



Linear Inequalities(one variable)

Name: _____

Date: _____ Score: _____

1. $3x - 4 \leq 14$

2. $2x + 6 \geq 18$

3. $4 < 2x - 8$

4. $7x + 8 < 71$

5. $6x + 7 > 25$

6. $6x + 3 > 33$

7. $29 \leq 4x - 3$

8. $31 < 4x + 7$

9. $4x + 2 > 22$

10. $3x - 4 < 5$



Linear Inequalities(one variable)

Name: _____

Date: _____ Score: _____

1. $3x - 4 \leq 14$

$$x \leq 6$$

2. $2x + 6 \geq 18$

$$x \geq 6$$

3. $4 < 2x - 8$

$$x < 6$$

4. $7x + 8 < 71$

$$x < 9$$

5. $6x + 7 > 25$

$$x \geq 3$$

6. $6x + 3 > 33$

$$x \geq 5$$

7. $29 \leq 4x - 3$

$$x \leq 8$$

8. $31 < 4x + 7$

$$x < 6$$

9. $4x + 2 > 22$

$$x \geq 5$$

10. $3x - 4 < 5$

$$x < 3$$