2A03 n-ary union operator with dot → 2A40 intersection with dot MULTISET UNION
226D 226E	* *	= plaintiff, quantic NOT EQUIVALENT TO $\equiv 224D \times 0338 \neq$ NOT LESS-THAN $\equiv 003C < 0338 \neq$ NOT GREATER-THAN	228C 228D	⊎ ⊍	members MULTISET MULTISET MULTIPLICATION → 2A03 n-ary union operator with dot → 2A40 intersection with dot MULTISET UNION = z notation bag addition
226D 226E 226F	^ * * *	= plaintiff, quantic NOT EQUIVALENT TO $\equiv 224D \times 0338 \neq$ NOT LESS-THAN $\equiv 003C < 0338 \neq$ NOT GREATER-THAN $\equiv 003E > 0338 \neq$	228C 228D 228E	⊌ ⊍ ₩	members MULTISET MULTISET MULTIPLICATION → 2A03 n-ary union operator with dot → 2A40 intersection with dot MULTISET UNION
226D 226E 226F	^ * * *	= plaintiff, quantic NOT EQUIVALENT TO $\equiv 224D \times 0338 \emptyset$ NOT LESS-THAN $\equiv 003C < 0338 \emptyset$ NOT GREATER-THAN $\equiv 003E > 0338 \emptyset$ NEITHER LESS-THAN NOR EQUAL TO $\equiv 2264 \leq 0338 \emptyset$	228C 228D 228E	⊌ ⊍ ₩	members MULTISET MULTISET MULTIPLICATION → 2A03
226D 226E 226F 2270	* * * * *	= plaintiff, quantic NOT EQUIVALENT TO $\equiv 224D \times 0338 \emptyset$ NOT LESS-THAN $\equiv 003C < 0338 \emptyset$ NOT GREATER-THAN $\equiv 003E > 0338 \emptyset$ NEITHER LESS-THAN NOR EQUAL TO $\equiv 2264 \leq 0338 \emptyset$	228C 228D 228E Relat i 228F	⊌ ⊍ ₩	members MULTISET MULTISET MULTIPLICATION → 2A03 n-ary union operator with dot → 2A40 intersection with dot MULTISET UNION = z notation bag addition
226D 226E 226F 2270	^ * * * * * *	= plaintiff, quantic NOT EQUIVALENT TO $\equiv 224D \times 0338 \emptyset$ NOT LESS-THAN $\equiv 003C < 0338 \emptyset$ NOT GREATER-THAN $\equiv 003E > 0338 \emptyset$ NEITHER LESS-THAN NOR EQUAL TO $\equiv 2264 \le 0338 \emptyset$ NEITHER GREATER-THAN NOR EQUAL TO $\equiv 2265 \ge 0338 \emptyset$	228C 228D 228E	⊌ ⊍ ⊎	members MULTISET MULTISET MULTIPLICATION → 2A03
226D 226E 226F 2270 2271	^ * * * * * *	= plaintiff, quantic NOT EQUIVALENT TO $\equiv 224D \times 0338 \emptyset$ NOT LESS-THAN $\equiv 003C < 0338 \emptyset$ NOT GREATER-THAN $\equiv 003E > 0338 \emptyset$ NEITHER LESS-THAN NOR EQUAL TO $\equiv 2264 \le 0338 \emptyset$ NEITHER GREATER-THAN NOR EQUAL TO $\equiv 2265 \ge 0338 \emptyset$ LESS-THAN OR EQUIVALENT TO	228C 228D 228E Relat i 228F	⊌ ⊍ # ions	members MULTISET MULTIPLICATION → 2A03
226D 226E 226F 2270 2271	^ * * * * * *	= plaintiff, quantic NOT EQUIVALENT TO $\equiv 224D \times 0338 \emptyset$ NOT LESS-THAN $\equiv 003C < 0338 \emptyset$ NOT GREATER-THAN $\equiv 003E > 0338 \emptyset$ NEITHER LESS-THAN NOR EQUAL TO $\equiv 2264 \le 0338 \emptyset$ NEITHER GREATER-THAN NOR EQUAL TO $\equiv 2265 \ge 0338 \emptyset$	228C 228D 228E Relat i 228F 2290 2291	⊌ ⊍ # ions	members MULTISET MULTISET MULTIPLICATION → 2A03
226D 226E 226F 2270 2271	* * * * * * * *	= plaintiff, quantic NOT EQUIVALENT TO $\equiv 224D \times 0338 \emptyset$ NOT LESS-THAN $\equiv 003C < 0338 \emptyset$ NOT GREATER-THAN $\equiv 003E > 0338 \emptyset$ NEITHER LESS-THAN NOR EQUAL TO $\equiv 2264 \le 0338 \emptyset$ NEITHER GREATER-THAN NOR EQUAL TO $\equiv 2265 \ge 0338 \emptyset$ LESS-THAN OR EQUIVALENT TO $\sim 2272 \text{FE00} \lesssim \text{following the slant of the lower leg}$	228C 228D 228E Relat i 228F 2290 2291 2292	⊎ ∪ ⊎ ions	members MULTISET MULTISET MULTIPLICATION → 2A03
226D 226E 226F 2270 2271 2272	^ * * * * * *	= plaintiff, quantic NOT EQUIVALENT TO = 224D × 0338 NOT LESS-THAN = 003C < 0338 NOT GREATER-THAN = 003E > 0338 NEITHER LESS-THAN NOR EQUAL TO = 2264 ≤ 0338 NEITHER GREATER-THAN NOR EQUAL TO = 2265 ≥ 0338 LESS-THAN OR EQUIVALENT TO ~ 2272 FE00 following the slant of the lower leg GREATER-THAN OR EQUIVALENT TO	228C 228D 228E Relati 228F 2290 2291 2292 Opera	⊎ • ions □ □	members MULTISET MULTISET MULTIPLICATION → 2A03
226D 226E 226F 2270 2271 2272	* * * * * * * *	= plaintiff, quantic NOT EQUIVALENT TO $\equiv 224D \times 0338 \emptyset$ NOT LESS-THAN $\equiv 003C < 0338 \emptyset$ NOT GREATER-THAN $\equiv 003E > 0338 \emptyset$ NEITHER LESS-THAN NOR EQUAL TO $\equiv 2264 \le 0338 \emptyset$ NEITHER GREATER-THAN NOR EQUAL TO $\equiv 2265 \ge 0338 \emptyset$ LESS-THAN OR EQUIVALENT TO $\sim 2272 \text{FE00} \lesssim \text{following the slant of the lower leg}$	228C 228D 228E Relat i 228F 2290 2291 2292	⊎ ∪ ⊎ ions	members MULTISET MULTISET MULTIPLICATION → 2A03
226D 226E 226F 2270 2271 2272 2273	^ * * * * * *	= plaintiff, quantic NOT EQUIVALENT TO = 224D × 0338 NOT LESS-THAN = 003C < 0338 NOT GREATER-THAN = 003E > 0338 NEITHER LESS-THAN NOR EQUAL TO = 2264 ≤ 0338 NEITHER GREATER-THAN NOR EQUAL TO = 2265 ≥ 0338 NEITHER GREATER-THAN NOR EQUAL TO = 2265 ≥ 0338 LESS-THAN OR EQUIVALENT TO ~ 2272 FE00 following the slant of the lower leg GREATER-THAN OR EQUIVALENT TO ~ 2273 FE00 following the slant of the lower leg	228C 228D 228E Relati 228F 2290 2291 2292 Opera	⊎ • ions □ □	members MULTISET MULTISET MULTIPLICATION → 2A03
