



Linear Inequalities(one variable)

Name: _____

Date: _____ Score: _____

1. $18 > 7x + 4$

2. $20 \leq 6x - 4$

3. $5x - 5 < 35$

4. $3x + 8 > 14$

5. $4x - 5 \leq -1$

6. $7x - 5 > 9$

7. $5x + 2 \leq 27$

8. $7x + 8 < 22$

9. $3x + 4 > 19$

10. $4x + 6 \geq 26$



Name: _____

Date: _____ Score: _____

1. $18 > 7x + 4$

$x \geq 2$

2. $20 \leq 6x - 4$

$x \leq 4$

3. $5x - 5 < 35$

$x < 8$

4. $3x + 8 > 14$

$x \geq 2$

5. $4x - 5 \leq -1$

$x \leq 1$

6. $7x - 5 > 9$

$x \geq 2$

7. $5x + 2 \leq 27$

$x \leq 5$

8. $7x + 8 < 22$

$x < 2$

9. $3x + 4 > 19$

$x \geq 5$

10. $4x + 6 \geq 26$

$x \geq 5$