

Inequalities with Division

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

1.

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

2.

$$\frac{x}{7} < 1$$

3.

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

4.

$$\frac{x}{5} \le 5$$



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

1.

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

2.

$$\frac{x}{7} < 1$$

x > 21

x < 7

3.

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

4.

$$\frac{x}{5} \le 5$$

x < 21

$$x \le 25$$