226D 226E 226F 2270 2271 2272	* * * * * * * *	= plaintiff, quantic NOT EQUIVALENT TO = 224D × 0338 NOT LESS-THAN = 003C < 0338 NOT GREATER-THAN = 003E > 0338 NEITHER LESS-THAN NOR EQUAL TO = 2264 ≤ 0338 NEITHER GREATER-THAN NOR EQUAL TO = 2265 ≥ 0338 NEITHER GREATER-THAN NOR EQUAL TO = 2272 FE00 following the slant of the lower leg GREATER-THAN OR EQUIVALENT TO ~ 2273 FE00 following the slant of the lower leg NEITHER LESS-THAN NOR EQUIVALENT TO	228C 228D 228E Relati 228F 2290 2291 2292 Opera 2293	⊎ • ions □ □	members MULTISET MULTISET MULTIPLICATION → 2A03
226D 226E 226F 2270 2271 2272 2273	^ * * * * * * * * * * * * *	= plaintiff, quantic NOT EQUIVALENT TO = 224D × 0338 NOT LESS-THAN = 003C < 0338 NOT GREATER-THAN = 003E > 0338 NEITHER LESS-THAN NOR EQUAL TO = 2264 ≤ 0338 NEITHER GREATER-THAN NOR EQUAL TO = 2265 ≥ 0338 NEITHER GREATER-THAN NOR EQUAL TO = 2272 FE00 following the slant of the lower leg GREATER-THAN OR EQUIVALENT TO ~ 2273 FE00 following the slant of the lower leg NEITHER LESS-THAN NOR EQUIVALENT TO = 2272 S0338 NEITHER LESS-THAN NOR EQUIVALENT TO = 2272 S0338	228C 228D 228E Relati 228F 2290 2291 2292 Opera	⊎ • ions □ □	members MULTISET MULTISET MULTIPLICATION → 2A03
226D 226E 226F 2270 2271 2272 2273	^ * * * * * *	= plaintiff, quantic NOT EQUIVALENT TO = 224D × 0338 NOT LESS-THAN = 003C < 0338 NOT GREATER-THAN = 003E > 0338 NEITHER LESS-THAN NOR EQUAL TO = 2264 ≤ 0338 NEITHER GREATER-THAN NOR EQUAL TO = 2265 ≥ 0338 NEITHER GREATER-THAN NOR EQUAL TO = 2272 FE00 following the slant of the lower leg GREATER-THAN OR EQUIVALENT TO ~ 2273 FE00 following the slant of the lower leg NEITHER LESS-THAN NOR EQUIVALENT TO = 2272 0338 NEITHER LESS-THAN NOR EQUIVALENT TO = 2272 0338 NEITHER GREATER-THAN NOR EQUIVALENT TO	228C 228D 228E Relati 228F 2290 2291 2292 Opera 2293	⊌ ⊍ wions	members MULTISET MULTISET MULTIPLICATION → 2A03
226D 226E 226F 2270 2271 2272 2273 2274 2275	^ * * * * * * * \times	= plaintiff, quantic NOT EQUIVALENT TO = 224D × 0338 NOT LESS-THAN = 003C < 0338 NOT GREATER-THAN = 003E > 0338 NEITHER LESS-THAN NOR EQUAL TO = 2264 ≤ 0338 NEITHER GREATER-THAN NOR EQUAL TO = 2265 ≥ 0338 NEITHER GREATER-THAN NOR EQUAL TO = 2272 FE00 following the slant of the lower leg GREATER-THAN OR EQUIVALENT TO ~ 2273 FE00 following the slant of the lower leg NEITHER LESS-THAN NOR EQUIVALENT TO = 2272 0338 NEITHER LESS-THAN NOR EQUIVALENT TO = 2272 0338 NEITHER GREATER-THAN NOR EQUIVALENT TO = 2273 0338 NEITHER GREATER-THAN NOR EQUIVALENT TO = 2273 0338 NEITHER GREATER-THAN NOR EQUIVALENT TO	228C 228D 228E Relati 228F 2290 2291 2292 Opera 2293	⊌ ⊍ wions	members MULTISET MULTISET MULTIPLICATION → 2A03
226D 226E 226F 2270 2271 2272 2273 2274 2275 2276	^ * * * * * * * \times	= plaintiff, quantic NOT EQUIVALENT TO = 224D × 0338 NOT LESS-THAN = 003C < 0338 NOT GREATER-THAN = 003E > 0338 NEITHER LESS-THAN NOR EQUAL TO = 2264 ≤ 0338 NEITHER GREATER-THAN NOR EQUAL TO = 2265 ≥ 0338 LESS-THAN OR EQUIVALENT TO ~ 2272 FE00 following the slant of the lower leg GREATER-THAN OR EQUIVALENT TO ~ 2273 FE00 following the slant of the lower leg NEITHER LESS-THAN NOR EQUIVALENT TO = 2272 0338 NEITHER LESS-THAN NOR EQUIVALENT TO = 2272 0338 NEITHER GREATER-THAN NOR EQUIVALENT TO = 2273 0338 LESS-THAN OR GREATER-THAN	228C 228D 228E Relati 228F 2290 2291 2292 Opera 2293	⊌ ⊍ wions	members MULTISET MULTISET MULTIPLICATION → 2A03
226D 226E 226F 2270 2271 2272 2273 2274 2275 2276 2277	^ *	= plaintiff, quantic NOT EQUIVALENT TO = 224D × 0338 NOT LESS-THAN = 003C < 0338 NOT GREATER-THAN = 003E > 0338 NEITHER LESS-THAN NOR EQUAL TO = 2264 ≤ 0338 NEITHER GREATER-THAN NOR EQUAL TO = 2265 ≥ 0338 NEITHER GREATER-THAN NOR EQUAL TO = 2272 FE00 following the slant of the lower leg GREATER-THAN OR EQUIVALENT TO ~ 2273 FE00 following the slant of the lower leg NEITHER LESS-THAN NOR EQUIVALENT TO = 2272 0338 NEITHER LESS-THAN NOR EQUIVALENT TO = 2272 0338 NEITHER GREATER-THAN NOR EQUIVALENT TO = 2273 0338 LESS-THAN OR GREATER-THAN GREATER-THAN GREATER-THAN OR LESS-THAN	228C 228D 228E Relati 228F 2290 2291 2292 Opera 2293	⊌ ⊍ wions ators	MULTISET MULTISET MULTIPLICATION → 2A03
226D 226E 226F 2270 2271 2272 2273 2274 2275 2276	^ * * * * * * * \times	= plaintiff, quantic NOT EQUIVALENT TO = 224D × 0338 NOT LESS-THAN = 003C < 0338 NOT GREATER-THAN = 003E > 0338 NEITHER LESS-THAN NOR EQUAL TO = 2264 ≤ 0338 NEITHER GREATER-THAN NOR EQUAL TO = 2265 ≥ 0338 NEITHER GREATER-THAN NOR EQUAL TO = 2272 FE00 following the slant of the lower leg GREATER-THAN OR EQUIVALENT TO ~ 2273 FE00 following the slant of the lower leg NEITHER LESS-THAN NOR EQUIVALENT TO = 2272 0338 NEITHER LESS-THAN NOR EQUIVALENT TO = 2272 0338 NEITHER GREATER-THAN NOR EQUIVALENT TO = 2273 0338 NEITHER GREATER-THAN NOR EQUIVALENT TO = 2273 0338 NEITHER GREATER-THAN NOR EQUIVALENT TO = 2273 NOR CREATER-THAN OR EQUIVALENT TO	228C 228D 228E Relati 228F 2290 2291 2292 Opera 2293	⊌ ⊍ wions ators	members MULTISET MULTISET MULTIPLICATION → 2A03
