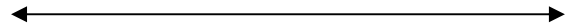
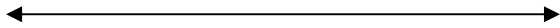


Solve each inequality. Graph each inequality on the number line and check the solution.

1) $x + 2 \leq 5$

2) $x - 6 < -4$



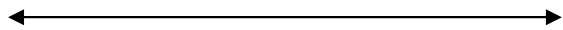
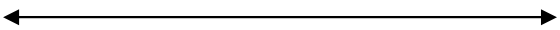
3) $y + 3 > -2$

4) $n - 7 \geq -1$



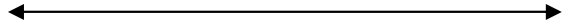
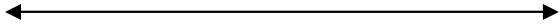
5) $7 + k < 0$

6) $-9 + m \leq -15$



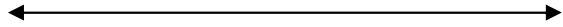
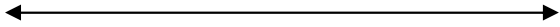
7) $x + 5 \geq -8$

8) $-10 > 5 + p$



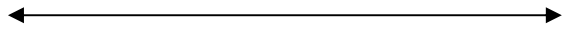
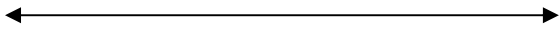
9) $-2 \geq x - 2$

10) $50 \leq x + 60$



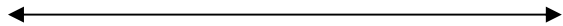
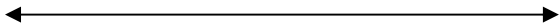
11) $s + 3 \leq 3$

12) $9 + h \geq 5$



13) $s - 3 \leq 3$

14) $5 + h \geq -5$



Answer Key

- 1) $x \leq 3$
- 2) $x < 2$
- 3) $y > -5$
- 4) $n \geq 6$
- 5) $k < -7$
- 6) $m \leq -6$
- 7) $x \geq -13$
- 8) $-15 > p$
- 9) $0 \geq x$
- 10) $-10 \leq x$
- 11) $s \leq 0$
- 12) $h \geq -4$
- 13) $s \leq 6$
- 14) $h \geq -10$