



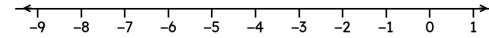
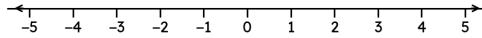
Name: _____

Date: _____

One-Step Inequalities

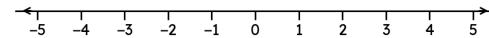
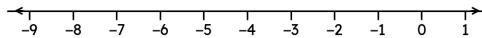
1. $2(x - 5) - 6 < -16$

5. $5(x + 8) + 5 \geq 25$



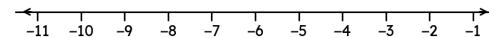
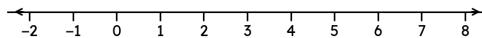
2. $6(x + 8) + 1 > 25$

6. $2(x - 2) - 2 \leq -6$



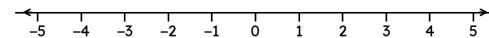
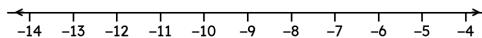
3. $4(x - 5) - 1 < -9$

7. $2(x - 5) + 2 < -20$



4. $5(x - 6) + 12 \leq -63$

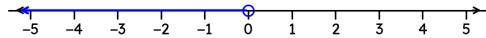
8. $2(x + 5) - 12 \geq -2$





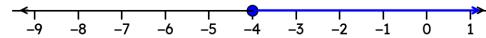
One-Step Inequalities – Answer Key

1. $2(x - 5) - 6 < -16$



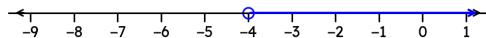
$x < 0$

5. $5(x + 8) + 5 \geq 25$



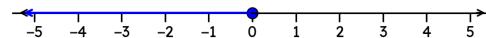
$x \geq -4$

2. $6(x + 8) + 1 > 25$



$x > -4$

6. $2(x - 2) - 2 \leq -6$



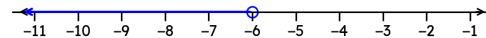
$x \leq 0$

3. $4(x - 5) - 1 < -9$



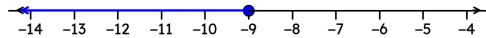
$x < 3$

7. $2(x - 5) + 2 < -20$



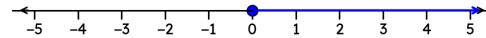
$x < -6$

4. $5(x - 6) + 12 \leq -63$



$x \leq -9$

8. $2(x + 5) - 12 \geq -2$



$x \geq 0$