226D 226E 226F 2270 2271 2272 2273 2274 2275 2276 2277 2278	^ *	= plaintiff, quantic NOT EQUIVALENT TO = 224D × 0338 NOT LESS-THAN = 003C < 0338 NOT GREATER-THAN = 003E > 0338 NEITHER LESS-THAN NOR EQUAL TO = 2264 ≤ 0338 NEITHER GREATER-THAN NOR EQUAL TO = 2265 ≥ 0338 LESS-THAN OR EQUIVALENT TO ~ 2272 FE00 following the slant of the lower leg GREATER-THAN OR EQUIVALENT TO ~ 2273 FE00 following the slant of the lower leg NEITHER LESS-THAN NOR EQUIVALENT TO = 2272 0338 NEITHER LESS-THAN NOR EQUIVALENT TO = 2272 0338 NEITHER GREATER-THAN NOR EQUIVALENT TO = 2273 0338 NEITHER GREATER-THAN NOR EQUIVALENT TO = 2273 0338 LESS-THAN OR GREATER-THAN GREATER-THAN OR LESS-THAN NEITHER LESS-THAN NOR GREATER-THAN	228C 228D 228E Relati 228F 2290 2291 2292 Opera 2293	⊌ ⊍ wions ators	members MULTISET MULTISET MULTIPLICATION → 2A03
226D 226E 226F 2270 2271 2272 2273 2274 2275 2276 2277	^ *	= plaintiff, quantic NOT EQUIVALENT TO = 224D × 0338 NOT LESS-THAN = 003C < 0338 NOT GREATER-THAN = 003E > 0338 NEITHER LESS-THAN NOR EQUAL TO = 2264 ≤ 0338 NEITHER GREATER-THAN NOR EQUAL TO = 2265 ≥ 0338 LESS-THAN OR EQUIVALENT TO ~ 2272 FE00 following the slant of the lower leg GREATER-THAN OR EQUIVALENT TO ~ 2273 FE00 following the slant of the lower leg NEITHER LESS-THAN NOR EQUIVALENT TO = 2272 0338 NEITHER GREATER-THAN NOR EQUIVALENT TO = 2272 0338 NEITHER GREATER-THAN NOR EQUIVALENT TO = 2273 0338 NEITHER GREATER-THAN NOR EQUIVALENT TO = 2273 0338 NEITHER GREATER-THAN OR LESS-THAN REATER-THAN OR LESS-THAN NEITHER LESS-THAN NOR GREATER-THAN = 2276 0338 NEITHER GREATER-THAN NOR LESS-THAN	228C 228D 228E Relati 228F 2290 2291 2292 Opera 2293	⊌ ⊍ wions ators	members MULTISET MULTISET MULTIPLICATION → 2A03
226D 226E 226F 2270 2271 2272 2273 2274 2275 2276 2277 2278 2279	^ *	= plaintiff, quantic NOT EQUIVALENT TO = 224D × 0338 NOT LESS-THAN = 003C < 0338 NOT GREATER-THAN = 003E > 0338 NEITHER LESS-THAN NOR EQUAL TO = 2264 ≤ 0338 NEITHER GREATER-THAN NOR EQUAL TO = 2265 ≥ 0338 LESS-THAN OR EQUIVALENT TO ~ 2272 FE00 following the slant of the lower leg GREATER-THAN OR EQUIVALENT TO ~ 2273 FE00 following the slant of the lower leg NEITHER LESS-THAN NOR EQUIVALENT TO ~ 2273 FE00 following the slant of the lower leg NEITHER LESS-THAN NOR EQUIVALENT TO = 2272 0338 NEITHER GREATER-THAN NOR EQUIVALENT TO = 2273 0338 LESS-THAN OR GREATER-THAN GREATER-THAN OR LESS-THAN NEITHER LESS-THAN NOR GREATER-THAN E 2276 0338 NEITHER GREATER-THAN NOR LESS-THAN	228C 228D 228E Relati 228F 2290 2291 2292 Opera 2293	⊌ ⊍ wions ators	members MULTISET MULTISET MULTIPLICATION → 2A03
226D 226E 226F 2270 2271 2272 2273 2274 2275 2276 2277 2278	^ *	= plaintiff, quantic NOT EQUIVALENT TO = 224D × 0338 NOT LESS-THAN = 003C < 0338 NOT GREATER-THAN = 003E > 0338 NEITHER LESS-THAN NOR EQUAL TO = 2264 ≤ 0338 NEITHER GREATER-THAN NOR EQUAL TO = 2265 ≥ 0338 LESS-THAN OR EQUIVALENT TO ~ 2272 FE00 following the slant of the lower leg GREATER-THAN OR EQUIVALENT TO ~ 2273 FE00 following the slant of the lower leg NEITHER LESS-THAN NOR EQUIVALENT TO = 2272 0338 NEITHER GREATER-THAN NOR EQUIVALENT TO = 2272 0338 NEITHER GREATER-THAN NOR EQUIVALENT TO = 2273 0338 NEITHER GREATER-THAN NOR EQUIVALENT TO = 2273 0338 NEITHER GREATER-THAN OR LESS-THAN REATER-THAN OR LESS-THAN NEITHER LESS-THAN NOR GREATER-THAN = 2276 0338 NEITHER GREATER-THAN NOR LESS-THAN	228C 228D 228E Relati 228F 2290 2291 2292 Opera 2293	⊌ ⊍ wions ators	members MULTISET MULTISET MULTIPLICATION → 2A03

→ 22B0 ⊰ precedes under relation

2296	Θ	CIRCLED MINUS	22A9	II	FORCES
		= symmetric difference	22AA	III	TRIPLE VERTICAL BAR RIGHT TURNSTILE
		→ 29B5 ← circle with horizontal bar	22AB	I⊨	DOUBLE VERTICAL BAR DOUBLE RIGHT
		\rightarrow 1F714 Θ alchemical symbol for salt			TURNSTILE
2297	\otimes	CIRCLED TIMES	22AC	¥	DOES NOT PROVE
2201	O	= tensor product	22/10	1	= 22A2 ⊢ 0338 Ø
		= vector pointing into page	22AD	¥	NOT TRUE
		→ 26D2 Scircled crossing lanes	ZZAD	<i>_</i>	
		→ 2A02 ⊗ n-ary circled times operator	0045		= 22A8 ⊨ 0338 Ø
		\rightarrow 2BBE \otimes circled x	22AE	\mathbb{F}	DOES NOT FORCE
					≡ 22A9 I⊢ 0338 Ø
0000	_	~ 2297 FE00 ⊗ with white rim	22AF	¥	NEGATED DOUBLE VERTICAL BAR DOUBLE
2298	0	CIRCLED DIVISION SLASH			RIGHT TURNSTILE
2299	\odot	CIRCLED DOT OPERATOR			≡ 22AB I⊨ 0338 Ø
		= direct product	22B0	⊰	PRECEDES UNDER RELATION
		= vector pointing out of page			→ 227A ≺ precedes
		→ 0298 O latin letter bilabial click	22B1	~	SUCCEEDS UNDER RELATION
		→ 2609 ⊙ sun			→ 227B > succeeds
		\rightarrow 2A00 \bigcirc n-ary circled dot operator	22B2	⊲	NORMAL SUBGROUP OF
229A	0	CIRCLED RING OPERATOR			→ 25C5 white left-pointing pointer
		→ 233E apl functional symbol circle jot	22B3	\triangleright	CONTAINS AS NORMAL SUBGROUP
		→ 25CE © bullseye		•	→ 25BB white right-pointing pointer
229B	*	CIRCLED ASTERISK OPERATOR	22B4	⊴	NORMAL SUBGROUP OF OR EQUAL TO
		→ 235F 🏵 apl functional symbol circle star	22B5	⁷ ≥	CONTAINS AS NORMAL SUBGROUP OR EQUAL
229C		CIRCLED EQUALS	2200	\succeq	TO
