Inequalities with Multiplication

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

1.

$$2 < 4x$$

2.

$$12 > 4x$$

3.

$$6x < 3$$

4.

$$6 > 3x$$

Inequalities with Multiplication

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

1.

$$2 < 4x$$

$$x > \frac{1}{2}$$

2.

$$12 > 4x$$

$$x < 3$$

3.

$$6x < 3$$

$$x < \frac{1}{2}$$

4.

$$6 > 3x$$

$$x < 2$$