

## Inequalities with Multiplication

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

1.

$$4 \le 5 x$$

2.

$$10 x \le 8$$

3.

$$15 \le 9 x$$

4.



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

1.

$$4 \le 5 x$$

2.

$$10 x \le 8$$

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

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

3.

$$15 \le 9 x$$

4.

$$\chi \ge \frac{5}{3}$$