	Ŭ	= NoDerivatives (symbol used for Creative	22B6		ORIGINAL OF
		Commons licenses)		•	
		→ 1F16D © circled cc	22B7	•••	IMAGE OF
		~ 229C FE00 ⊕ with equal sign touching the	22B8	~	MULTIMAP
		circle	22B9	+	HERMITIAN CONJUGATE MATRIX
229D	Θ	CIRCLED DASH	Oper	ators	S
229E	⊞	SQUARED PLUS	22BA	T	INTERCALATE
		SQUARED MINUS		-	INTERCALATE
//9F	-		אארייי	\ /	Y∩P
229F			22BB	V	XOR
229F 22A0		SQUARED TIMES			→ 26BA ¥ semisextile
	_	SQUARED TIMES → 2612 ☑ ballot box with x	22BC	⊻ ⊼	→ 26BA ¥ semisextile NAND
	_	SQUARED TIMES → 2612 ☑ ballot box with x → 26DD ☑ squared saltire			→ 26BA ¥ semisextile NAND → 2305 ★ projective
22A0	\boxtimes	SQUARED TIMES → 2612 ☑ ballot box with x → 26DD ☑ squared saltire → 1F771 ☑ alchemical symbol for month	22BC	⊼	→ 26BA semisextile NAND → 2305 projective → 26BB quincunx
	_	SQUARED TIMES → 2612 ☑ ballot box with x → 26DD ☑ squared saltire → 1F771 ☑ alchemical symbol for month SQUARED DOT OPERATOR			→ 26BA ¥ semisextile NAND → 2305 ★ projective
22A0	\boxtimes	SQUARED TIMES → 2612 ☑ ballot box with x → 26DD ☑ squared saltire → 1F771 ☑ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ☑ alchemical symbol for urine	22BC 22BD	⊼	→ 26BA semisextile NAND → 2305 projective → 26BB quincunx
22A0 22A1		SQUARED TIMES → 2612 ☑ ballot box with x → 26DD ☑ squared saltire → 1F771 ☑ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ☑ alchemical symbol for urine → 1FBBC ☑ right open squared dot	22BC 22BD Misce	⊼ ⊽ ellan	→ 26BA ⊥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols
22A0	\boxtimes	SQUARED TIMES → 2612 ☑ ballot box with x → 26DD ☑ squared saltire → 1F771 ☑ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ☑ alchemical symbol for urine → 1FBBC ■ right open squared dot RIGHT TACK	22BC 22BD Misce 22BE	⊼ ⊽ ellan	→ 26BA ⊥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols RIGHT ANGLE WITH ARC
22A0 22A1		SQUARED TIMES → 2612 ⊠ ballot box with x → 26DD ☑ squared saltire → 1F771 ⊠ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ☑ alchemical symbol for urine → 1FBBC ☑ right open squared dot RIGHT TACK = turnstile	22BC 22BD Misce 22BE 22BF	⊼ ⊽ ellan △	→ 26BA ¥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols RIGHT ANGLE WITH ARC RIGHT TRIANGLE
22A0 22A1		SQUARED TIMES → 2612 ⊠ ballot box with x → 26DD ☑ squared saltire → 1F771 ⊠ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ☑ alchemical symbol for urine → 1FBBC ☑ right open squared dot RIGHT TACK = turnstile = proves, implies, yields	22BC 22BD Misce 22BE 22BF N-ary	⊼ v ope	→ 26BA ¥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols RIGHT ANGLE WITH ARC RIGHT TRIANGLE
22A0 22A1 22A2	□⊢	SQUARED TIMES → 2612 ⊠ ballot box with x → 26DD ✓ squared saltire → 1F771 ⊠ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ⊡ alchemical symbol for urine → 1FBBC	22BC 22BD Misce 22BE 22BF N-ary	⊼ v ope	→ 26BA ¥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols RIGHT ANGLE WITH ARC RIGHT TRIANGLE
22A0 22A1	□⊢	SQUARED TIMES → 2612 ⊠ ballot box with x → 26DD ✓ squared saltire → 1F771 ⊠ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ☑ alchemical symbol for urine → 1FBBC ☑ right open squared dot RIGHT TACK = turnstile = proves, implies, yields = reducible LEFT TACK	22BC 22BD Misce 22BE 22BF N-ary	⊼ v ope	→ 26BA ¥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols RIGHT ANGLE WITH ARC RIGHT TRIANGLE erators N-ARY LOGICAL AND
22A0 22A1 22A2	□⊢	SQUARED TIMES → 2612 ☑ ballot box with x → 26DD ☑ squared saltire → 1F771 ☑ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ☑ alchemical symbol for urine → 1FBBC ☑ right open squared dot RIGHT TACK = turnstile = proves, implies, yields = reducible LEFT TACK = reverse turnstile	22BC 22BD Misce 22BE 22BF N-ary	⊼ v ope	→ 26BA ¥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols RIGHT ANGLE WITH ARC RIGHT TRIANGLE erators N-ARY LOGICAL AND • also used to denote the universal quantifier
22A0 22A1 22A2 22A3	□ □ □ T	SQUARED TIMES → 2612 ☑ ballot box with x → 26DD ☑ squared saltire → 1F771 ☑ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ☑ alchemical symbol for urine → 1FBBC ☑ right open squared dot RIGHT TACK = turnstile = proves, implies, yields = reducible LEFT TACK = reverse turnstile = non-theorem, does not yield	22BC 22BD Misce 22BE 22BF N-ary	⊼ v ope	→ 26BA ¥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols RIGHT ANGLE WITH ARC RIGHT TRIANGLE erators N-ARY LOGICAL AND • also used to denote the universal quantifier → 2227 ∧ logical and
22A0 22A1 22A2 22A3	□ □ □ T	SQUARED TIMES → 2612 ☑ ballot box with x → 26DD ☑ squared saltire → 1F771 ☑ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ☑ alchemical symbol for urine → 1FBBC ☑ right open squared dot RIGHT TACK = turnstile = proves, implies, yields = reducible LEFT TACK = reverse turnstile	22BD Misce 22BE 22BF N-ary 22C0	⊼ ellan △ ope	→ 26BA ¥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols RIGHT ANGLE WITH ARC RIGHT TRIANGLE erators N-ARY LOGICAL AND • also used to denote the universal quantifier → 2227 ★ logical and N-ARY LOGICAL OR
