

## Inequalities Mixed Operations

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

1.

$$6 \ge 2 x$$

2.

$$8 > x + 6$$

3.

$$1 < \frac{x}{-7}$$

4.



## Inequalities Mixed Operations

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

1.

$$6 \ge 2 x$$

2.

$$8 > x + 6$$

 $x \leq 3$ 

x < 2

3.

$$1 < \frac{x}{-7}$$

4.

$$5 < x - -4$$

$$x > -7$$

$$\chi > 1$$