

Writing and Graphing Inequalities

Date _____ Period _____

Write an inequality for each graph.

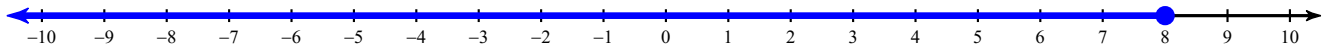
1)



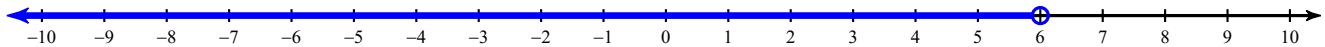
2)



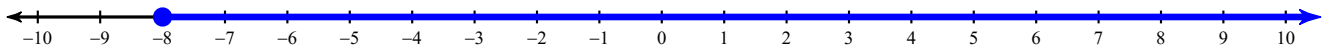
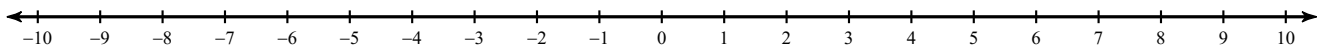
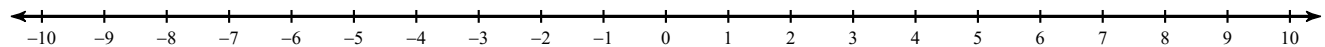
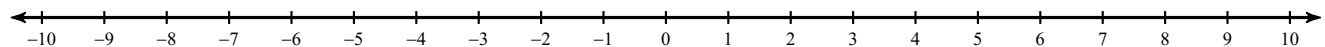
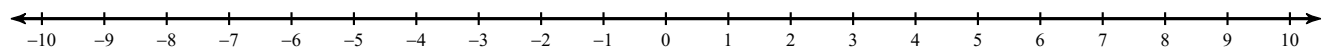
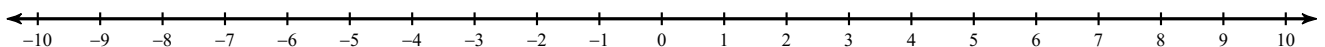
3)



4)



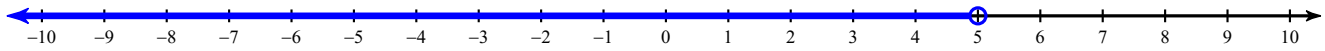
5)

**Graph each inequality.**6) $x \geq 7$ 7) $x \leq -2$ 8) $x < -1$ 9) $x < 5$ 10) $x > -7$ 

Writing and Graphing Inequalities

Write an inequality for each graph.

1)



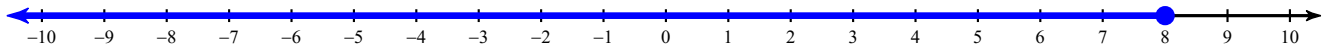
$$x < 5$$

2)



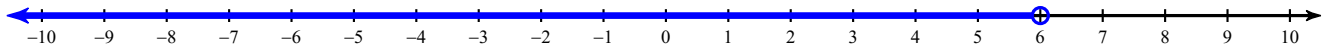
$$x \geq -1$$

3)



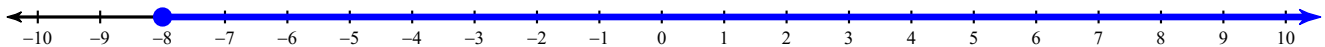
$$x \leq 8$$

4)



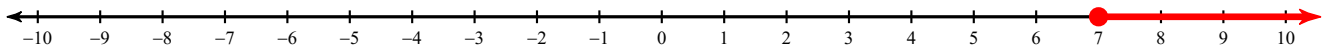
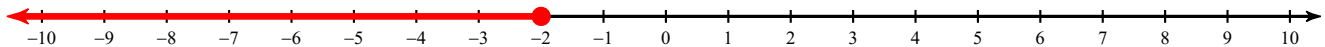
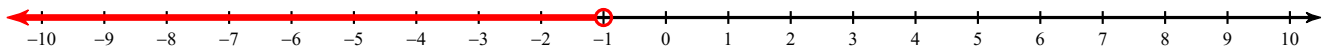
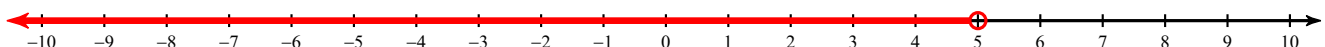
$$x < 6$$

5)



$$x \geq -8$$

Graph each inequality.

6) $x \geq 7$ 7) $x \leq -2$ 8) $x < -1$ 9) $x < 5$ 10) $x > -7$ 