

Name _____

Date _____



SPOT THE INEQUALITY ON A NUMBER LINE 1

	NUMBER LINE	INEQUALITY FOR x
1)	<p>A number line from 0 to 20 with tick marks every 1 unit. An open circle is drawn at 6, and an arrow points to the left from this circle.</p>	_____
2)	<p>A number line from 0 to 20 with tick marks every 1 unit. A closed circle is drawn at 14, and an arrow points to the right from this circle.</p>	_____
3)	<p>A number line from 0 to 12 with tick marks every 0.5 units. An open circle is drawn at 4.5, and an arrow points to the right from this circle.</p>	_____
4)	<p>A number line from 0 to 12 with tick marks every 0.5 units. A closed circle is drawn at 8.5, and an arrow points to the left from this circle.</p>	_____
5)	<p>A number line from -10 to 10 with tick marks every 1 unit. The numbers from -10 to -1 are in red, and from 1 to 10 are in blue. An open circle is drawn at -3, and an arrow points to the left from this circle.</p>	_____
6)	<p>A number line from -10 to 10 with tick marks every 1 unit. The numbers from -10 to -1 are in red, and from 1 to 10 are in blue. A closed circle is drawn at 2, and an arrow points to the right from this circle.</p>	_____
7)	<p>A number line from -6 to 6 with tick marks every 0.5 units. The numbers from -6 to -1 are in red, and from 1 to 6 are in blue. An open circle is drawn at 4.5, and an arrow points to the left from this circle.</p>	_____
8)	<p>A number line from -6 to 6 with tick marks every 0.5 units. The numbers from -6 to -1 are in red, and from 1 to 6 are in blue. A closed circle is drawn at -1.5, and an arrow points to the left from this circle.</p>	_____

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SPOT THE INEQUALITY ON A NUMBER LINE 1 ANSWERS

	NUMBER LINE	INEQUALITY FOR x
1)		$x < 6$
2)		$x \geq 14$
3)		$x > 4.5$ or $x > 4 \frac{1}{2}$
4)		$x \leq 8.5$ or $x \leq 8 \frac{1}{2}$
5)		$x < -3$
6)		$x \geq 2$
7)		$x < 4.5$ or $x < 4 \frac{1}{2}$
8)		$x \leq -0.5$ or $x \leq -\frac{1}{2}$