22A0 22A1 22A2 22A3 Misce	□ □ □ T	SQUARED TIMES → 2612 ☑ ballot box with x → 26DD ☑ squared saltire → 1F771 ☑ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ☑ alchemical symbol for urine → 1FBBC ☑ right open squared dot RIGHT TACK = turnstile = proves, implies, yields = reducible LEFT TACK = reverse turnstile = non-theorem, does not yield eous mathematical symbols	22BD Misce 22BE 22BF N-ary 22C0	⊼ ellan △ ope	→ 26BA ¥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols RIGHT ANGLE WITH ARC RIGHT TRIANGLE erators N-ARY LOGICAL AND • also used to denote the universal quantifier → 2227 ★ logical and N-ARY LOGICAL OR • also used to denote the existential quantifier
22A0 22A1 22A2 22A3	□ ⊢ ⊤	SQUARED TIMES → 2612 ☑ ballot box with x → 26DD ☑ squared saltire → 1F771 ☑ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ☑ alchemical symbol for urine → 1FBBC ☑ right open squared dot RIGHT TACK = turnstile = proves, implies, yields = reducible LEFT TACK = reverse turnstile = non-theorem, does not yield	22BC 22BD Misce 22BE 22BF N-ary 22C0	⊼ ellan △ ope	→ 26BA ¥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols RIGHT ANGLE WITH ARC RIGHT TRIANGLE erators N-ARY LOGICAL AND • also used to denote the universal quantifier → 2227 ★ logical and N-ARY LOGICAL OR • also used to denote the existential quantifier → 2228 ∨ logical or
22A0 22A1 22A2 22A3 Misce	□ ⊢ ⊤	SQUARED TIMES → 2612 ☑ ballot box with x → 26DD ☑ squared saltire → 1F771 ☑ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ☑ alchemical symbol for urine → 1FBBC ☑ right open squared dot RIGHT TACK = turnstile = proves, implies, yields = reducible LEFT TACK = reverse turnstile = non-theorem, does not yield eous mathematical symbols DOWN TACK = top	22BD Misce 22BE 22BF N-ary 22C0	⊼ ellan △ ope	→ 26BA ¥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols RIGHT ANGLE WITH ARC RIGHT TRIANGLE erators N-ARY LOGICAL AND • also used to denote the universal quantifier → 2227 ★ logical and N-ARY LOGICAL OR • also used to denote the existential quantifier → 2228 ▼ logical or N-ARY INTERSECTION
22A0 22A1 22A2 22A3 Misce	□ ⊢ ⊤	SQUARED TIMES → 2612 ☑ ballot box with x → 26DD ☑ squared saltire → 1F771 ☑ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ☑ alchemical symbol for urine → 1FBBC ☑ right open squared dot RIGHT TACK = turnstile = proves, implies, yields = reducible LEFT TACK = reverse turnstile = non-theorem, does not yield eous mathematical symbols DOWN TACK = top → 2E06 T raised interpolation marker	22BC 22BD Misce 22BE 22BF N-ary 22C0	⊼ ellan △ ope	→ 26BA ¥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols RIGHT ANGLE WITH ARC RIGHT TRIANGLE erators N-ARY LOGICAL AND • also used to denote the universal quantifier → 2227 ★ logical and N-ARY LOGICAL OR • also used to denote the existential quantifier → 2228 ▼ logical or N-ARY INTERSECTION = z notation generalised intersection
22A1 22A2 22A3 Miscee 22A4	□ ⊢ ⊣ ·llan ⊤	SQUARED TIMES → 2612 ⊠ ballot box with x → 26DD ☑ squared saltire → 1F771 ⊠ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ⊡ alchemical symbol for urine → 1FBBC ☐ right open squared dot RIGHT TACK = turnstile = proves, implies, yields = reducible LEFT TACK = reverse turnstile = non-theorem, does not yield eous mathematical symbols DOWN TACK = top → 2E06 T raised interpolation marker → 1F768 T alchemical symbol for crucible-4	22BC 22BD Misce 22BE 22BF N-ary 22C0 22C1	⊼ ∇ Relian Δ Open N Open Ope	→ 26BA ¥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols RIGHT ANGLE WITH ARC RIGHT TRIANGLE Prators N-ARY LOGICAL AND • also used to denote the universal quantifier → 2227 ∧ logical and N-ARY LOGICAL OR • also used to denote the existential quantifier → 2228 ♥ logical or N-ARY INTERSECTION = z notation generalised intersection → 2229 ∩ intersection
22A0 22A1 22A2 22A3 Misce	□ ⊢ ⊤	SQUARED TIMES → 2612 ⊠ ballot box with x → 26DD ∑ squared saltire → 1F771 ⊠ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ⊡ alchemical symbol for urine → 1FBBC right open squared dot RIGHT TACK = turnstile = proves, implies, yields = reducible LEFT TACK = reverse turnstile = non-theorem, does not yield eous mathematical symbols DOWN TACK = top → 2E06 T raised interpolation marker → 1F768 T alchemical symbol for crucible-4 UP TACK	22BC 22BD Misce 22BE 22BF N-ary 22C0	⊼ ellan △ ope	→ 26BA ¥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols RIGHT ANGLE WITH ARC RIGHT TRIANGLE Prators N-ARY LOGICAL AND • also used to denote the universal quantifier → 2227 ★ logical and N-ARY LOGICAL OR • also used to denote the existential quantifier → 2228 ▼ logical or N-ARY INTERSECTION = z notation generalised intersection → 2229 ↑ intersection N-ARY UNION
