

Two Step Inequalities



Draw a graph for each inequality.

1) $-5x + 6 \leq -34$



2) $-3x + 19 > 4$



3) $-3x + 10 > -2$



4) $-6x + 7 \geq -11$



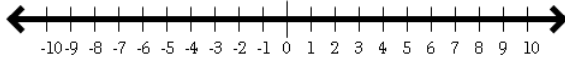
5) $-4x + 7 < 3$



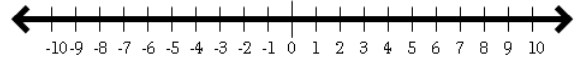
6) $7x + 7 \geq 35$



7) $3x + 13 \leq 25$



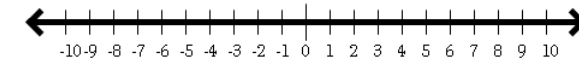
8) $-9x + 5 < -22$



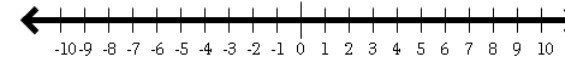
9) $-8x + 17 \leq 9$



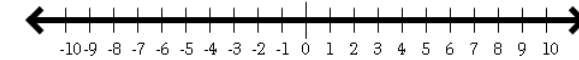
10) $-5x + 3 \geq -2$



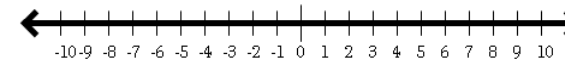
11) $8x + 19 \geq 51$



12) $-9x + 18 \leq -18$



13) $6x + 9 \leq 45$



14) $-7x + 7 > -42$



Answers of Two Step Inequalities

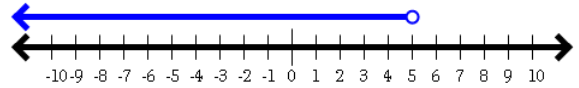


Draw a graph for each inequality.

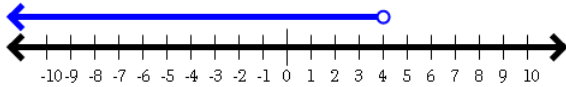
1) $-5x + 6 \leq -34$



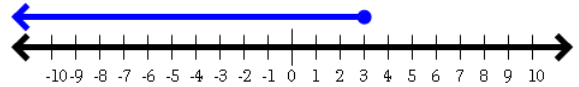
2) $-3x + 19 > 4$



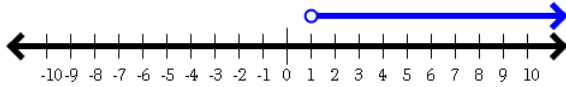
3) $-3x + 10 > -2$



4) $-6x + 7 \geq -11$



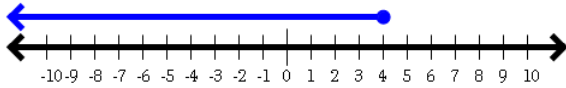
5) $-4x + 7 < 3$



6) $7x + 7 \geq 35$



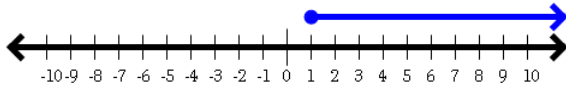
7) $3x + 13 \leq 25$



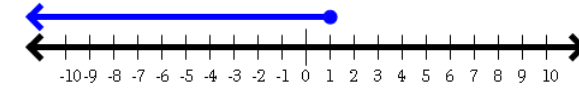
8) $-9x + 5 < -22$



9) $-8x + 17 \leq 9$



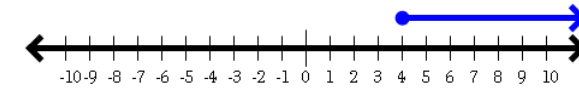
10) $-5x + 3 \geq -2$



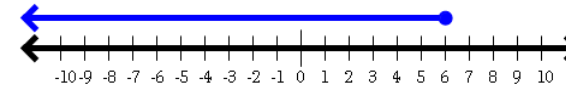
11) $8x + 19 \geq 51$



12) $-9x + 18 \leq -18$



13) $6x + 9 \leq 45$



14) $-7x + 7 > -42$

