ref	math mode	text mode
\pounds	£	£
\S	§	§
\copyright	©	©
\P	¶	¶
\hbar	ℏ	
\textendash	–	–
\textemdash	—	—
\textquotedblleft	"	"
\textquotedblright	"	"
\dag	†	†
\ddag	‡	‡
\ell	ℓ	
\texttrademark	™	™
\aleph	ℵ	
\beth	ℶ	
\gimel	ℷ	
\daleth	ℸ	
\infty	∞	
\intercal	⊺	
\cmark	✓	
\hcmark	✔	
\xmark	✗	
\hxmark	✘	
\surd	√	
\angle	∠	
\measuredangle	∡	
\sphericalangle	∢	
\unaryplus	+	
\unaryminus	−	
\autopm	±	
\autodiv	÷	
\mp	∓	
\circ	∘	
\doubleplus	⧺	
\sum	∑	
\prod	∏	
\coprod	∐	
\bigcirc	◯	
\bigodot	⨀	
\bigoplus	⨁	
\bigotimes	⨂	
\odot	⊙	
\oplus	⊕	
\ominus	⊖	
\otimes	⊗	
\oslash	⊘	
\circledcirc	⊚	
\circledast	⊛	
\circledequal	⊜	
\circleddash	⊝	
\boxdot	⊡	
\boxplus	⊞	
\boxminus	⊟	
\boxtimes	⊠	
\autoVert	‖	
\lceil	⌈	
\rceil	⌉	
\lfloor	⌊	
\rfloor	⌋	
\big \/	∥	
\lBrack	⟦	
\rBrack	⟧	
\autolangle	⟨	
\autorangle	⟩	
\lAngle	⟪	
\rAngle	⟫	
\lBrace	⦃	
\rBrace	⦄	
\lParen	⦅	
\rParen	⦆	
\in	∈	
\notin	∉	
\ni	∋	
\nni	∌	
\varnothing	∅	
\complement	∁	
\setminus	∖	
\subset	⊂	
\subseteq	⊆	
\supset	⊃	
\supseteq	⊇	
\nsubset	⊄	
\nsubseteq	⊈	
\nsupset	⊅	
\nsupseteq	⊉	
\cup	∪	
\bigcup	⋃	
\cap	∩	
\bigcap	⋂	
\autotimes	×	
\bigtimes	⨉	
\uplus	⊎	
\biguplus	⨄	
\cupdot	⊍	
\bigcupdot	⨃	
\bagmember	⋿	
\sqsubset	⊏	
\sqsubseteq	⊑	
\sqsupset	⊐	
\sqsupseteq	⊒	
\nsqsubseteq	⋢	
\nsqsupseteq	⋣	
\sqcup	⊔	
\bigsqcup	⨆	
\sqcap	⊓	
\propto	∝	
\mid	∣	
\parallel	∥	
\coloneq	≔	
\eqcolon	≕	
\perp	⊥	
\indep	⫫	
\succ	≻	
\succeq	⪰	
\prec	≺	
\preceq	⪯	
\asymp	≍	
\le	≤	
\gtrsim	≳	
\gtrapprox	⪆	
\lessapprox	⪅	
\gg	≫	
\lll	⋘	
\ggg	⋙	
\sim	∼	
\nsim	≁	
\simeq	≃	
\cong	≅	
\simneqq	≆	
\ncong	≇	
\approx	≈	
\napprox	≉	
\approxeq	≊	
\backcong	≌	
\doteq	≐	
\circeq	≗	
\hateq	≙	
\deleq	≜	
\defeq	≝	
\questeq	≟	
\ne	≠	
\equiv	≡	
\autoleftarrow	←	
\autorightarrow	→	
\autodownarrow	↓	
\autouparrow	↑	
\nearrow	↗	
\searrow	↘	
\swarrow	↙	
\nwarrow	↖	
\updownarrow	↕	
\leftrightarrow	↔	
\twoheadleftarrow	↞	
\twoheadrightarrow	↠	
\longrightarrow	⟶	
\longleftarrow	⟵	
\mapsfrom	↤	
\mapsup	↥	
\mapsto	↦	
\mapsdown	↧	
\longmapsfrom	⟻	
\longmapsto	⟼	
\rightsquigarrow	⇝	
\leftsquigarrow	⇜	
\leftrightsquigarrow	↭	
\dots	…	…
\cdots	⋯	
\vdots	⋮	
\ddots	⋱	
\cdot	·	
\colon	:	
\.	.	
\autoneg	¬	
\nimpliedby	⇍	
\niff	⇎	
\nimplies	⇏	
\forall	∀	
\exists	∃	
\nexists	∄	
\wedge	∧	
\vee	∨	
\vdash	⊢	
\top	⊤	
\bot	⊥	
\vDash	⊨	
\nvDash	⊭	
\nVdash	⊬	
\nVDash	⊯	
\bigwedge	⋀	
\bigvee	⋁	
\impliedby	⟸	
\implies	⟹	
\iff	⟺	
\increment	Δ	
\int	∫	
\iint	∬	
\iiint	∭	
\iiiint	⨌	
\oint	∮	