

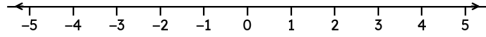


Name: \_\_\_\_\_

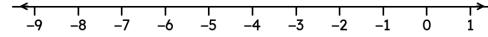
Date: \_\_\_\_\_

# One-Step Inequalities

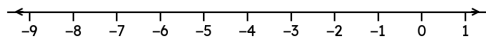
1.  $2(x - 5) - 6 < -16$



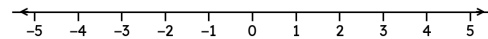
5.  $5(x + 8) + 5 \geq 25$



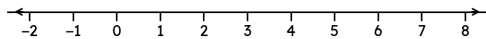
2.  $6(x + 8) + 1 > 25$



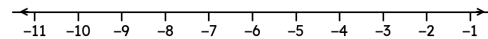
6.  $2(x - 2) - 2 \leq -6$



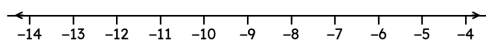
3.  $4(x - 5) - 1 < -9$



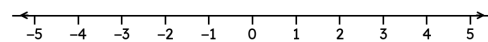
7.  $2(x - 5) + 2 < -20$



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



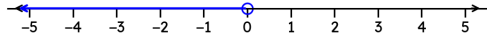
8.  $2(x + 5) - 12 \geq -2$





# One-Step Inequalities – Answer Key

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



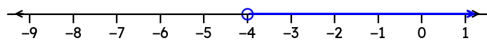
$x < 0$

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



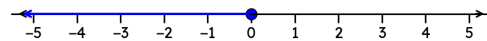
$x \geq -4$

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



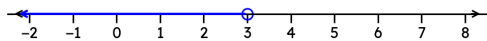
$x > -4$

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



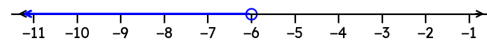
$x \leq 0$

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



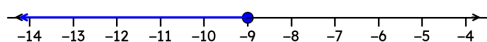
$x < 3$

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



$x < -6$

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



$x \leq -9$

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



$x \geq 0$