



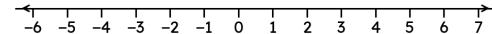
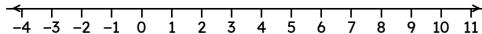
Name: \_\_\_\_\_

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

## Compound Inequalities – Mixed – Medium

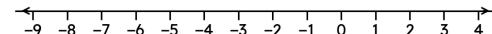
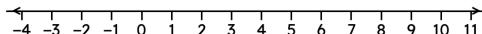
1.  $x + 0 \leq -1$  or  $x + 0 \geq 8$

2.  $3 \leq x + 6 \leq 10$



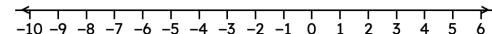
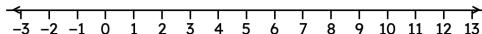
3.  $0 \leq x + 1 \leq 9$

4.  $x - 3 \leq -9$  or  $x - 3 \geq -2$



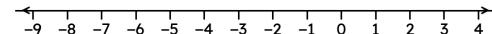
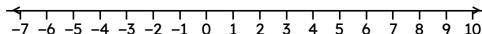
5.  $x + 6 < 6$  or  $x + 6 > 16$

6.  $x + 2 \leq -5$  or  $x + 2 \geq 5$



7.  $x + 0 \leq -4$  or  $x + 0 \geq 7$

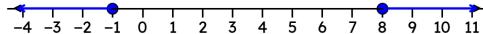
8.  $x + 1 \leq -5$  or  $x + 1 \geq 2$



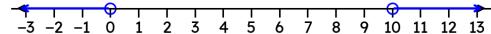


## Compound Inequalities – Mixed – Medium – Answer Key

1.  $x + 0 \leq -1$  or  $x + 0 \geq 8$



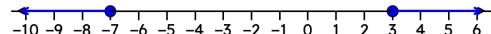
5.  $x + 6 < 6$  or  $x + 6 > 16$



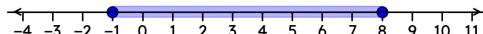
2.  $3 \leq x + 6 \leq 10$



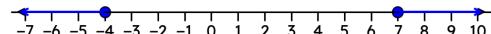
6.  $x + 2 \leq -5$  or  $x + 2 \geq 5$



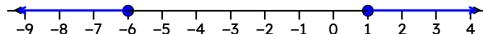
3.  $0 \leq x + 1 \leq 9$



7.  $x + 0 \leq -4$  or  $x + 0 \geq 7$



4.  $x - 3 \leq -9$  or  $x - 3 \geq -2$



8.  $x + 1 \leq -5$  or  $x + 1 \geq 2$

