



Name: _____

Inequalities with Multiplication

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

1.

$$18x > 9$$

2.

$$4 \leq 2x$$

3.

$$3x \leq 2$$

4.

$$6 > 2x$$



Name: _____

Inequalities with Multiplication

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

1.

$$18x > 9$$

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

2.

$$4 \leq 2x$$

$$x \geq 2$$

3.

$$3x \leq 2$$

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

4.

$$6 > 2x$$

$$x < 3$$