Inequalities with Multiplication

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

1.

$$4\,x > 8$$

2.

$$6\,x < 5$$

3.

$$4 < 8\,x$$

4.

$$6\,x < 4$$

Inequalities with Multiplication

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

1.

$$4\ x > 8$$

$$x > 2$$

2.

$$6\ x < 5$$

$$x < \frac{5}{6}$$

3.

$$4 < 8\ x$$

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

4.

$$6\ x < 4$$

$$x < \frac{2}{3}$$