

Inequalities Mixed Operations

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

1.

$$-5 < \frac{x}{-2}$$

2.

$$-7 x \le 6$$

3.

$$4 + x \ge 1$$

4.



Inequalities Mixed Operations

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

1.

$$-5 < \frac{x}{-2}$$

2.

$$-7 x \le 6$$

x > 10

 $x \leq \frac{6}{7}$

3.

$$4 + x \ge 1$$

4.

$$4 \ge 3 - x$$

$$x \ge -3$$

$$x \le 7$$