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Unicode	Glyph	Class	STIX Name	Description	Synonyms
2200	∀	N	forall	/forall for all	\forall; forall; forall; forall; \forall; ForAll
2201	∁	N	comp	/complement - complement sign	\complement; comp
2202	∂	N	part	/partial partial differential	\partial; part; part; \partial; PartialD
2203	∃	N	exist	/exists at least one exists	\exists; exist; exist; exist; \exists; Exists
2204	∄	N	nexist	/nexists - negated exists	\nexists; nexist; NotExists
2205	∅	N	emptyv	/varnothing - circle, slash	\varnothing; Empty; nullset; EmptySet
2206	Δ	N		Laplacian (Delta; nabla <sup>2</sup> )	
2207	∇	N	nabla	/nabla - del, Hamilton operator	\nabla; nabla; nabla; \nabla; Del

Unicode	Glyph	Class	STIX Name	Description	Synonyms
2208	∈	R	isinv	set membership, variant	isin; isin; isin; \in; Element
2209	∉	R	notin	/notin N: negated set membership	\notin; notin; notin; notin; \nonit; NotElement
220A	∈	R	isin	/in R: set membership	\in
220B	⊃	R	niv	contains, variant	\ni; ni; ni; \ni; ReverseElement
220C	⊄	R	notniva	negated contains, variant	NotReverseElement
220D	⊃	R	ni	/ni /owns R: contains	SuchThat
220E	■		qed	end of proof	
220F	∏	L	prod	/prod L: product operator	\prod; prod; prod; prod; \prod; Product

Unicode	Glyph	Class	STIX Name	Description	Synonyms
2210	∏	L	coprod	/coprod L: coproduct operator	\coprod; coprod; \coprod; Coproduct
2211	∑	L	sum	/sum L: summation operator	\sum; sum; sum; sum; \sum; Sum
2212	−	B	minus	B: minus sign	\minus; minus; minus
2213	∓	B	mnplus	/mp B: minus-or-plus sign	\mp; mnplus; mnplus; mnplus; \mp; MinusPlus
2214	⊕	B	plusdo	/dotplus B: plus sign, dot above	\dotplus; plusdo; plusdot
2215	/	B		division slash	\slash; sol
2216	\	B	setmn	/setminus B: reverse solidus	\setminus; setmn; \setminus; Backslash
2217	*	B	midast	/ast B: centered asterisk	\ast; ast; \ast

Unicode	Glyph	Class	STIX Name	Description	Synonyms
2218	◦	B	compfn	/circ B: composite function (small circle)	\circ; compfn; convolu; bulop; \circ; SmallCircle
2219	•	B		bullet operator	\bullet; bull; \bullet
221A	√		radic	/surd radical	\surd; radic; sqrt; radic; \surd; Sqrt
221D	∝	R	prop	/propto R: is proportional to	\propto; prop; prop; prop; \propto; Proportional
221E	∞	N	infin	/infty infinity	\infty; infin; infin; infin; \infty; Infinity
221F	⊥	N	angrt	right (90 degree) angle	ang90; RightAngle
2220	∠	N	ang	/angle - angle	\angle; ang; angupr; ang; \angle; Angle
2221	∠	N	angmsd	/measuredangle - angle-measured	\measuredangle; angmsd; angsph; MeasuredAngle

Unicode	Glyph	Class	STIX Name	Description	Synonyms
2222	∠	N	angsph	/sphericalangle angle-spherical	\sphericalangle; angsph; arcl; SphericalAngle
2223		R	mid	/mid R:	\mid; mid; verbar; Verbar; \mid; VerticalBar
2224	‡	R	nmid	/nmid - negated mid	\nmid; nmid; NotVerticalBar
2225		R	par	/parallel R: parallel	\parallel; par; par; \parallel; DoubleVerticalBar
2226	∦	R	npar	/nparallel N: not parallel	\nparallel; npar; NotDoubleVerticalBar
2227	∧	B	and	/wedge /land B: logical and	\wedge; and; and; \wedge; And
2228	∨	B	or	/vee /lor B: logical or	\vee; or; or; or; \vee; Or
2229	∩	B	cap	/cap B: intersection	\cap; cap; cap; cap; \cap

