



## Linear Inequalities(one variable)

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

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

1.  $21 > 6x - 3$

2.  $19 \leq 7x - 2$

3.  $8x + 2 \geq 66$

4.  $51 \geq 7x - 5$

5.  $2x - 8 \leq -2$

6.  $12 < 2x - 6$

7.  $3x - 8 \geq 13$

8.  $7x - 5 \geq 2$

9.  $13 < 3x - 8$

10.  $30 < 8x + 6$



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

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

1.  $21 > 6x - 3$

$x \geq 4$

2.  $19 \leq 7x - 2$

$x \leq 3$

3.  $8x + 2 \geq 66$

$x \geq 8$

4.  $51 \geq 7x - 5$

$x \geq 8$

5.  $2x - 8 \leq -2$

$x \leq 3$

6.  $12 < 2x - 6$

$x < 9$

7.  $3x - 8 \geq 13$

$x \geq 7$

8.  $7x - 5 \geq 2$

$x \geq 1$

9.  $13 < 3x - 8$

$x < 7$

10.  $30 < 8x + 6$

$x < 3$