



## Linear Inequalities(one variable)

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

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

1.  $3x + 5 > 20$

2.  $14 > 2x + 8$

3.  $8x + 5 > 37$

4.  $11 < 2x + 3$

5.  $4x - 4 \geq 0$

6.  $23 < 4x - 5$

7.  $14 \geq 2x + 6$

8.  $16 > 6x - 2$

9.  $4x - 5 \geq 11$

10.  $2 > 5x - 3$



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1.  $3x + 5 > 20$   
 $x \geq 5$

2.  $14 > 2x + 8$   
 $x \geq 3$

3.  $8x + 5 > 37$   
 $x \geq 4$

4.  $11 < 2x + 3$   
 $x < 4$

5.  $4x - 4 \geq 0$   
 $x \geq 1$

6.  $23 < 4x - 5$   
 $x < 7$

7.  $14 \geq 2x + 6$   
 $x \geq 4$

8.  $16 > 6x - 2$   
 $x \geq 3$

9.  $4x - 5 \geq 11$   
 $x \geq 4$

10.  $2 > 5x - 3$   
 $x \geq 1$