



Name: _____

Inequalities with Multiplication

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

1.

$$9x < 15$$

2.

$$6x < 10$$

3.

$$5x \geq 4$$

4.

$$12 \geq 15x$$



Name: _____

Inequalities with Multiplication

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

1.

$$9x < 15$$

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

2.

$$6x < 10$$

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

3.

$$5x \geq 4$$

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

4.

$$12 \geq 15x$$

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