22A1 22A2 22A3 Miscee 22A4	□ ⊢ ⊣ ·llan ⊤	SQUARED TIMES → 2612 ☑ ballot box with x → 26DD ☑ squared saltire → 1F771 ☑ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ☑ alchemical symbol for urine → 1FBBC ☑ right open squared dot RIGHT TACK = turnstile = proves, implies, yields = reducible LEFT TACK = reverse turnstile = non-theorem, does not yield eous mathematical symbols DOWN TACK = top → 2E06 T raised interpolation marker → 1F768 T alchemical symbol for crucible-4 UP TACK = base, bottom	22BC 22BD Misce 22BE 22BF N-ary 22C0 22C1	⊼ ∇ Relian Δ Open N Open Ope	→ 26BA ¥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols RIGHT ANGLE WITH ARC RIGHT TRIANGLE erators N-ARY LOGICAL AND • also used to denote the universal quantifier → 2227 ↑ logical and N-ARY LOGICAL OR • also used to denote the existential quantifier → 2228 ▼ logical or N-ARY INTERSECTION = z notation generalised intersection → 2229 ↑ intersection N-ARY UNION = z notation generalised union
22A1 22A2 22A3 Misce 22A4 22A5	□ ⊢ ⊣ Hillan ⊤	SQUARED TIMES → 2612 ⊠ ballot box with x → 26DD ☑ squared saltire → 1F771 ⊠ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ⊡ alchemical symbol for urine → 1FBBC ☑ right open squared dot RIGHT TACK = turnstile = proves, implies, yields = reducible LEFT TACK = reverse turnstile = non-theorem, does not yield eous mathematical symbols DOWN TACK = top → 2E06 T raised interpolation marker → 1F768 T alchemical symbol for crucible-4 UP TACK = base, bottom → 27C2 ⊥ perpendicular	22BC 22BD Misce 22BE 22BF N-ary 22C0 22C1 22C2	⊼ ∇ Pellan A Oppe O	→ 26BA ¥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols RIGHT ANGLE WITH ARC RIGHT TRIANGLE Prators N-ARY LOGICAL AND • also used to denote the universal quantifier → 2227 ∧ logical and N-ARY LOGICAL OR • also used to denote the existential quantifier → 2228 ▼ logical or N-ARY INTERSECTION = z notation generalised intersection → 2229 ∩ intersection N-ARY UNION = z notation generalised union → 222A ∪ union
22A1 22A2 22A3 Misce 22A4 22A5 Relati	□ ⊢ ⊣ Hillan ⊤	SQUARED TIMES → 2612 ☑ ballot box with x → 26DD ☑ squared saltire → 1F771 ☑ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ☑ alchemical symbol for urine → 1FBBC ☑ right open squared dot RIGHT TACK = turnstile = proves, implies, yields = reducible LEFT TACK = reverse turnstile = non-theorem, does not yield eous mathematical symbols DOWN TACK = top → 2E06 T raised interpolation marker → 1F768 T alchemical symbol for crucible-4 UP TACK = base, bottom → 27C2 ⊥ perpendicular	22BC 22BD Misce 22BE 22BF N-ary 22C0 22C1	⊼ ∇ Pellan A Oppe O	→ 26BA ¥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols RIGHT ANGLE WITH ARC RIGHT TRIANGLE Prators N-ARY LOGICAL AND • also used to denote the universal quantifier → 2227 ∧ logical and N-ARY LOGICAL OR • also used to denote the existential quantifier → 2228 ▼ logical or N-ARY INTERSECTION = z notation generalised intersection → 2229 ∩ intersection N-ARY UNION = z notation generalised union → 222A ∪ union
22A1 22A2 22A3 Misce 22A4 22A5	□ ⊢ ⊣ Hillan ⊤	SQUARED TIMES → 2612 ⊠ ballot box with x → 26DD ☑ squared saltire → 1F771 ⊠ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ☑ alchemical symbol for urine → 1FBBC ☑ right open squared dot RIGHT TACK = turnstile = proves, implies, yields = reducible LEFT TACK = reverse turnstile = non-theorem, does not yield eous mathematical symbols DOWN TACK = top → 2E06 T raised interpolation marker → 1F768 T alchemical symbol for crucible-4 UP TACK = base, bottom → 27C2 ⊥ perpendicular	22BC 22BD Misce 22BE 22BF N-ary 22C0 22C1 22C2	⊼ ∇ Pellan A Oppe O	→ 26BA ¥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols RIGHT ANGLE WITH ARC RIGHT TRIANGLE Prators N-ARY LOGICAL AND • also used to denote the universal quantifier → 2227 ∧ logical and N-ARY LOGICAL OR • also used to denote the existential quantifier → 2228 ▼ logical or N-ARY INTERSECTION = z notation generalised intersection → 2229 ∩ intersection N-ARY UNION = z notation generalised union → 222A ∪ union
22A1 22A2 22A3 Misce 22A4 22A5 Relati	□ ⊢ ⊢ ⊢ ⊥ Lions	SQUARED TIMES → 2612 ☑ ballot box with x → 26DD ☑ squared saltire → 1F771 ☑ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ☑ alchemical symbol for urine → 1FBBC ☑ right open squared dot RIGHT TACK = turnstile = proves, implies, yields = reducible LEFT TACK = reverse turnstile = non-theorem, does not yield eous mathematical symbols DOWN TACK = top → 2E06 T raised interpolation marker → 1F768 T alchemical symbol for crucible-4 UP TACK = base, bottom → 27C2 ⊥ perpendicular	22BC 22BD Misce 22BE 22BF N-ary 22C0 22C1 22C2 22C3 Opera	⊼ ⊽ Pellan △ ✓ ope ✓ ope ✓ ope	→ 26BA ¥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols RIGHT ANGLE WITH ARC RIGHT TRIANGLE erators N-ARY LOGICAL AND • also used to denote the universal quantifier → 2227 ∧ logical and N-ARY LOGICAL OR • also used to denote the existential quantifier → 2228 ∨ logical or N-ARY INTERSECTION = z notation generalised intersection → 2229 ∩ intersection N-ARY UNION = z notation generalised union → 222A ∪ union s DIAMOND OPERATOR
