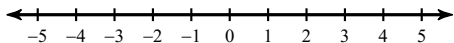


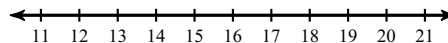
Homework: Solving and Graphing Inequalities part 2

Solve each inequality and graph its solution. SHOW YOUR WORK IN THE SPACE PROVIDED BELOW EACH PROBLEM.

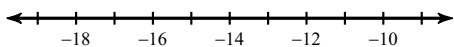
1) $-10b \geq -30$



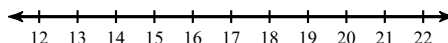
2) $-15 + b < 4$



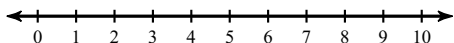
3) $-5 + \frac{n}{16} \leq -6$



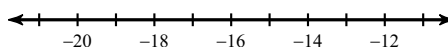
4) $6b + 8 \geq 98$



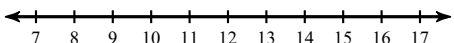
5) $28 > 3p + 7$



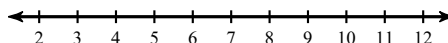
6) $-6 < \frac{m}{18} - 5$



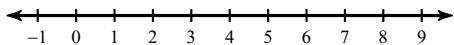
7) $3 + 6x > 57$



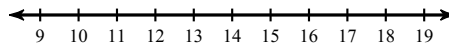
8) $10x + 3 > 73$



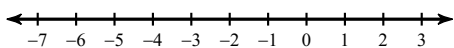
$$9) \frac{b}{6} - 8 < -7$$



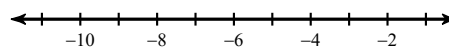
$$10) 9 \leq \frac{b}{3} + 4$$



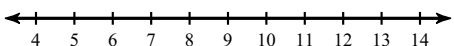
$$11) -7(x - 8) > 84$$



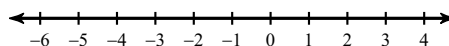
$$12) 8(k - 6) < -96$$



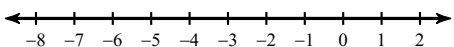
$$13) -n - 3n \leq -24$$



$$14) -10 \leq 6x - x$$



$$15) -5 + 6x \leq 3 + 8x$$



$$16) -4n - 1 \geq 6 - 5n$$

