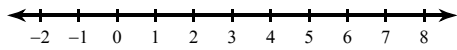


Solving Inequalities + Graphing Inequalities

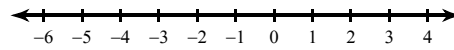
Date _____

Solve each inequality and graph its solution.

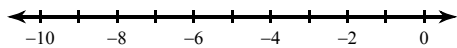
1) $18 > 3m + 6m$



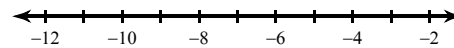
2) $p + 4 + 3p > -8$



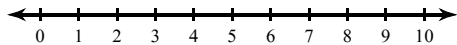
3) $-11 - 6n > 1 - 4n$



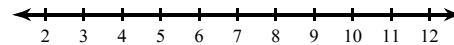
4) $16 + v + 4 - 5v \leq -6v + 8$



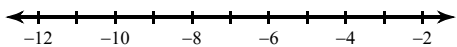
5) $104 \geq -6 + 5(1 + 3p)$



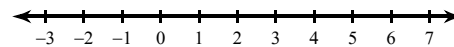
6) $-8(-2n - 4) \leq 160$



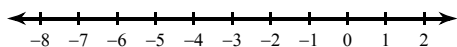
7) $36 - 6r > 5(-8 - 5r)$



8) $4 + 4(r - 1) \geq 7r$



9) $-3(6 - x) + 8(7 - 6x) > 38$



10) $5(3x - 6) - 5(4 + 3x) > -3x - 7x$

