

User-Definable Operator Symbols

Infix Operators

$+$ ⁽¹⁾	$-$ ⁽¹⁾	$*$ ⁽¹⁾	$/$ ⁽²⁾	\circ ⁽³⁾	$++$
\div ⁽¹⁾	$\%_0$ ⁽¹⁾	\wedge ^(1,4)	$..$ ⁽¹⁾	$...$	$--$
\oplus ⁽⁵⁾	\ominus ⁽⁵⁾	\otimes	\oslash	\odot	$**$
$<$ ⁽¹⁾	$>$ ⁽¹⁾	\leq ⁽¹⁾	\geq ⁽¹⁾	\sqcap	$//$
\prec	\succ	\preceq	\succeq	\sqcup	$\sim\sim$
\ll	\gg	$<:$	$:>$ ⁽⁶⁾	$\&$	$\&\&$
\sqsubset	\sqsupset	\sqsubseteq ⁽⁵⁾	\sqsupseteq	$ $	\parallel
\subset	\supset		\supseteq	\star	$\% \%$
\vdash	\dashv	\models			

Postfix Operators ⁽⁷⁾

$\wedge +$ $\wedge *$ $\wedge \#$

Prefix Operator

$-$ ⁽⁸⁾

(1) Defined by the *Naturals*, *Integers*, and *Reals* modules.

(2) Defined by the *Reals* module.

(3) Defined by the *Sequences* module.

(4) $x \wedge y$ is printed as x^y .

(5) Defined by the *Bags* module.

(6) Defined by the *TLC* module.

(7) e^+ is printed as e^+ , and similarly for $\wedge *$ and $\wedge \#$.

(8) Defined by the *Integers* and *Reals* modules.