

Name: _____



Inequalities Mixed Operations

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

1.

$$x - 5 < 8$$

2.

$$-12x \leq -4$$

3.

$$5 < 8 + x$$

4.

$$\frac{x}{-9} \leq -2$$

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Inequalities Mixed Operations

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

1.

$$x - 5 < 8$$

$$x < 13$$

2.

$$-12x \leq -4$$

$$x \leq \frac{1}{3}$$

3.

$$5 < 8 + x$$

$$x > -3$$

4.

$$\frac{x}{-9} \leq -2$$

$$x \leq 18$$