22A1 22A2 22A3 Misce 22A4 22A5 Relati	□ ⊢ ⊢ ⊢ ⊥ Lions	SQUARED TIMES → 2612 ⊠ ballot box with x → 26DD ☑ squared saltire → 1F771 ⊠ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ☑ alchemical symbol for urine → 1FBBC ☑ right open squared dot RIGHT TACK = turnstile = proves, implies, yields = reducible LEFT TACK = reverse turnstile = non-theorem, does not yield eous mathematical symbols DOWN TACK = top → 2E06 T raised interpolation marker → 1F768 T alchemical symbol for crucible-4 UP TACK = base, bottom → 27C2 ⊥ perpendicular	22BC 22BD Misce 22BE 22BF N-ary 22C0 22C1 22C2 22C3 Opera	⊼ ⊽ Pellan △ ✓ ope ✓ ope ✓ ope	→ 26BA ¥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols RIGHT ANGLE WITH ARC RIGHT TRIANGLE erators N-ARY LOGICAL AND • also used to denote the universal quantifier → 2227 ↑ logical and N-ARY LOGICAL OR • also used to denote the existential quantifier → 2228 ∨ logical or N-ARY INTERSECTION = z notation generalised intersection → 2229 ∩ intersection N-ARY UNION = z notation generalised union → 222A ∪ union s
22A1 22A2 22A3 Misce 22A4 22A5 Relati 22A6	□ ⊢ ⊢ ⊢ ⊢ ⊢ ⊢ Iions ⊢	SQUARED TIMES → 2612 ☑ ballot box with x → 26DD ☑ squared saltire → 1F771 ☑ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ☑ alchemical symbol for urine → 1FBBC ☑ right open squared dot RIGHT TACK = turnstile = proves, implies, yields = reducible LEFT TACK = reverse turnstile = non-theorem, does not yield eous mathematical symbols DOWN TACK = top → 2E06 T raised interpolation marker → 1F768 T alchemical symbol for crucible-4 UP TACK = base, bottom → 27C2 ⊥ perpendicular ASSERTION = reduces to	22BC 22BD Misce 22BE 22BF N-ary 22C0 22C1 22C2 22C3 Opera 22C4	⊼ ⊽ Pellan △ ✓ ope ✓ ope ✓ ope	→ 26BA ¥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols RIGHT ANGLE WITH ARC RIGHT TRIANGLE erators N-ARY LOGICAL AND • also used to denote the universal quantifier → 2227 ↑ logical and N-ARY LOGICAL OR • also used to denote the existential quantifier → 2228 ∨ logical or N-ARY INTERSECTION = z notation generalised intersection → 2229 ↑ intersection N-ARY UNION = z notation generalised union → 222A ∪ union s DIAMOND OPERATOR → 25C7 ♦ white diamond → 2B29 • black small diamond
22A1 22A2 22A3 Misce 22A4 22A5 Relati 22A6 22A7	□ ⊢ ⊣ lllan ⊤ ⊥ ions ⊢ ⊧	SQUARED TIMES → 2612 ☑ ballot box with x → 26DD ☑ squared saltire → 1F771 ☑ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ☑ alchemical symbol for urine → 1FBBC ☑ right open squared dot RIGHT TACK = turnstile = proves, implies, yields = reducible LEFT TACK = reverse turnstile = non-theorem, does not yield eous mathematical symbols DOWN TACK = top → 2E06 T raised interpolation marker → 1F768 T alchemical symbol for crucible-4 UP TACK = base, bottom → 27C2 ⊥ perpendicular ASSERTION = reduces to MODELS	22BC 22BD Misce 22BE 22BF N-ary 22C0 22C1 22C2 22C3 Opera	⊼ ⊽ Pellan △ ✓ ope ✓ ope ✓ ope	→ 26BA ¥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols RIGHT ANGLE WITH ARC RIGHT TRIANGLE erators N-ARY LOGICAL AND • also used to denote the universal quantifier → 2227 ∧ logical and N-ARY LOGICAL OR • also used to denote the existential quantifier → 2228 ∨ logical or N-ARY INTERSECTION = z notation generalised intersection → 2229 ∩ intersection N-ARY UNION = z notation generalised union → 222A ∪ union s DIAMOND OPERATOR → 25C7 ♦ white diamond → 2B29 • black small diamond DOT OPERATOR
22A1 22A2 22A3 Misce 22A4 22A5 Relati 22A6 22A7	□ ⊢ ⊣ lllan ⊤ ⊥ ions ⊢ ⊧	SQUARED TIMES → 2612 ☑ ballot box with x → 26DD ☑ squared saltire → 1F771 ☑ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ☑ alchemical symbol for urine → 1FBBC ☑ right open squared dot RIGHT TACK = turnstile = proves, implies, yields = reducible LEFT TACK = reverse turnstile = non-theorem, does not yield eous mathematical symbols DOWN TACK = top → 2E06 T raised interpolation marker → 1F768 T alchemical symbol for crucible-4 UP TACK = base, bottom → 27C2 ⊥ perpendicular ASSERTION = reduces to MODELS TRUE	22BC 22BD Misce 22BE 22BF N-ary 22C0 22C1 22C2 22C3 Opera 22C4	⊼ ⊽ Pellan △ ✓ ope ✓ ope ✓ ope	→ 26BA ¥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols RIGHT ANGLE WITH ARC RIGHT TRIANGLE Prators N-ARY LOGICAL AND • also used to denote the universal quantifier → 2227 ∧ logical and N-ARY LOGICAL OR • also used to denote the existential quantifier → 2228 ∨ logical or N-ARY INTERSECTION = z notation generalised intersection → 2229 ∩ intersection N-ARY UNION = z notation generalised union → 222A ∪ union s DIAMOND OPERATOR → 25C7 ❖ white diamond → 2B29 • black small diamond DOT OPERATOR • preferred to 00B7 · for denotation of
