

Name: _____



Inequalities Mixed Operations

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

1.

$$7x \leq -2$$

2.

$$-4 > x + 2$$

3.

$$-3 \leq \frac{x}{5}$$

4.

$$9 < -3 - x$$

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Inequalities Mixed Operations

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

1.

$$7x \leq -2$$

$$x \leq \frac{2}{7}$$

2.

$$-4 > x + 2$$

$$x < -6$$

3.

$$-3 \leq \frac{x}{5}$$

$$x \geq -15$$

4.

$$9 < -3 - x$$

$$x > 6$$