



## Linear Inequalities(one variable)

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

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

1.  $21 \leq 6x - 3$

2.  $-6 < 2x - 8$

3.  $11 \geq 2x + 3$

4.  $9 \geq 2x - 3$

5.  $40 > 7x - 2$

6.  $45 \leq 8x + 5$

7.  $28 < 5x - 2$

8.  $3 \geq 7x - 4$

9.  $6x + 8 \geq 44$

10.  $7x + 7 > 56$



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1.  $21 \leq 6x - 3$

$x \leq 4$

2.  $-6 < 2x - 8$

$x < 1$

3.  $11 \geq 2x + 3$

$x \geq 4$

4.  $9 \geq 2x - 3$

$x \geq 6$

5.  $40 > 7x - 2$

$x \geq 6$

6.  $45 \leq 8x + 5$

$x \leq 5$

7.  $28 < 5x - 2$

$x < 6$

8.  $3 \geq 7x - 4$

$x \geq 1$

9.  $6x + 8 \geq 44$

$x \geq 6$

10.  $7x + 7 > 56$

$x \geq 7$