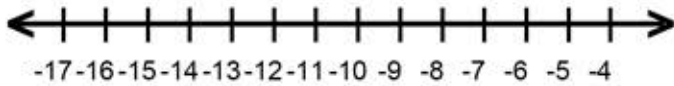


Name : \_\_\_\_\_ Score : \_\_\_\_\_

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

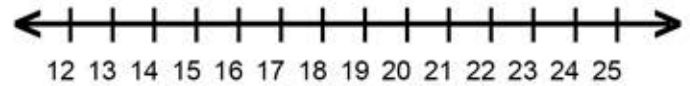
### Solve and Graph the Inequalities

1)  $-48 \leq 3g \leq -39$



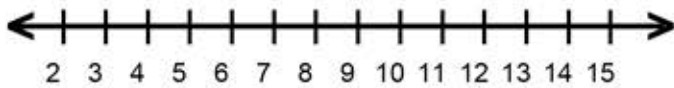
\_\_\_\_\_

6)  $\frac{d}{2} \leq 7$  or  $\frac{d}{5} \geq 4$



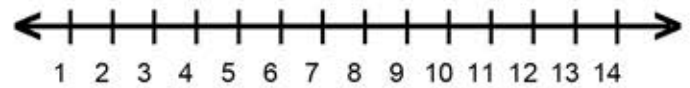
\_\_\_\_\_

2)  $6k > 18$  and  $k + 3 < 9$



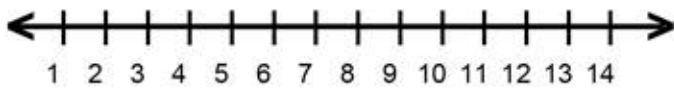
\_\_\_\_\_

7)  $6v \leq 12$  or  $v + 2 \geq 10$



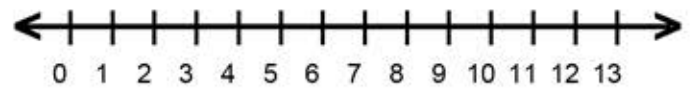
\_\_\_\_\_

3)  $7n < 14$  or  $n + 2 > 9$



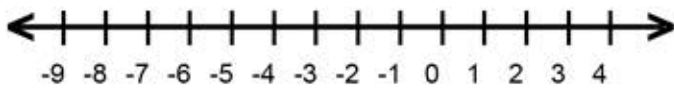
\_\_\_\_\_

8)  $3r > 6$  and  $r + 4 < 11$



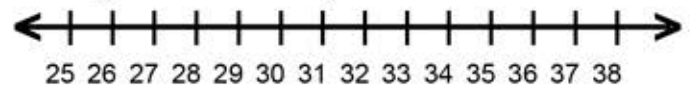
\_\_\_\_\_

4)  $1 \leq h + 8 \leq 6$



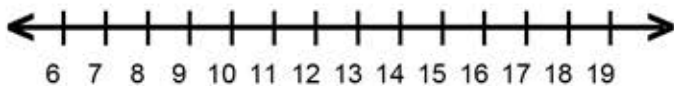
\_\_\_\_\_

9)  $\frac{y}{3} > 9$  and  $\frac{y}{7} < 5$



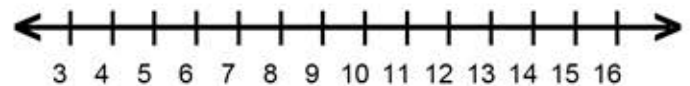
\_\_\_\_\_

5)  $56 < 7s < 77$



\_\_\_\_\_

10)  $10z < 40$  or  $6z > 84$



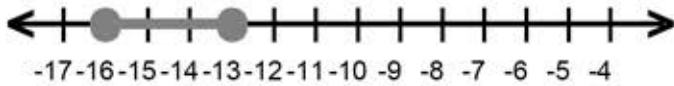
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Name : \_\_\_\_\_ Score : \_\_\_\_\_

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

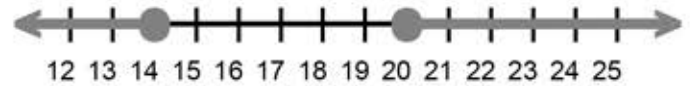
## Solve and Graph the Inequalities

1)  $-48 \leq 3g \leq -39$



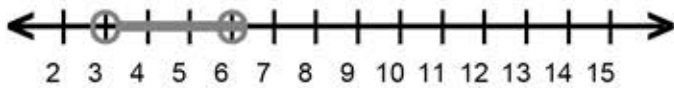
$-16 \leq g \leq -13$

6)  $\frac{d}{2} \leq 7$  or  $\frac{d}{5} \geq 4$



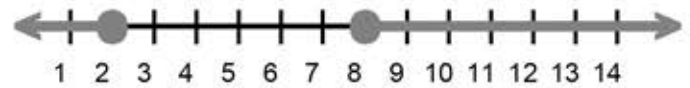
$d \leq 14$  or  $d \geq 20$

2)  $6k > 18$  and  $k + 3 < 9$



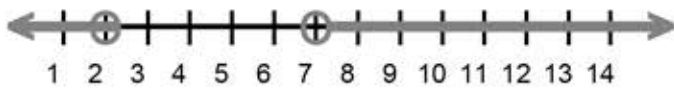
$3 < k < 6$

7)  $6v \leq 12$  or  $v + 2 \geq 10$



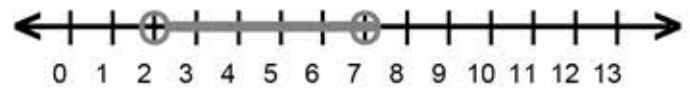
$v \leq 2$  or  $v \geq 8$

3)  $7n < 14$  or  $n + 2 > 9$



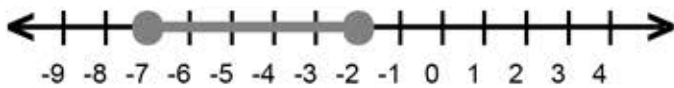
$n < 2$  or  $n > 7$

8)  $3r > 6$  and  $r + 4 < 11$



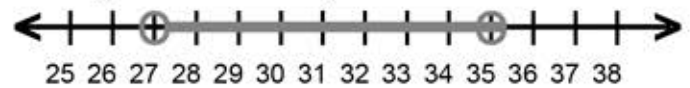
$2 < r < 7$

4)  $1 \leq h + 8 \leq 6$



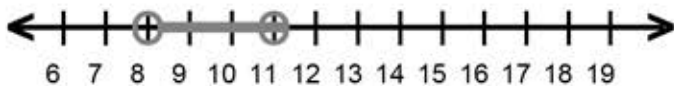
$-7 \leq h \leq -2$

9)  $\frac{y}{3} > 9$  and  $\frac{y}{7} < 5$



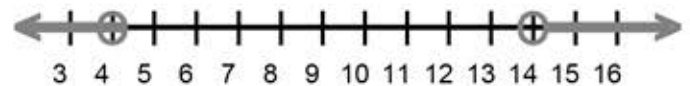
$27 < y < 35$

5)  $56 < 7s < 77$



$8 < s < 11$

10)  $10z < 40$  or  $6z > 84$



$z < 4$  or  $z > 14$