



Name: _____

Inequalities Mixed Operations

> Greater than, < less than, \geq greater than or equal to, \leq less than or equal to.

1.

$$9x \geq 12$$

2.

$$8 < x - 2$$

3.

$$-9 \leq x + 4$$

4.

$$-4 < \frac{x}{4}$$



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$$9x \geq 12$$

$$x \geq \frac{4}{3}$$

2.

$$8 < x - 2$$

$$x > 10$$

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$$-9 \leq x + 4$$

$$x \geq -13$$

4.

$$-4 < \frac{x}{4}$$

$$x > -16$$