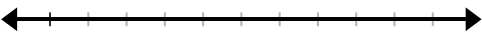
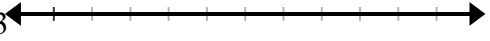


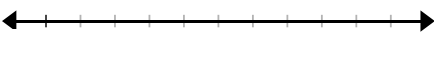


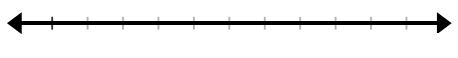
Solving and Graphing Inequalities

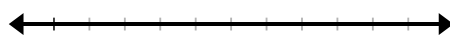
Solve each of the following inequalities and graph the solution. Be sure to number each number line given.

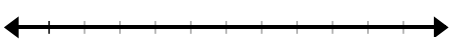
1. $c < 4$ A horizontal number line with arrows at both ends. There are 11 tick marks, but no numbers are written on the line.

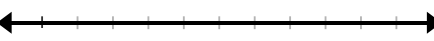
2. $n \leq -13$ A horizontal number line with arrows at both ends. There are 11 tick marks, but no numbers are written on the line.

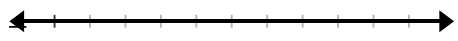
3. $x > \frac{5}{6}$ A horizontal number line with arrows at both ends. There are 11 tick marks, but no numbers are written on the line.

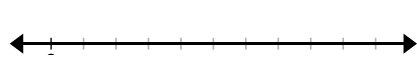
4. $y \geq 0.25$ A horizontal number line with arrows at both ends. There are 11 tick marks, but no numbers are written on the line.

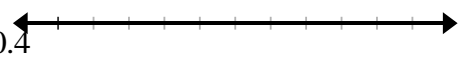
5. $d + 6 > 9$ A horizontal number line with arrows at both ends. There are 11 tick marks, but no numbers are written on the line.

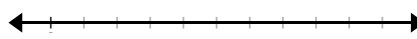
6. $t - 8 < 10$ A horizontal number line with arrows at both ends. There are 11 tick marks, but no numbers are written on the line.

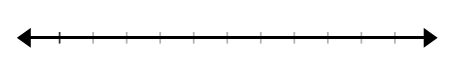
7. $b - 5 \geq -3$ A horizontal number line with arrows at both ends. There are 11 tick marks, but no numbers are written on the line.

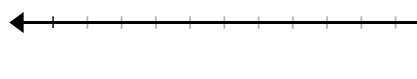
8. $w + 3 \leq -25$ A horizontal number line with arrows at both ends. There are 11 tick marks, but no numbers are written on the line.

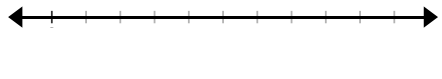
9. $y + \frac{1}{4} > \frac{-3}{4}$ A horizontal number line with arrows at both ends. There are 11 tick marks, but no numbers are written on the line.

10. $f - 5.6 \leq 20.4$ A horizontal number line with arrows at both ends. There are 11 tick marks, but no numbers are written on the line.

11. $3d < 24$ A horizontal number line with arrows at both ends. There are 11 tick marks, but no numbers are written on the line.

12. $\frac{m}{-6} \geq -4$ A horizontal number line with arrows at both ends. There are 11 tick marks, but no numbers are written on the line.

13. $\frac{-4}{5}r < 15$ A horizontal number line with arrows at both ends. There are 11 tick marks, but no numbers are written on the line.

14. $\frac{q}{-4.1} > 3$ A horizontal number line with arrows at both ends. There are 11 tick marks, but no numbers are written on the line.