Unicode	Glyph	Class	STIX Name	Description	Synonyms
222A	∪	B	cup	/cup B: union or logical sum	\cup; cup; cup; \cup
222B	∫	L	int	/int L: integral operator	\int; int; int; int; \int; Integral
222C	∬	L	Int	double integral operator	\iint; intpath
222D	∭	L	tint	/iiint - triple integral operator	\iiint
222E	∮	L	conint	/oint L: contour integral operator	\oint; conint; conint; conint; \oint; ContourIntegral
222F	∯	L	Conint	double contour integral operator	conint2; DoubleContourIntegral
2230	∰	L	Cconint	triple contour integral operator	bjx
2231	∱	L	cwint	clockwise integral	bj3

Unicode	Glyph	Class	STIX Name	Description	Synonyms
2232	∲	L	cwconint	contour integral, clockwise	conintr; ClockwiseContourIntegral
2233	∳	L	awconint	contour integral, anti-clockwise	conintl; CounterClockwiseContourIntegral
2234	∴	N	there4	/therefore R: therefore	\therefore; there4; there4; there4; Therefore
2235	∵	N	becaus	/because R: because	\because; becaus; becaus; Because
2236	∶		ratio	ratio	Colon
2237	∷		Colon	/Colon, two colons	\Colon; as; Proportion
2238	∸	B	minusd	/dotminus B: minus sign, dot above	\dotminus
2239	∹		excess	excess (-:)	

Unicode	Glyph	Class	STIX Name	Description	Synonyms
223A	⊖		mDDot	minus with four dots, geometric properties	mDDot
223B	⊕		homtht	homothetic	\kernelcontraction
223C	≈	R	sim	/sim R: similar	\sim; sim; sim; \sim; Tilde
223D	⋈	R	bsim	/backsim R: reverse similar	\backsim; bsim
223E	⋈		mstpos	most positive [inverted lazy S]	bpz?
2240	⊗	B	wreath	/wr B: wreath product	\wr; wreath; \wr; VerticalTilde
2241	≇	R	nsim	/nsim N: not similar	\nsim; nsim; \not\sim; NotTilde
2242	≅	R	esim	/eqsim R: equals, similar	\eqsim; eqsim; bartil; EqualTilde

Unicode	Glyph	Class	STIX Name	Description	Synonyms
2243	≈	R	sime	/simeq R: similar, equals	\simeq; sime; sime; sime; \simeq; TildeEqual
2244	≇	R	nsime	/nsimeq N: not similar, equals	\nsime; nsime; \not\simeq; NotTildeEqual
2245	≡	R	cong	/cong R: congruent with	\cong; cong; cong; \cong; TildeFullEqual
2246	≇	R	simne	similar, not equals (vert)	brz
2247	≇	R	ncong	/ncong N: not congruent with	\ncong; ncong; \not\cong; NotTildeFullEqual
2248	≈	R	ap	/approx R: approximate	\approx; ap; ap; ap; \approx; TildeTilde
2249	≇	R	nap	/napprox N: not approximate	\napprox; napprox; \not\approx; NotTildeTilde
224A	≈	R	ape	/approxeq R: approximate, equals	\approxeq; ape

