

Operations

\times	<code>\times</code>
\pm	<code>\pm</code>
\otimes	<code>\otimes</code>

\div	<code>\div</code>
\oplus	<code>\oplus</code>
\oslash	<code>\oslash</code>

\cdot	<code>\cdot</code>
\ominus	<code>\ominus</code>
\odot	<code>\odot</code>

Relations

\leq	<code>\leq</code>
\approx	<code>\approx</code>

\geq	<code>\geq</code>
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\equiv	<code>\equiv</code>
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Big Operators

Σ	<code>\sum</code>
\bigcup	<code>\bigcup</code>

Π	<code>\prod</code>
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\bigcap	<code>\bigcap</code>
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Set Notation

\emptyset	<code>\emptyset</code>
\in	<code>\in</code>
\supset	<code>\supset</code>

\cap	<code>\cap</code>
\subset	<code>\subset</code>
\supseteq	<code>\supseteq</code>

\cup	<code>\cup</code>
\subseteq	<code>\subseteq</code>

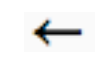








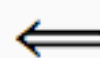


Logic

\neg	<code>\neg</code>
\forall	<code>\forall</code>








\wedge	<code>\wedge</code>
\exists	<code>\exists</code>

\vee	<code>\vee</code>
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Arrows








	<code>\leftarrow</code>		<code>\rightarrow</code>		<code>\leftrightarrow</code>
	<code>\longleftarrow</code>		<code>\longrightarrow</code>		<code>\longleftrightarrow</code>
	<code>\Leftarrow</code>		<code>\Rightarrow</code>		<code>\Leftrightarrow</code>
	<code>\Longleftarrow</code>		<code>\Longrightarrow</code>		<code>\Longleftrightarrow</code>

Other Symbols

	<code>\pi</code>		<code>\infty</code>		<code>\angle</code>
	<code>\perp</code>		<code>\parallel</code>		<code>\cdots</code>
	<code>\ldots</code>				







Not

Using the command `\not` in front of a symbol command, you can negate that symbol. For example:

	<code>\not=</code>		<code>\not<</code>		<code>\not\geq</code>
	<code>\not\subset</code>		<code>\not\in</code>		<code>\not\parallel</code>
	<code>\not\exists</code>				

Greek Letters

You can produce a lowercase Greek letter by typing the name of the letter after a `\` or an uppercase Greek letter by typing the name of the letter after a `\` with the first letter capitalized. For example:

	<code>\alpha</code>		<code>\theta</code>		<code>\sigma</code>
	<code>\Gamma</code>		<code>\Lambda</code>		<code>\Upsilon</code>