

Inequalities

Graph each inequality then describe using interval notation.

1) $x < 3$

2) $x > 4$

3) $x < -2$

4) $x \geq -5$

5) $x \leq -8$

6) $x \geq 0$

7) $x \geq -1$

8) $x \leq 9$

9) $x > 7$

10) $-2 < x < 5$

11) $0 \leq x \leq 4$

12) $-6 < x \leq 6$

13) $5 \leq x < 8$

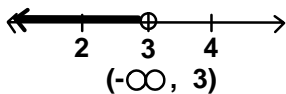
14) $-3 < x \leq 5$

15) $-6 \leq x \leq 8$

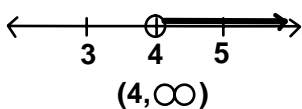
Inequalities

Graph each inequality then describe using interval notation.

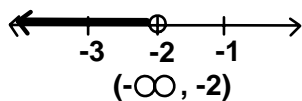
1) $x < 3$



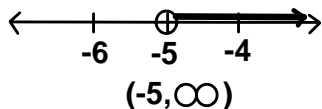
2) $x > 4$



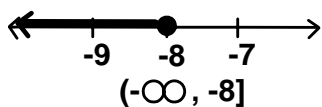
3) $x < -2$



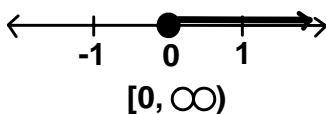
4) $x \geq -5$



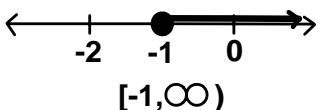
5) $x \leq -8$



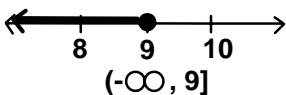
6) $x \geq 0$



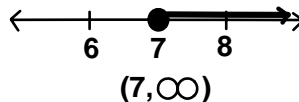
7) $x \geq -1$



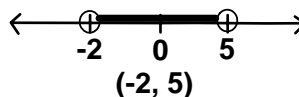
8) $x \leq 9$



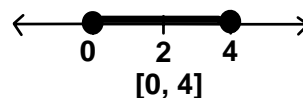
9) $x > 7$



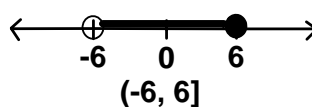
10) $-2 < x < 5$



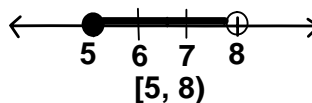
11) $0 \leq x \leq 4$



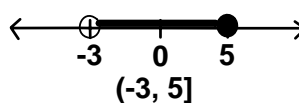
12) $-6 < x \leq 6$



13) $5 \leq x < 8$



14) $-3 < x \leq 5$



15) $-6 \leq x \leq 8$

