

Inequalities with Addition

> Greater than, < less than, ≥ greater than or equal to, ≤ less than or equal to.

1.

$$4 < x + 4$$

2.

$$2 \ge x + 2$$

3.

$$7 < x + 6$$

4.



Inequalities with Addition

> Greater than, < less than, ≥ greater than or equal to, ≤ less than or equal to.

1.

$$4 < x + 4$$

2.

$$2 \ge x + 2$$

x > 0

 $x \leq 0$

3.

$$7 < x + 6$$

4.

$$x + 9 > 6$$

$$x > -3$$