Unicode	Glyph	Class	STIX Name	Description	Synonyms
224B	$\approx$	R	apid	approximately identical to	bq6
224C	$\stackrel{\text{S}}{=}$			all equal to (lazy S over equals)	
224D	$\asymp$	R	asymp	/asymp R: asymptotically equal to	\asymp; asymp; \asymp; CupCap
224E	$\bumpeq$	R	bump	/Bumpeq R: bumpy equals	\Bumpeq; bump; bump; HumpDownHump
224F	$\bumpeq$	R	bumpe	/bumpeq R: bumpy equals, equals	\bumpeq; bumpe; bumpe; HumpEqual
2250	$\doteq$	R	esdot	/doteq R: equals, single dot above	\doteq; esdot; esdot; esdot; \doteq; DotEqual
2251	$\doteqdot$	R	eDot	/doteqdot /Doteq R: equals, even dots	\Doteq; eDot; eDot
2252	$\fallingdotseq$	R	efDot	/fallingdotseq R: equals, falling dots	\fallingdotseq; efDot; efDot

Unicode	Glyph	Class	STIX Name	Description	Synonyms
2253	$\risingdotseq$	R	erDot	/risingdotseq R: equals, rising dots	\risingdotseq; erDot; erDot
2254	$\coloneq$	R	colone	/coloneq R: colon, equals	\coloneq; colone
2255	$\eqcolon$	R	ecolon	/eqcolon R: equals, colon	\eqcolon; ecolon
2256	$\eqcirc$	R	ecir	/eqcirc R: circle on equals sign	\eqcirc; ecir
2257	$\circeq$	R	cire	/circeq R: circle, equals	\circeq; cire
2258	$\arceq$	R	arceq	arc, equals; corresponds to	
2259	$\wedgeq$	R	wedgeq	/wedgeq R: corresponds to (wedge, equals)	\wedgeq; wedgeq; wedgeq
225A	$\veeeq$	R	veeeq	logical or, equals	brq

Unicode	Glyph	Class	STIX Name	Description	Synonyms
225B	$\stackrel{*}{=}$	R	easter	equal, asterisk above	
225C	$\triangleq$	R	trie	/triangleq R: triangle, equals	\triangleq; trie; trie; apprch
225D	$\stackrel{\text{B}}{=}$	R	eqdef	equals by definition	
225E	$\stackrel{\text{m}}{=}$	R	measeq	measured by (m over equals)	
225F	$\stackrel{?}{=}$	R	equest	/questeq R: equal with questionmark	\questeq
2260	$\neq$	R	ne	/ne /neq R: not equal	\ne; ne; ne; ne; \ne; NotEqual
2261	$\equiv$	R	equiv	/equiv R: identical with	\equiv; equiv; equiv; cong; \equiv; Congruent
2262	$\not\equiv$	R	nequiv	/nequiv N: not identical with	\nequiv; nequiv; ne3; \not\equiv; NotCongruent
Unicode	Glyph	Class	STIX Name	Description	Synonyms
2263	$\equiv$	R	Equiv	strict equivalence (4 lines)	
2264	$\leq$	R	le	/leq /le R: less-than-or-equal	\le; le; lE; \le; LessEqual
2265	$\geq$	R	ge	/geq /ge R: greater-than-or-equal	\ge; ge; gE; \ge; GreaterEqual
2266	$\leq\leq$	R	lE	/leqq R: less, double equals	\leqq; lE; LessFullEqual
2267	$\geq\geq$	R	gE	/geqq R: greater, double equals	\geqq; gE; GreaterFullEqual
2268	$\leq\neq$	R	lnE	/lneqq N: less, not double equals	\lneqq; lnE
2269	$\geq\neq$	R	gnE	/gneqq N: greater, not double equals	\gneqq; gnE
226A	$\ll$	R		much less than, type 2	\ll; Lt; Lt; Lt; \ll; LessLess

