

## Linear Inequalities(one variable)

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

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

1.  $23 \geq 8x + 7$

2.  $4x + 3 > 39$

3.  $10 \geq 6x - 2$

4.  $41 \geq 5x + 6$

5.  $4x + 7 < 31$

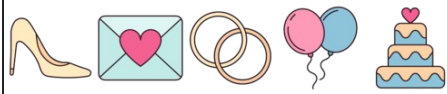
6.  $5x - 8 < 22$

7.  $9 \leq 2x + 7$

8.  $24 \geq 3x + 3$

9.  $40 \leq 7x + 5$

10.  $7x + 7 > 49$



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

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1.  $23 \geq 8x + 7$   
 $x \geq 2$

2.  $4x + 3 > 39$   
 $x \geq 9$

3.  $10 \geq 6x - 2$   
 $x \geq 2$

4.  $41 \geq 5x + 6$   
 $x \geq 7$

5.  $4x + 7 < 31$   
 $x < 6$

6.  $5x - 8 < 22$   
 $x < 6$

7.  $9 \leq 2x + 7$   
 $x \leq 1$

8.  $24 \geq 3x + 3$   
 $x \geq 7$

9.  $40 \leq 7x + 5$   
 $x \leq 5$

10.  $7x + 7 > 49$   
 $x \geq 6$