



Name: \_\_\_\_\_

# Inequalities with Multiplication

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

1.

$$6x > 4$$

2.

$$6 \geq 12x$$

3.

$$15x < 12$$

4.

$$10 > 4x$$



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# Inequalities with Multiplication

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

1.

$$6x > 4$$

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

2.

$$6 \geq 12x$$

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

3.

$$15x < 12$$

$$x < \frac{4}{5}$$

4.

$$10 > 4x$$

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