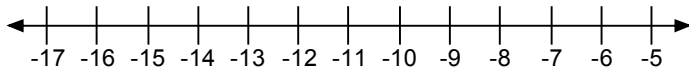


## Solve and graph each inequality.

1.  $-6 < x + 9$

---



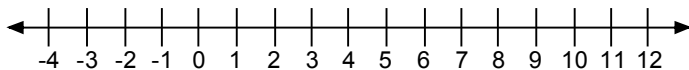
2.  $8 < 5 + x$

---



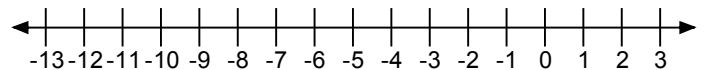
3.  $-3 > x + -5$

---



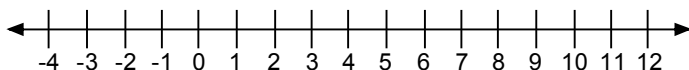
4.  $4 + x < 4$

---



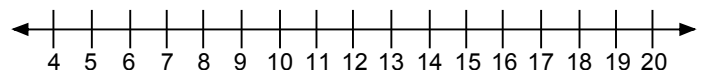
5.  $y + -9 \geq -5$

---



6.  $-6 + y \geq 6$

---



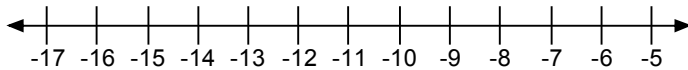
## Solve and graph each inequality.

1.

$$-6 < x + 9$$

---

$$x > -15$$

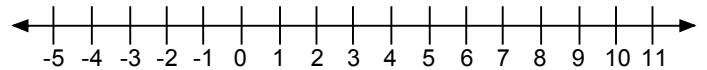


2.

$$8 < 5 + x$$

---

$$x > 3$$

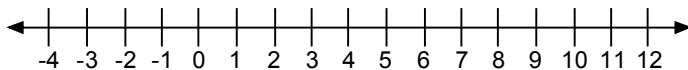


3.

$$-3 > x + -5$$

---

$$x < 2$$

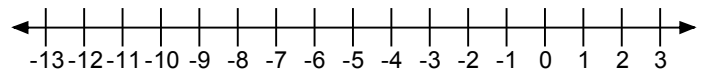


4.

$$4 + x < 4$$

---

$$x < 0$$

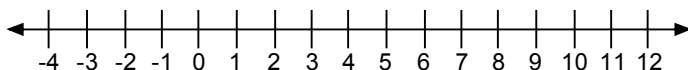


5.

$$y + -9 \geq -5$$

---

$$y \geq 4$$



6.

$$-6 + y \geq 6$$

---

$$y \geq 12$$