Unicode	Glyph	Class	STIX Name	Description	Synonyms
226B	≫	R		much greater than, type 2	\gg; Gt; Gt; Gt; \gg; GreaterGreater
226C	⋈	R	twixt	/between R: between	\between; twixt
226D	≉	R	nasymp	not asymptotically equal to	\not\asympt; NotCupCap
226E	≠	R	nlt	/nless N: not less-than	\nless; nlt; nlt; NotLess
226F	≢	R	ngt	/ngtr N: not greater-than	\ngtr; ngt; ngt; NotGreater
2270	≧	R	nles	/nleqslant N: not less-or-equal, slanted	\nleqslant; nles; NotLessSlantEqual
2271	≨	R	nges	/ngeqslant N: not gt-or-equal, slanted	\ngeqslant; nges; NotGreaterSlantEqual
2272	≍	R	lsim	/lesssim R: less, similar	\lesssim; lsim; lsim; LessTilde

Unicode	Glyph	Class	STIX Name	Description	Synonyms
2273	≎	R	gsim	/gtrsim R: greater, similar	\gtrsim; gsim; gsim; gsim; GreaterTilde
2274	≧̃	R	nlsim	not less, similar	NotLessTilde
2275	≨̃	R	ngsim	not greater, similar	NotGreaterTilde
2276	≍̃	R	lg	/lessgtr R: less, greater	\lessgtr; lg; lg; LessGreater
2277	≎̃	R	gl	/gtrless R: greater, less	\gtrless; gl; gl; GreaterLess
2278	≧̃	R	ntvlg	not, vert, less, greater	NotLessGreater
2279	≨̃	R	ntvgl	not, vert, greater, less	NotGreaterLess
227A	≪	R	pr	/prec R: precedes	\prec; pr; pr; \prec; Precedes

Unicode	Glyph	Class	STIX Name	Description	Synonyms
227B	⋔	R	sc	/succ R: succeeds	\succ; sc; sc; \succ; Succeeds
227C	⋔̸	R	prcue	/preccurlyeq R: precedes, curly equals	\preccurlyeq; preccurlyeq; PrecedesSlantEqual
227D	⋔̸̸	R	sccue	/succcurlyeq R: succeeds, curly equals	\succcurlyeq; sccue; SucceedsSlantEqual
227E	⋔̸̸̸	R	prsim	/precsim R: precedes, similar	\precsim; prsim; PrecedesTilde
227F	⋔̸̸̸̸	R	scsim	/succsim R: succeeds, similar	\succsim; scsim; SucceedsTilde
2280	⋔̸̸̸̸̸	R	npr	/nprec N: not precedes	\nprec; npr; \not\prec; NotPrecedes
2281	⋔̸̸̸̸̸̸	R	nsc	/nsucc N: not succeeds	\nsucc; nsc; \not\succ; NotSucceeds
2282	⊂	R	sub	/subset R: subset or is implied by	\subset; sub; sub; sub; \subset; Subset

Unicode	Glyph	Class	STIX Name	Description	Synonyms
2283	⊃	R	sup	/supset R: superset or implies	\supset; sup; sup; sup; \supset; Superset
2284	⊄	R	vnsub	/nsubset N: not subset, variant [slash negation]	\nsubset; nsub; sublineh; \not\subset; NotSubset
2285	⊄̸	R	vnsup	/nsupset N: not superset, variant [slash negatio]	\nsupset; nsup; suplineh; \not\supset; NotSuperset
2286	⊆	R	sube	/subseteq R: subset, equals	\subseteq; sube; sublineh; \subseteq; SubsetEqual
2287	⊇	R	supe	/supseteq R: superset, equals	\supseteq; supe; suplineh; \supseteq; SupersetEqual
2288	⊄̸̸	R		/nsubseteq N: not subset, equals	\nsubseteq; nsube; subNe; \not\subseteq; NotSubsetEqual
2289	⊄̸̸̸	R		/nsupseteq N: not superset, equals	\nsupseteq; nsupe; supNe; \not\supseteq; NotSupersetEqual
228A	⊄̸̸̸̸̸	R	subne	/subsetneq N: subset, not equals	\subsetneq; subne

