

Inequalities Mixed Operations

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

1.

$$x + -7 \le -1$$

2.

$$-9 \ge \frac{x}{-9}$$

3.

$$x - 3 < 9$$

4.



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

1.

$$x + -7 \le -1$$

2.

$$-9 \ge \frac{x}{-9}$$

 $x \leq 6$

 $x \le 81$

3.

$$x - 3 < 9$$

4.

$$-3 x \ge 18$$

x < 12

$$x \ge 6$$