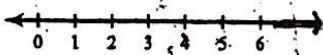
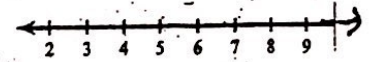
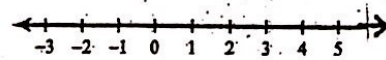


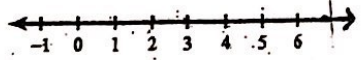
Multi Step Inequalities HW

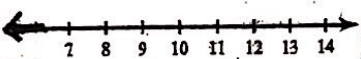
Solve each inequality and graph its solution.

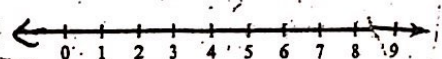
1) $2n + 4n > 12$ 

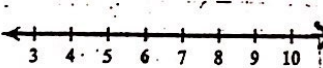
2) $1 - 3a - a > -19$ 

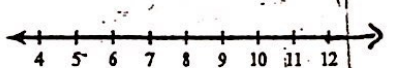
3) $-18 \geq -3m - 6m$ 

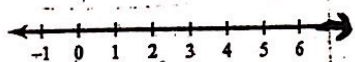
4) $10 \leq 5x + 5x$ 

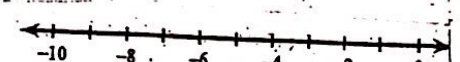
5) $4(7n - 8) < 136$ 

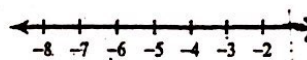
6) $-1 - 3(1 - 6x) > 122$ 

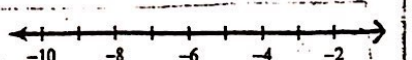
7) $-8 - 2(1 + 7a) \leq -94$ 

8) $-82 \geq -3(k + 6) - 5k$ 

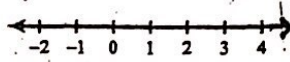
9) $98 < 8 - 3(-2 - 7x)$ 

10) $-504 > 8(7x - 7)$ 

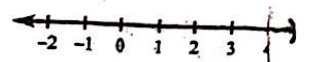
11) $-4x + 28 \geq -5(3x + 1)$ 

12) $-22 + 3x < -2(1 - 4x)$ 

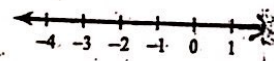
13) $12 - b \geq b + 4(7b + 3)$



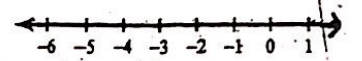
14) $-4(3 - 6v) + 7(-7 - v) > -61$



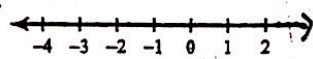
15) $-2(x - 3) + 2(1 + 3x) < 0$



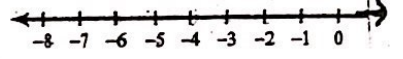
16) $7(n + 1) + 8(n - 1) < -31$



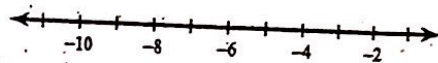
17) $2(7x + 3) \leq 6(1 - 7x)$



18) $-8(n - 8) \geq -8(2n - 4)$



19) $3(n + 4) \geq -3(n + 8)$



Write an inequality for each graph.

