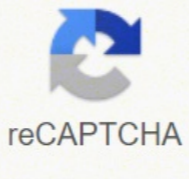




I'm not robot



Open

**Inequalities**

- Solve for the real world variable like a normal equation.
- When dividing or multiplying by a negative number, you must flip the inequality sign.
- Graph the solution on a number line.
- $<$  or  $>$  use an open circle on the number line.
- $\leq$  or  $\geq$  use a closed circle on the number line.
- When the arrow points towards the variable draw the arrow to the left.
- When the arrow points away from the variable draw the arrow to the right.

**Examples:** Solve each inequality and graph the solution on a number line.

- $x - 5 < 1$
- $8 < x - 2$
- $3x \geq 9$
- $-2x > 12$
- $2x + 5 \leq 21$
- $3 - 4x > 14$
- $-3(x + 1) < -18$
- $3x - 7 > -31$
- $-3(x - 4) \geq 0$
- $-4(x - 4) > 36$

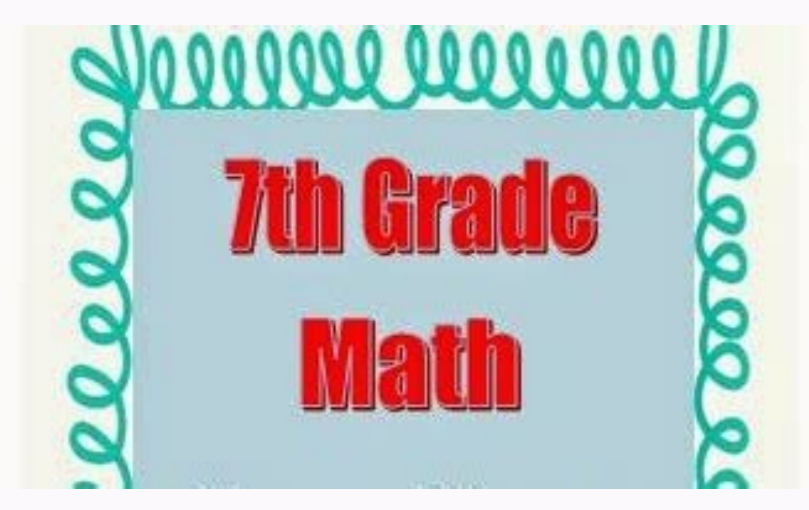
<p>Solve and graph  <math>5 &gt; 5 - f &gt; 2</math>  <math>0 &gt; -f &gt; -3</math>  <math>0 &lt; f &lt; 3</math></p>	<p>Solve and graph.  <math>3x + 2 &lt; -7</math> or <math>-4x + 5 &lt; 1</math>  <math>3x &lt; -9</math> or <math>-4x &lt; -4</math>  <math>x &lt; -3</math> or <math>x &gt; 1</math></p>
<p>Solve and graph.  <math>3x + 1 - 4 &gt; 3</math> or <math>3 - 2x &gt; 3.5</math>  <math>3x + 1 &gt; 7.4</math> or <math>3 - 2x &gt; 1.5</math>  <math>3x + 1 &gt; 28</math> or <math>-2x &gt; 12</math>  <math>x &gt; 9</math> or <math>x &lt; -6</math></p>	<p>Solve and graph.  <math>1 \leq 0.25t \leq 3.5</math>  <math>4 \leq t \leq 14</math></p>
<p>Write and graph an inequality.          "all real numbers that are less than 3 or greater than 7"</p>	<p>Write and graph an inequality.          "all real numbers that are at least 2 and at most 9"</p>

MRS. E TEACHES MATH

7.6 Graphing Systems of Linear Inequalities

- Solve for  $y$  in both inequalities.
  - ★ Flip the direction of the inequality sign if you  $\times$  or  $\div$  by  $\ominus$ .
  - $< \leftrightarrow >$  or  $\leq \leftrightarrow \geq$
- Complete Steps 2-4, fully, for the first inequality in the system. Then REPEAT the steps for the other inequality!
- Put dots in to graph using  $m$  &  $b$
- Solid or dashed line?
  - Solid -  $\leq, \geq, =$
  - Dashed -  $<, >$
- Shade above or below?
  - Above -  $y >, \geq$
  - Below -  $y <, \leq$
- Solution set is double shaded region.

Example) Find the solution set to  
 $y > 2x - 5$  dashed line shade above!  
 Solve for  $y$ :  
 $3x + 4y < 12$   
 $-3x$   
 $4y < 12 - 3x$   
 $4$   
 $y < 3 - \frac{3}{4}x$   
 dashed line! shade below!







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