



## Linear Inequalities(one variable)

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

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

1.  $28 < 6x - 8$

2.  $7x + 7 < 21$

3.  $6x + 4 > 40$

4.  $-4 \geq 3x - 7$

5.  $8 \leq 6x - 4$

6.  $5x - 7 \leq 18$

7.  $2x + 2 > 10$

8.  $44 \geq 6x + 8$

9.  $6x - 7 \leq 35$

10.  $29 < 5x + 4$



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

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

1.  $28 < 6x - 8$

$x < 6$

2.  $7x + 7 < 21$

$x < 2$

3.  $6x + 4 > 40$

$x \geq 6$

4.  $-4 \geq 3x - 7$

$x \geq 1$

5.  $8 \leq 6x - 4$

$x \leq 2$

6.  $5x - 7 \leq 18$

$x \leq 5$

7.  $2x + 2 > 10$

$x \geq 4$

8.  $44 \geq 6x + 8$

$x \geq 6$

9.  $6x - 7 \leq 35$

$x \leq 7$

10.  $29 < 5x + 4$

$x < 5$