Symbol	Notation	Meaning	Symbol	Notation	Meaning
$\wedge$	/\ or \land	and	$\sqsupset$	\sqsupset	
$\vee$	\/ or \lor	or	$\sqsupseteq$	\sqsupseteq	
$\neg$	~ or \lnot or \neg	not	$\dashv$	-|	
$\in$	\in	in	$\models$	=|	
$\notin$	\notin	not in	$\leftarrow$	<-	bind module instance variable?
$\langle$	<<	begin a set	$\cup$	\cup or \union	union
$\rangle$	>>	end a set	$\sqcup$	\sqcup	
$<$	<	less than	$\uplus$	\uplus	
$\leq$	\leq or =<	less than or equal	$\times$	\X or \times	multiply
$\ll$	\ll	much less?	$\wr$	\wr	
$\equiv$	<=> or \equiv	is equivalent to	$\propto$	\propto	propositional something?
$>$	>	greater	$\forall$	\A	for all
$\geq$	\geq or >=	greater or equal	$\forall$	\AA	
$\gg$	\gg	much greater?	$\rangle_v$	>>_v	
$\prec$	\prec	precedes	$\Rightarrow$	=>	implies
$\preceq$	\preceq	precedes or equals	$\triangleq$	==	
$\succ$	\succ	succeeds	$\neq$	\div	not equal?
$\succeq$	\succeq	succeeds or equals	$\Box$	[]	always in the future/henceforth
$\subset$	\subset	subset	$\Diamond$	<>	sometime(s) in the future/eventually
$\subseteq$	\subseteq	subset or equal	$\rightsquigarrow$	~>	leads to
$\sqsubset$	\sqsubset		$\overset{+}{\rightsquigarrow}$	-+->	leads to in one step?
$\sqsubseteq$	\sqsubseteq		$\mapsto$	|->	struct field maps to
$\vdash$	|-		$\div$	\div	divide?
$\models$	|=	satisfies (a temporal formula)	$\cdot$	\cdot	
$\rightarrow$	->		$\circ$	\o or \circ	
$\cap$	\cap or \intersect	intersection	$\bullet$	\doteq	
$\sqcap$	\sqcap		$\star$	\star	
$\oplus$	(+) or \oplus		$\bigcirc$	\bigcirc	
$\ominus$	(-) or \ominus		$\sim$	\sim	
$\odot$	(.) or \odot		$\simeq$	\simeq	
$\otimes$	(\X) \otimes		$\asymp$	\asymp	
$\oslash$	(/) or \oslash		$\approx$	\approx	
$\exists$	\E	for each	$\cong$	\cong	
$\exists$	\EE		$\doteq$	\doteq	
$]_v$	]_v		x^y	x^y	
WF_v	WF_v	weak fairness variables	x^+	x^+	
SF_v	SF_v	strong fairness variables	x^*	x^*	
$\supseteq$	\supseteq	superset	$x^\#$	x^#	
$\supset$	\supset	superset or equals	$'$	,	prime