

Inequalities with Division

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

1.

$$\frac{x}{2} \le 2$$

2.

$$\frac{x}{1} < 3$$

3.

$$\frac{x}{3} \le 1$$

4.

$$\frac{x}{5} > 3$$



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

1.

$$\frac{x}{2} \le 2$$

2.

$$\frac{x}{1} < 3$$

 $x \le 4$

x < 3

3.

$$\frac{x}{3} \le 1$$

4.

$$\frac{x}{5} > 3$$

 $x \leq 3$

x > 15