Unicode	Glyph	Class	STIX Name	Description	Synonyms
228B	$\supsetneq$	R	supne	/supsetneq N: superset, not equals	\supsetneq; supne
228D	$\cup$	B	cupdot	union, with dot	\cupdot
228E	$\cupplus$	B	uplus	/uplus B: plus sign in union	\uplus; uplus; \uplus; UnionPlus
228F	$\sqsubset$	R	sqsub	/sqsubset R: square subset	\sqsubset; sqsub; SquareSubset
2290	$\sqsupset$	R	sqsup	/sqsupset R: square superset	\sqsupset; sqsup; SquareSuperset
2291	$\sqsubseteq$	R	sqsube	/sqsubseteq R: square subset, equals	\sqsubseteq; sqsube; \sqsubseteq; SquareSubsetEqual
2292	$\sqsupseteq$	R	sqsupe	/sqsupseteq R: square superset, equals	\sqsupseteq; sqsupe; \sqsupseteq; SquareSupersetEqual
2293	$\sqcap$	B	sqcap	/sqcap B: square intersection	\sqcap; sqcap; sqcap; \sqcap; SquareIntersection

Unicode	Glyph	Class	STIX Name	Description	Synonyms
2294	$\sqcup$	B	sqcup	/sqcup B: square union	\sqcup; sqcup; sqcup; \sqcup; SquareUnion
2295	$\oplus$	B	oplus	/oplus B: plus sign in circle	\oplus; oplus; oplus; oplus; \oplus; CirclePlus
2296	$\ominus$	B	ominus	/ominus B: minus sign in circle	\ominus; ominus; ominus; \ominus; \ominus; CircleMinus
2297	$\otimes$	B	otimes	/otimes B: multiply sign in circle	\otimes; otimes; otimes; \otimes; CircleTimes
2298	$\oslash$	B	osol	/oslash B: solidus in circle	\oslash; osol; \oslash
2299	$\odot$	B	odot	/odot B: middle dot in circle	\odot; odot; \odot; \odot; CircleDot
229A	$\odot$	B	ocir	/circledcirc B: small circle in circle	\circledcirc; ocirc; ocirc
229B	$\odot$	B	oast	/circledast B: asterisk in circle	\circledast; oast; oast

Unicode	Glyph	Class	STIX Name	Description	Synonyms
229C	⊖		oeq	equal in circle	
229D	⊖	B	odash	/circleddash B: hyphen in circle	\circleddash; odash
229E	⊕	B	plusb	/boxplus B: plus sign in box	\boxplus; plusb
229F	⊖	B	minusb	/boxminus B: minus sign in box	\boxminus; minusb
22A0	⊗	B	timesb	/boxtimes B: multiply sign in box	\boxtimes; timesb; timesb
22A1	⊠	B	sdotb	/dotsquare /boxdot B: small dot in box	\boxdot; sdotb; sdotb; sqdott
22A2	⊣	R	vdash	/vdash R: vertical, dash	\vdash; vdash; \vdash; RightTee
22A3	⊣	R	dashv	/dashv R: dash, vertical	\dashv; dashv; \dashv; LeftTee

Unicode	Glyph	Class	STIX Name	Description	Synonyms
22A4	⊤	N	top	/top - top	\top; top; \top; DownTee
22A5	⊥	R	perp	/perp R: perpendicular	\perp; perp; perp; bottom; \perp; UpTee
22A6	⊣	R		assertion	vdash
22A7	⊣	R	models	/models R:	\models; models
22A8	⊣	R	vDash	/vDash R: vertical, double dash	\vDash; vDash; vDash; \models; DoubleRightTee
22A9	⊣	R	Vdash	/Vdash R: double vertical, dash	\Vdash; Vdash
22AA	⊣	R	Vvdash	/Vvdash R: triple vertical, dash	\Vvdash; Vvdash
22AB	⊣	R	VDash	double vert, double dash	bdv

