

Name:



Inequalities Mixed Operations

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

1.

$$-6x \geq 10$$

2.

$$x - 8 < 9$$

3.

$$\frac{x}{-3} \geq 7$$

4.

$$-10 > 1 + x$$

Name: _____



Inequalities Mixed Operations

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

1.

$$-6x \geq 10$$

$$x \geq -\frac{1}{3}$$

2.

$$x - 8 < 9$$

$$x < 17$$

3.

$$\frac{x}{-3} \geq 7$$

$$x \geq -21$$

4.

$$-10 > 1 + x$$

$$x < -11$$