

Inequalities Mixed Operations

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

1.

$$-15 > 3 x$$

2.

$$7 < \frac{x}{2}$$

3.

$$-3 \ge 5 + x$$

4.

$$3 \le x - 2$$



Inequalities Mixed Operations

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

1.

$$-15 > 3 x$$

2.

$$7 < \frac{x}{2}$$

x < 5

x > 14

3.

$$-3 \ge 5 + x$$

4.

$$3 \le x - 2$$

$$x \leq -8$$

$$x \ge 5$$