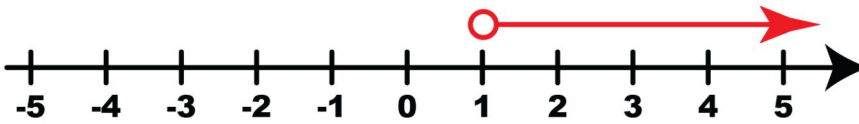
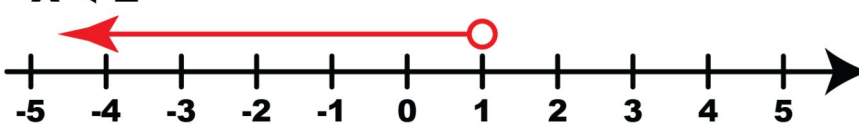
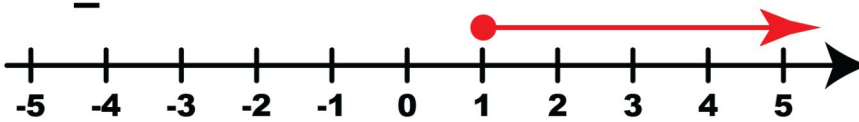
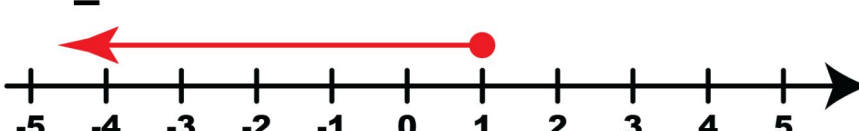


NAME: _____

DATE: _____

Inequalities on a Number Line

SYMBOL	WORDS	EXAMPLE
$>$	Greater than	$x > 1$  A number line from -5 to 5 with tick marks at every integer. An open circle is drawn at 1, and a red arrow points to the right from this circle, passing through 2, 3, 4, and 5.
$<$	Less than	$x < 1$  A number line from -5 to 5 with tick marks at every integer. An open circle is drawn at 1, and a red arrow points to the left from this circle, passing through 0, -1, -2, -3, and -4.
\geq	Greater than or equal to	$x \geq 1$  A number line from -5 to 5 with tick marks at every integer. A closed circle is drawn at 1, and a red arrow points to the right from this circle, passing through 2, 3, 4, and 5.
\leq	Less than or equal to	$x \leq 1$  A number line from -5 to 5 with tick marks at every integer. A closed circle is drawn at 1, and a red arrow points to the left from this circle, passing through 0, -1, -2, -3, and -4.