$\frac{a}{b}$	`\frac {a}{b}`
$\|x\|$	`|x|`
$\|\|x\|\|$	`||x||`
$\left\| a \right\|$	`\left | a \right |`
$\lceil 2.5 \rceil$	`\lceil 2.5 \rceil`
$\lfloor 2.5 \rfloor$	`\lfloor 2.5 \rfloor`
$\langle a \rangle$	`\langle a \rangle`
$\pm$	`\pm`
$\mp$	`\mp`
$\times$	`\times`
$\ast$	`\ast`
$\exp(x)$	`\exp (x)`
$\sqrt{x}$	`\sqrt {x}`
$\sqrt[n]{x}$	`\sqrt [n]{x}`
$\log 2x$	`\log {2} x`
$\log x$	`\log x`
$\ln x$	`\ln x`
$\lg x$	`\lg x`
$\lim$	`\lim`
$\lim_{x\to\infty}$	`\lim _{x \to \infty }`
$\liminf$	`\liminf`
$\limsup$	`\limsup`
$\varliminf$	`\varliminf`
$\varlimsup$	`\varlimsup`
$\sup$	`\sup`
$\inf$	`\inf`
$\frac{dy}{dx}$	`\frac {dy}{dx}`
∂x	`\partial x`
Δ	`\Delta`
∇	`\nabla`
$\int$	`\int`
$\iint_D$	`\iint _D`
$\oint$	`\oint`
$\max$	`\max`
$\min$	`\min`
$\arg\min$	`\arg \min`
$\arg\max$	`\arg \max`
$\inf$	`\inf`
$_n\mathrm{C}_k$	`{}_n \mathrm {C}_k`
$\binom{n}{k}$	`\binom {n}{k}`
$\mathcal{F}$	`\mathcal {F}`
$\sum_i$	`\sum _i`
$\prod_i$	`\prod _i`

$\hat{x}$	`\hat {x}`
$\check{x}$	`\check {x}`
$\breve{x}$	`\breve {x}`
$\acute{x}$	`\acute {x}`
$\grave{x}$	`\grave {x}`
$\tilde{x}$	`\tilde {x}`
$\bar{x}$	`\bar {x}`
$\dot{x}$	`\dot {x}`
$\ddot{x}$	`\ddot {x}`
$\overline{x+y}$	`\overline {x+y}`
$\underline{x+y}$	`\underline {x+y}`
$\widehat{xyz}$	`\widehat {xyz}`
$\widetilde{xyz}$	`\widetilde {xyz}`
$\overbrace{x+y}$	`\overbrace {x+y}`
$\underbrace{x+y}$	`\underbrace {x+y}`
$\vec{a}$	`\vec {a}`
$\overrightarrow{AB}$	`\overrightarrow {AB}`
$\bm{a}$	`\bm {a}`
$\bm{A}^\top$	`\bm {A}^\top`
$\cdot$	`\cdot`
$\times$	`\times`
$\det A$	`\mathrm {det} A`
$\mathrm{tr} A$	`\mathrm {tr} A`
$\angle$	`\angle`
60°	`60^\circ`
$\overline{AB}$	`\overline {AB}`
$A \perp B$	`A \perp B`
$A \parallel B$	`A \parallel B`

$\le$	`\le`
$\leq$	`\leq`
$\ge$	`\ge`
$\geq$	`\geq`
$\ll$	`\ll`
$\gg$	`\gg`
$\prec$	`\prec`
$\succ$	`\succ`
$\preceq$	`\preceq`
$\succeq$	`\succeq`
$\propto$	`\propto`
$\equiv$	`\equiv`
$\neq$	`\neq`
$\sim$	`\sim`
$\simeq$	`\simeq`
$\cong$	`\cong`
$\doteq$	`\doteq`
$\approx$	`\approx`
$\asymp$	`\asymp`
$\vdash$	`\vdash`
$\dashv$	`\dashv`
$\models$	`\models`
$\ldots$	`\ldots`
$\cdots$	`\cdots`
$\vdots$	`\vdots`
$\cdot$	`\cdot`
$\ddots$	`\ddots`

$\in$	`\in`
$\ni$	`\ni`
$\notin$	`\notin`
$\cap$	`\cap`
$\cup$	`\cup`
$\sqcap$	`\sqcap`
$\sqcup$	`\sqcup`
$\bigcap_i$	`\bigcap _{i}`
$\bigcup_i$	`\bigcup _{i}`
$\subset$	`\subset`
$\supset$	`\supset`
$\subseteq$	`\subseteq`
$\supseteq$	`\supseteq`
$\sqsubset$	`\sqsubset`
$\sqsupset$	`\sqsupset`
$\sqsubseteq$	`\sqsubseteq`
$\sqsupseteq$	`\sqsupseteq`
$\land$	`\land`
$\lor$	`\lor`
$\vee$	`\vee`
$\wedge$	`\wedge`
$\bigvee_i$	`\bigvee _i`
$\bigwedge_i$	`\bigwedge _i`
$\neg$	`\neg`
$\lnot$	`\lnot`
$\forall$	`\forall`
$\exists$	`\exists`
$\top$	`\top`
$\bot$	`\bot`
$\to$	`\to`
$\gets$	`\gets`
$\Rightarrow$	`\Rightarrow`
$\uparrow$	`\uparrow`
$\downarrow$	`\downarrow`
$\leftrightarrow$	`\leftrightarrow`
$\Leftrightarrow$	`\Leftrightarrow`
$\rightleftharpoons$	`\rightleftharpoons`
$\mapsto$	`\mapsto`
$\hookrightarrow$	`\hookrightarrow`
$\rightharpoonup$	`\rightharpoonup`
$\rightharpoondown$	`\rightharpoondown`

$\hbar$	`\hbar`
∞	`\infty`
$\Re$	`\Re`
$\Im$	`\Im`
$\emptyset$	`\emptyset`
$\dag$	`\dag`
$\ddag$	`\ddag`
$\S$	`\S`
ϵ	`\epsilon`
ε	`\varepsilon`
ϕ	`\phi`
Φ	`\Phi`
φ	`\varphi`
$\Box$	`\Box`
$\Diamond$	`\Diamond`
$\triangle$	`\triangle`