



## Linear Inequalities(one variable)

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

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

1.  $2x + 2 > 20$

2.  $7x - 4 < 17$

3.  $18 \leq 5x + 8$

4.  $45 \geq 6x - 3$

5.  $4 < 7x - 3$

6.  $2x + 7 < 19$

7.  $37 \leq 7x + 2$

8.  $8x - 5 > 35$

9.  $7x - 8 \geq 20$

10.  $2x + 6 > 14$



## Linear Inequalities(one variable)

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

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

1.  $2x + 2 > 20$

$x \geq 9$

2.  $7x - 4 < 17$

$x < 3$

3.  $18 \leq 5x + 8$

$x \leq 2$

4.  $45 \geq 6x - 3$

$x \geq 8$

5.  $4 < 7x - 3$

$x < 1$

6.  $2x + 7 < 19$

$x < 6$

7.  $37 \leq 7x + 2$

$x \leq 5$

8.  $8x - 5 > 35$

$x \geq 5$

9.  $7x - 8 \geq 20$

$x \geq 4$

10.  $2x + 6 > 14$

$x \geq 4$