meaning	symbol	text			math	
\IeC {\textasciicircum }	^	^				
\IeC {\textasciitilde }	~	~	~			
\subscript {*}	*	*	*			
		\				
\autoVert	‖	‖	‖			
\IeC {\textbigcircle }	○	○	○			
		{				
		}				
\IeC {\textbullet }	•	•				
\copyright	©	©	©			
\IeC {\textcelsius }	℃	℃	℃			
\dag	†	†	†			
\ddag	‡	‡	‡			
		§				
\dots	…	…	…			
\IeC {\textemdash }	—	—	—			
\IeC {\textendash }	–	–	–			
\IeC {\textexclamdown }	¡	¡	¡			
		>				
\IeC {\textordfeminine }	a	a	a			
\IeC {\textordmasculine }	o	o	o			
\P	¶	¶	¶			
\IeC {\textperthousand }	‰	‰	‰			
\IeC {\textperthousand }	‰	‰	‰			
\IeC {\textquestiondown }	¿	¿	¿			
\IeC {\textquotedblleft }	"	"	"			
\IeC {\textquotedblright }	"	"	"			
\IeC {\textquoteleft }	'	'	'			
\IeC {\textquoteright }	'	'	'			
\IeC {\textregistered }	®	®	®			
\S	§	§	§			
\pounds	£	£	£			
\IeC {\texttrademark }	™	™	™			
		—				
\IeC {\textvisiblespace }	␣	␣	␣			
		{			{	
		}			}	
		§			§	
\copyright	©	—	©		©	©
\dag	†	†	†		†	†
\ddag	‡	‡	‡		‡	‡
\dots	…	…	…		…	…
\P	¶	¶	¶		¶	¶
\S	§	§	§		§	§
\pounds	£	£	£		£	£
\dag	†	†	†		†	†
\ddag	‡	‡	‡		‡	‡
\autotimes	×	×	×		×	×
\autoleftarrow	←	←	←		←	←
\autorightarrow	→	→	→		→	→
\autodownarrow	↓	↓	↓		↓	↓
\autouparrow	↑	↑	↑		↑	↑
\dots	…	…	…		…	…
\autolangle	⟨	⟨	⟨		⟨	⟨
\autorangle	⟩	⟩	⟩		⟩	⟩
\autoneg	¬	¬	¬		¬	¬
\autodiv	÷	÷	÷		÷	÷
\autopm	±	±	±		±	±
\amalg	⨿				⨿	⨿
\autoast	∗				∗	∗
\bigcirc	◯				◯	◯
\bigtriangledown	▽				▽	▽
\bigtriangleup	△				△	△
\bullet	•				•	•
\cap	∩				∩	∩
\cdot	·				·	·
\circ	○				○	○
\cup	∪				∪	∪
\dag	†				†	†
\ddag	‡				‡	‡
\diamond	◇				◇	◇
\autodiv	÷				÷	÷
\lhd	◁				◁	◁
\mp	∓				∓	∓
\odot	⊙				⊙	⊙
\ominus	⊖				⊖	⊖
\oplus	⊕				⊕	⊕
\ominus	⊘				⊘	⊘
\otimes	⊗				⊗	⊗
\autopm	±				±	±
\rhd	▷				▷	▷
\setminus	\				\	\
\sqcap	⊓				⊓	⊓
\sqcup	⊔				⊔	⊔
\star	⋆				⋆	⋆
\autotimes	×				×	×
\lhd	◁				◁	◁
\rhd	▷				▷	▷
\unlhd	⊴				⊴	⊴
\unrhd	⊵				⊵	⊵
\uplus	⊎				⊎	⊎
\vee	∨				∨	∨
\wedge	∧				∧	∧
\wr	≀				≀	≀
\int	∫				∫	∫
\oint	∮				∮	∮
\sum	∑				∑	∑
\prod	∏				∏	∏
\coprod	∐				∐	∐
\bigcirc	◯				◯	◯
\bigvee	⋁				⋁	⋁
\bigwedge	⋀				⋀	⋀
\bigodot	⊙				⊙	⊙
\bigoplus	⊕				⊕	⊕
\bigotimes	⊗				⊗	⊗
\approx	≈				≈	≈
\asymp	≍				≍	≍
\bowtie	⋈				⋈	⋈
\cong	≅				≅	≅
\dashv	⊣				⊣	⊣
\doteq	≐				≐	≐
\equiv	≡				≡	≡
\frown	⌢				⌢	⌢
\Join	⋈				⋈	†
\mid	∣				∣	∣
\models	⊨				⊨	⊨
\parallel	∥				∥	∥
\perp	⊥				⊥	⊥
\prec	≺				≺	≺
\preceq	⪯				⪯	⪯
\propto	∝				∝	∝
\sim	∼				∼	∼
\simeq	≃				≃	≃
\smile	⌣				⌣	⌣
\succ	≻				≻	≻
\succeq	⪰				⪰	⪰
\vdash	⊢				⊢	⊢
\subset	⊂				⊂	⊂
\subseteq	⊆				⊆	⊆
\supset	⊃				⊃	⊃
\supseteq	⊇				⊇	⊇
\sqsubset	⊏				⊏	⊏
\sqsubseteq	⊑				⊑	⊑
\sqsupset	⊐				⊐	⊐
\sqsupseteq	⊒				⊒	⊒
\le	≤				≤	≤
\ge	≥				≥	≥
\ll	≪				≪	≪
\gg	≫				≫	≫
\perp	⊥				⊥	⊥
\ell	ℓ				ℓ	ℓ
\exists	∃				∃	∃
\forall	∀				∀	∀
\hbar	ℏ				ℏ	ℏ
\unicode@frak {I}	ℑ				ℑ	ℑ
\in	∈				∈	∈
\autoi	ı				ı	ı
\autoj	ȷ				ȷ	ȷ
\ni	∋				∋	∋
\ensuremath {\partial }	∂				∂	∂
\unicode@frak {R}	ℜ				ℜ	ℜ
\top	⊤				⊤	⊤
\wp	℘				℘	℘
\lmoustache	⎰				⎰	⎰
\rmoustache	⎱				⎱	⎱
					·	
					⎰	
					⎱	
					‖	
\cdot	·				·	·
\cdots	⋯				⋯	⋯
\colon	:				:	:
\ddots	⋱				⋱	⋱
\dots	…				…	…
\vdots	⋮				⋮	⋮
\aleph	ℵ				ℵ	ℵ
\varnothing	∅				∅	∅
\angle	∠				∠	∠
\Box	□				□	□
					◇	
\infty	∞				∞	∞
\automho	℧				℧	℧
\ensuremath {\nabla }	∇				∇	∇
\autoneg	¬				¬	¬
\prime	′				′	′
\surd	√				√	√
\bigtriangleup	△				△	△