



Name: _____

Inequalities with Subtraction

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

1.

$$x - 5 > 7$$

2.

$$3 - x < 5$$

3.

$$8 > 6 - x$$

4.

$$6 < 1 - x$$



Name: _____

Inequalities with Subtraction

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

1.

$$x - 5 > 7$$

$$x > 12$$

2.

$$3 - x < 5$$

$$x < 8$$

3.

$$8 > 6 - x$$

$$x < 14$$

4.

$$6 < 1 - x$$

$$x > 7$$