22A1 22A2 22A3 Misce 22A4 22A5 Relati 22A6 22A7	□ ⊢ ⊣ lllan ⊤ ⊥ ions ⊢ ⊧	SQUARED TIMES → 2612 ☑ ballot box with x → 26DD ☑ squared saltire → 1F771 ☑ alchemical symbol for month SQUARED DOT OPERATOR → 1F755 ☑ alchemical symbol for urine → 1FBBC ☑ right open squared dot RIGHT TACK = turnstile = proves, implies, yields = reducible LEFT TACK = reverse turnstile = non-theorem, does not yield eous mathematical symbols DOWN TACK = top → 2E06 T raised interpolation marker → 1F768 T alchemical symbol for crucible-4 UP TACK = base, bottom → 27C2 ⊥ perpendicular ASSERTION = reduces to MODELS TRUE = statement is true, valid	22BC 22BD Misce 22BE 22BF N-ary 22C0 22C1 22C2 22C3 Opera 22C4	⊼ ⊽ Pellan △ ✓ ope ✓ ope ✓ ope	→ 26BA ¥ semisextile NAND → 2305 ★ projective → 26BB ★ quincunx NOR eous mathematical symbols RIGHT ANGLE WITH ARC RIGHT TRIANGLE erators N-ARY LOGICAL AND • also used to denote the universal quantifier → 2227 ∧ logical and N-ARY LOGICAL OR • also used to denote the existential quantifier → 2228 ∨ logical or N-ARY INTERSECTION = z notation generalised intersection → 2229 ∩ intersection N-ARY UNION = z notation generalised union → 222A ∪ union s DIAMOND OPERATOR → 25C7 ♦ white diamond → 2B29 • black small diamond DOT OPERATOR

22C6 *	STAR OPERATOR	22EA	⋪	NOT NORMAL SUBGROUP OF
	• APL			≡ 22B2 ⊲ 0338 Ø
	→ 066D * arabic five pointed star	22EB	$\not\!$	DOES NOT CONTAIN AS NORMAL SUBGROUP
	→ 2605 ★ black star		,	≡ 22B3 ⊳ 0338 Ø
2227	→ 2B50 ★ white medium star	22EC	⊉	NOT NORMAL SUBGROUP OF OR EQUAL TO
22C7 *	DIVISION TIMES	0055	-/	= 22B4 <u>d</u> 0338 Ø
Relation		22ED	⋭	DOES NOT CONTAIN AS NORMAL SUBGROUP OR EOUAL
22C8 ⋈				= 22B5 ≥ 0338 Ø
	→ 2445 ocr bow tie	Matri	v all	
Operato	rs			•
22C9 ⋉	LEFT NORMAL FACTOR SEMIDIRECT PRODUCT			ellipsis characters are used for matrix row/column
	RIGHT NORMAL FACTOR SEMIDIRECT	elisior		VEDTICAL FILLIDGIS
	PRODUCT	22EE	÷	VERTICAL ELLIPSIS → 205D: tricolon
	LEFT SEMIDIRECT PRODUCT			\rightarrow 2026 horizontal ellipsis
22CC 🗶	RIGHT SEMIDIRECT PRODUCT			→ FE19 : presentation form for vertical
	\rightarrow 2041 χ caret insertion point			horizontal ellipsis
Relation		22EF		
22CD ∽	REVERSED TILDE EQUALS	22F0	.•	UP RIGHT DIAGONAL ELLIPSIS
Logical	perators	22F1	٠.	DOWN RIGHT DIAGONAL ELLIPSIS
_	CURLY LOGICAL OR	Relat	ions	
	CURLY LOGICAL OR CURLY LOGICAL AND	22F2	€	ELEMENT OF WITH LONG HORIZONTAL
		22172	₹	STROKE
Relation	5	22F3	⋳	ELEMENT OF WITH VERTICAL BAR AT END OF
	DOUBLE SUBSET			HORIZONTAL STROKE
22D1 ∋	DOUBLE SUPERSET	22F4	⋳	SMALL ELEMENT OF WITH VERTICAL BAR AT
Operato	rs			END OF HORIZONTAL STROKE
22D2 m	DOUBLE INTERSECTION	22F5	Ė	
22D3 ⊎	DOUBLE UNION	22F6	⋶	
Relation	.	22F7	Ē	
22D4 м		22F8	⋸	
ZZD T III	= proper intersection	22F9	€	ELEMENT OF WITH TWO HORIZONTAL STROKES
22D5 #	EQUAL AND PARALLEL TO	22FA	→	
	→ 2317 ‡ viewdata square	22FB	Э	CONTAINS WITH VERTICAL BAR AT END OF
22D6 ∢	LESS-THAN WITH DOT		_	HORIZONTAL STROKE
22D7 >	GREATER-THAN WITH DOT	22FC	Ð	SMALL CONTAINS WITH VERTICAL BAR AT END
22D8 ≪	VERY MUCH LESS-THAN			OF HORIZONTAL STROKE
22D9 ≫	VERY MUCH GREATER-THAN	22FD	⋾	CONTAINS WITH OVERBAR
22DA	LESS-THAN EQUAL TO OR GREATER-THAN	22FE	⋾	SMALL CONTAINS WITH OVERBAR
	~ 22DA FE00 ≶ with slanted equal	22FF	\equiv	Z NOTATION BAG MEMBERSHIP
22DB ≥	GREATER-THAN EQUAL TO OR LESS-THAN			
2000 -	~ 22DB FE00 ≥ with slanted equal			
22DC <				
22DD >				
22DE ≼				
22DF ≽				
22E0 ≰				
22E1 ⊀	≡ 227C ≤ 0338 Ø			
22E1 ≱	DOES NOT SUCCEED OR EQUAL ≡ 227D ≽ 0338 Ø			
22E2 ⊈				
¥	\equiv 2291 \sqsubseteq 0338 ϕ			
22E3 ⊉	NOT SQUARE ORIGINAL OF OR EQUAL TO			
≠	= 2292 ⊒ 0338 ¢			
22E4 ⊑	SQUARE IMAGE OF OR NOT EQUAL TO			
22E4	SQUARE ORIGINAL OF OR NOT EQUAL TO			
22E6	LESS-THAN BUT NOT EQUIVALENT TO			
22E7 ≈	GREATER-THAN BUT NOT EQUIVALENT TO			
22E8	PRECEDES BUT NOT EQUIVALENT TO			
22E9 ≿	SUCCEEDS BUT NOT EQUIVALENT TO			
~				

Standa	rdized V	ariation Sequences	2293		SQUARE CAP
2205	Ø	EMPTY SET		2293	
	2205			П	with serifs
	Ø	zero with long diagonal stroke overlay form		2293 FE00	
	2205 FE00		2294	11	SQUARE CUP
2229	\cap	INTERSECTION		2294	
	2229			Ц	with serifs
	IJ	with serifs		2294 FE00	
222A	2229 FE00		2295	\oplus	CIRCLED PLUS
	U	UNION		2295	
	222A T J	with serifs		\oplus	with white rim
			2207	2295 FE00	
2268	222A FE00	LESS-THAN BUT NOT EQUAL TO	2297	\otimes	CIRCLED TIMES
	2268	LESS-ITIAN BUT NOT EQUAL TO		2297	andala andala antan
	∠200 ≼	with vertical stroke		\otimes	with white rim
	2268 FE00		229C	2297 FE00	CIDCLED FOLIALS
2269	≥ ±	GREATER-THAN BUT NOT EQUAL TO	2200		CIRCLED EQUALS
	2269			229C	with equal sign touching the circle
	≩	with vertical stroke			
	2269 FE00		22DA	229C FE00	LESS-THAN EQUAL TO OR GREATER-
2272	<	LESS-THAN OR EQUIVALENT TO		22DA	THAN
	2272			≤	with slanted equal
	€	following the slant of the lower leg		22DA FE00	
0070	2272 FE00		22DB	<u>></u>	GREATER-THAN EQUAL TO OR LESS-
2273	\gtrsim	GREATER-THAN OR EQUIVALENT TO		22DB	THAN
	2273	fallowing the along of the laws of a		\geqslant	with slanted equal
	\geqslant	following the slant of the lower leg		22DB FE00	
228A	2273 FE00				
	Ş	SUBSET OF WITH NOT EQUAL TO			
	228A	with stroke through bottom members			
	¥	-			
228B	228A FE00	SUPERSET OF WITH NOT EQUAL TO			
	228B	The second of th			
	\supset	with stroke through bottom members			
	228B FE00				
1	-				