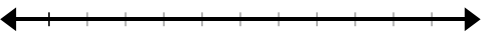


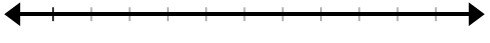
Name \_\_\_\_\_ Period \_\_\_\_\_ Date \_\_\_\_\_

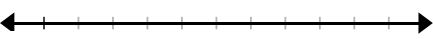


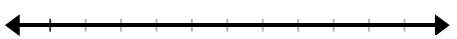
## Solving and Graphing Inequalities

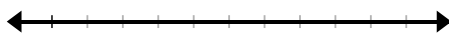
Solve each of the following inequalities and graph the solution. Be sure to number each number line given.

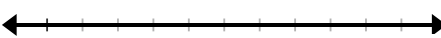
1.  $m < 6$  

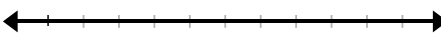
2.  $n \leq 13$  


3.  $x + 4 > 20$  

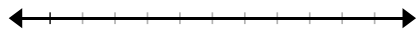
4.  $y - 5 \geq 25$  


5.  $3d > 9$  

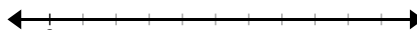
6.  $7t < 63$  

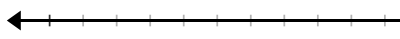
7.  $b \div 8 \geq 3$  

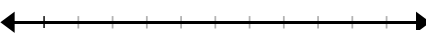
8.  $\frac{v}{4} \leq 30$  

9.  $3x - 1 > 98$  

10.  $4d + 6 \leq 26$  

11.  $\frac{j}{2} + 5 < 13$  

12.  $(t \div 9) - 2 \geq 4$  

13.  $5(x + 1) < 15$  

14.  $7(y - 4) > 35$  