



Linear Inequalities(one variable)

Name: _____

Date: _____ Score: _____

1. $49 \geq 6x - 5$

2. $24 \geq 5x + 4$

3. $7x + 7 \geq 63$

4. $31 > 7x + 3$

5. $5x + 7 < 52$

6. $8x + 3 > 19$

7. $18 < 6x + 6$

8. $15 \leq 2x - 3$

9. $3x + 8 < 29$

10. $15 \leq 7x + 8$



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$x \geq 9$

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$x < 9$

6. $8x + 3 > 19$

$x \geq 2$

7. $18 < 6x + 6$

$x < 2$

8. $15 \leq 2x - 3$

$x \leq 9$

9. $3x + 8 < 29$

$x < 7$

10. $15 \leq 7x + 8$

$x \leq 1$