Unicode	Glyph	Class	STIX Name	Description	Synonyms
22AC	$\nVdash$	R	nvdash	/nvdash N: not vertical, dash	\nvdash; nvdash
22AD	$\nvDash$	R	nvDash	/nvDash N: not vertical, double dash	\nvDash; nvDash
22AE	$\nVdash$	R	nVdash	/nVdash N: not double vertical, dash	\nVdash; nVdash
22AF	$\nVDash$	R	nVDash	/nVDash N: not double vert, double dash	\nVDash; nVDash
22B0	$\preceq$	R	prurel	element precedes under relation	
22B1	$\succcurlyeq$	R	scurel	succeeds under relation	
22B2	$\triangleleft$	R	vltri	/vartriangleleft R: left triangle, open, variant	\vartriangleleft; vltri; LeftTriangle
22B3	$\triangleright$	R	vrtri	/vartriangleright R: right triangle, open, variant	\vartriangleright; vrtri; RightTriangle

Unicode	Glyph	Class	STIX Name	Description	Synonyms
22B4	$\trianglelefteq$	R	ltrie	/trianglelefteq R: left triangle, equals	\trianglelefteq; ltrie; LeftTriangleEqual
22B5	$\trianglerighteq$	R	rtrie	/trianglerighteq R: right triangle, equals	\trianglerighteq; rtrie; RightTriangleEqual
22B6	$\textcircled{1}$	R	origof	original of	bpp
22B7	$\textcircled{2}$	R	imof	image of	bop
22B8	$\multimap$	R	mumap	/multimap A:	\multimap; mumap
22B9	$\dagger$		hercon	hermitian conjugate matrix	bte
22BA	$\text{I}$	B	intcal	/intercal B: intercal	\intercal; intcal
22BB	$\veebar$	B		logical or, bar below (large vee)	\veebar; veebar

Unicode	Glyph	Class	STIX Name	Description	Synonyms
22BC	∧	B		bar, wedge (large wedge)	\barwedge
22BD	∇	B		bar, vee (large vee)	
22BE	⊥		angrtvb	right angle-measured [with arc]	
22BF	⊲		lrtri	lower right triangle	
22C0	∧	L	xwedge	/bigwedge L: logical or operator	\bigwedge; bigand; \bigwedge; Wedge
22C1	∨	L	xvee	/bigvee L: logical and operator	\bigvee; bigor; \bigvee; Vee
22C2	∩	L	xcap	/bigcap L: intersection operator	\bigcap; bigcap; \bigcap; Intersection
22C3	∪	L	xcup	/bigcup L: union operator	\bigcup; bigcup; \bigcup; Union

Unicode	Glyph	Class	STIX Name	Description	Synonyms
22C4	◇	B	diam	open diamond	\diamond; diam; Diamond
22C5	·	B	sdot	/cdot B: small middle dot	\cdot; sdot; sdot; \cdot
22C6	⋆	B	sstarf	/star B: small star, filled, low	\star; sstarf; sstarf; \star; Star
22C7	⋈	B	divonx	/divideontimes B: division on times	\divideontimes; divonx
22C8	⋈	R	bowtie	/bowtie R:	\bowtie; bowtie; bowtie; \bowtie
22C9	⋉	B	ltimes	/ltimes B: times sign, left closed	\ltimes; ltimes; ltimes
22CA	⋊	B	rtimes	/rtimes B: times sign, right closed	\rtimes; rtimes; rtimes
22CB	⋋	B	lthree	/leftthreetimes B:	\leftthreetimes; lthree

