

$\neq$	$\neq$	$\nleq$	$\ngeq$
$\nless$	$\ngtr$	$\nprec$	$\nsucc$
$\lneqq$	$\lgneqq$	$\lneqslant$	$\lgeqslant$
$\lneq$	$\lgneq$	$\npreceq$	$\nsucceq$
$\precnsim$	$\succnsim$	$\lnsim$	$\gnsim$
$\nleqq$	$\ngeqq$	$\nprecneqq$	$\nsuccneqq$
$\precnapprox$	$\succnapprox$	$\lnapprox$	$\gnapprox$
$\nsim$	$\ncong$	$\varsubsetneq$	$\varsupsetneq$
$\nsubseteq$	$\nsupseteq$	$\subsetneqq$	$\supsetneqq$
$\varsubsetneqq$	$\varsupsetneqq$	$\subsetneq$	$\supsetneq$
$\nsubseteq$	$\nsupseteq$	$\nparallel$	$\nmid$
$\nshortmid$	$\nshortparallel$	$\nvdash$	$\nVdash$
$\nvDash$	$\nVDash$	$\ntrianglerighteq$	$\ntrianglelefteq$
$\ntriangleleft$	$\ntriangleright$	$\nleftarrow$	$\nrightarrow$
$\nLeftarrow$	$\nRightarrow$	$\nLeftrightarrow$	$\nleftrightarrow$
$\eqsim$	$\shortmid$	$\shortparallel$	$\thicksim$
$\thickapprox$	$\approx$	$\succapprox$	$\precapprox$
$\curvearrowleft$	$\curvearrowright$	$\backepsilon$	