

Inequalities with Division

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

1.

$$\frac{x}{2} > 4$$

2.

$$\frac{x}{6} < 8$$

3.

$$\frac{x}{4} \ge 2$$

4.

$$\frac{x}{3} > 6$$



Inequalities with Division

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

1.

$$\frac{x}{2} > 4$$

2.

$$\frac{x}{6} < 8$$

x > 8

x < 48

3.

$$\frac{X}{4} \ge 2$$

4.

$$\frac{x}{3} > 6$$

$$x \ge 8$$

x > 18