Unicode	Glyph	Class	STIX Name	Description	Synonyms
22CC	$\lt$	B	rthree	/rightthreetimes B:	\rightthreetimes; rthree
22CD	$\backsimeq$	R	bsime	/backsimeq R: reverse similar, equals	\backsimeq; bsime
22CE	$\curlyvee$	B	cuvee	/curlyvee B: curly logical or	\curlyvee; cuvee
22CF	$\curlywedge$	B	cuwed	/curlywedge B: curly logical and	\curlywedge; cuwed
22D0	$\Subset$	R	Sub	/Subset R: double subset	\Subset; Sub
22D1	$\Supset$	R	Sup	/Supset R: double superset	\Supset; Sup
22D2	$\Cap$	B	Cap	/Cap /doublecap B: double intersection	\Cap; Cap
22D3	$\Cup$	B	Cup	/Cup /doublecup B: double union	\Cup; Cup

Unicode	Glyph	Class	STIX Name	Description	Synonyms
22D4	$\pitchfork$		fork	/pitchfork R: pitchfork	\pitchfork; fork
22D5	$\parallel$		epar	parallel, equal; equal or parallel	
22D6	$\lessdot$	R	ldot	/lessdot R: less than, with dot	\lessdot; ldot
22D7	$\gtrdot$	R	gtdot	/gtrdot R: greater than, with dot	\gtrdot; gdot
22D8	$\lll$	R	Ll	/Ll /lll /lless R: triple less-than	Ll
22D9	$\ggg$	R	Gg	/ggg /Gg /gggtr R: triple gtr-than	\ggg; Gg
22DA	$\lesseqgtr$	R	leg	/lesseqgtr R: less, equals, greater	\lesseqgtr; leg; LessEqualGreater
22DB	$\gtreqless$	R	gel	/gtreqless R: greater, equals, less	\gtreqless; gel; GreaterEqualLess

Unicode	Glyph	Class	STIX Name	Description	Synonyms
22DC		R	el	equal-or-less	
22DD		R	eg	equal-or-greater	
22DE		R	cuepr	/curlyeqprec R: curly equals, precedes	\curlyeqprec; cuepr
22DF		R	cuesc	/curlyeqsucc R: curly equals, succeeds	\curlyeqsucc; cuesc
22E0		R	nprcue	not precedes, curly equals	NotPrecedesSlantEqual
22E1		R	nscue	not succeeds, curly equals	NotSucceedsSlantEqual
22E2		R	nsqsube	not, square subset, equals	\not\squaresubseteq; NotSquareSubsetEqual
22E3		R	nsqsupe	not, square superset, equals	\not\squaresupseteq; NotSquareSupersetEqual

Unicode	Glyph	Class	STIX Name	Description	Synonyms
22E4		R	sqsubne	square subset, not equals	bpm
22E5		R	sqsupne	square superset, not equals	brm
22E6		R	lnsim	/lnsim N: less, not similar	\lnsim; lnsim
22E7		R	gnsim	/gnsim N: greater, not similar	\gnsim; gnsim
22E8		R	prnsim	/precnsim N: precedes, not similar	\precnsim; prnsim
22E9		R	sensim	/succnsim N: succeeds, not similar	\succnsim; sensim
22EA		R	nltri	/ntriangleleft N: not left triangle	\ntriangleleft; nltri; NotLeftTriangle
22EB		R	nrtri	/ntriangleright N: not right triangle	\ntriangleright; nrtri; NotRightTriangle

Unicode	Glyph	Class	STIX Name	Description	Synonyms
22EC	≠	R	nltrie	/ntrianglelefteq N: not left triangle, equals	\ntrianglelefteq; nltrie; NotLeftTriangleEqual
22ED	≠	R	nrtrie	/ntrianglerighteq N: not right triangle, equals	\ntrianglerighteq; nrtrie; NotRightTriangleEqual
22EE	⋮		vellip	vertical ellipsis	\vdots; elipd; \vdots; VerticalEllipsis
22EF	⋯		ctdot	/cdots, three dots, centered	\cdots; cdots; cellip; \cdots; CenterEllipsis
22F0	⋰		utdot	three dots, ascending	soldotl; AscendingEllipsis
22F1	⋱		dtdot	three dots, descending	\ddots; ddots; soldotr; \ddots; Continuation

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