

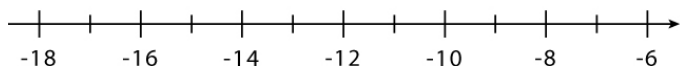
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Score : _____ Date : _____

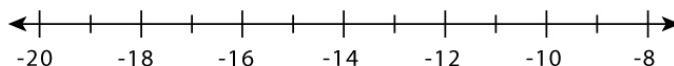
One-Step Inequalities

Solve each inequality and graph its solution.

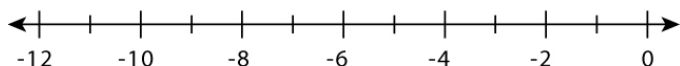
① $k - 5 \geq -14$



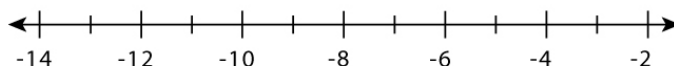
② $6 + y \geq -3$



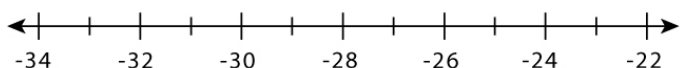
③ $n + 5 > -3$



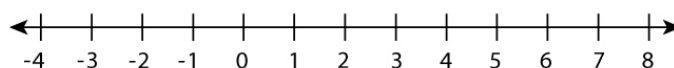
④ $v - 6 \leq -14$



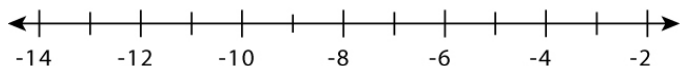
⑤ $\frac{b}{6} \leq -4$



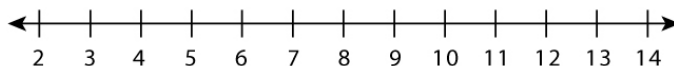
⑥ $-7n > 0$



⑦ $-12 > | -7$



⑧ $-13x < -156$

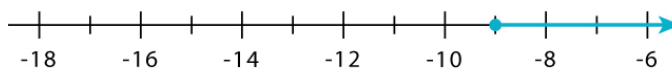
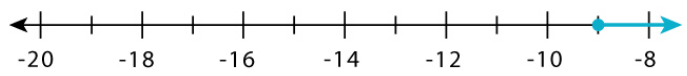
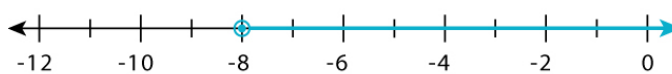


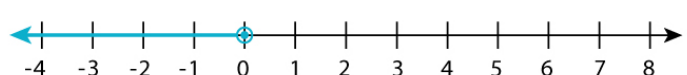
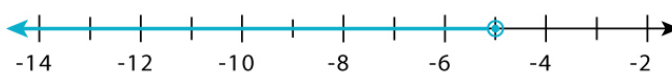
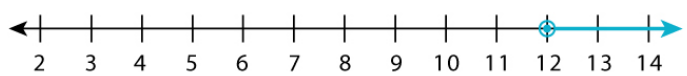


Name : _____

Score : _____ Date : _____

One-Step Inequalities

Answers

<p>① $k - 5 \geq -14$</p> <p>$k \geq -9$</p>  <p>A number line with tick marks from -18 to -6. A solid blue diamond is placed at -9, and a blue arrow points to the right from this diamond.</p>	<p>② $6 + y \geq -3$</p> <p>$y \geq -9$</p>  <p>A number line with tick marks from -20 to -8. A solid blue diamond is placed at -9, and a blue arrow points to the right from this diamond.</p>
<p>③ $n + 5 > -3$</p> <p>$n > -8$</p>  <p>A number line with tick marks from -12 to 0. An open blue diamond is placed at -8, and a blue arrow points to the right from this diamond.</p>	<p>④ $v - 6 \leq -14$</p> <p>$v \leq -8$</p>  <p>A number line with tick marks from -14 to -2. A solid blue diamond is placed at -8, and a blue arrow points to the left from this diamond.</p>
<p>⑤ $\frac{b}{6} \leq -4$</p> <p>$b \leq -24$</p>  <p>A number line with tick marks from -34 to -22. A solid blue diamond is placed at -24, and a blue arrow points to the left from this diamond.</p>	<p>⑥ $-7n > 0$</p> <p>$n < 0$</p>  <p>A number line with tick marks from -4 to 8. An open blue diamond is placed at 0, and a blue arrow points to the left from this diamond.</p>
<p>⑦ $-12 > l - 7$</p> <p>$l < -5$</p>  <p>A number line with tick marks from -14 to -2. An open blue diamond is placed at -5, and a blue arrow points to the left from this diamond.</p>	<p>⑧ $-13x < -156$</p> <p>$x > 12$</p>  <p>A number line with tick marks from 2 to 14. An open blue diamond is placed at 12, and a blue arrow points to the right from this diamond.</p>