

Inequalities with Division

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

1.

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

2.

$$\frac{x}{3} < 7$$

3.

$$\frac{x}{2} < 5$$

4.

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



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

1.

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

2.

$$\frac{x}{3} < 7$$

x > 36

x < 21

3.

$$\frac{x}{2} < 5$$

4.

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

x < 10