

## Inequalities Mixed Operations

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

1.

$$2 \le x + -7$$

2.

$$\frac{x}{5}$$
 < -4

3.

$$-9 x > 12$$

4.



## Inequalities Mixed Operations

> Greater than, < less than, ≥ greater than or equal to, ≤ less than or equal to.

1.

$$2 \le x + -7$$

2.

$$\frac{x}{5} < -4$$

 $x \ge 9$ 

x < -20

3.

$$-9 x > 12$$

4.

$$-1 - x < 4$$

$$x > \frac{-2}{3}$$

x < 3