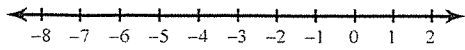


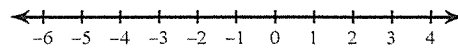
Multi-Step Inequalities

Solve each inequality and graph its solution.

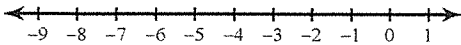
1) $3 < -5n + 2n$



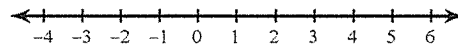
2) $6x + 2 + 6x < 14$



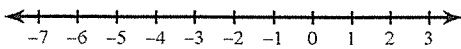
5) $9 \geq -2m + 2 - 3$



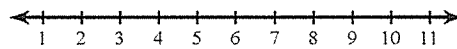
6) $-3 - 6(4x + 6) > -111$



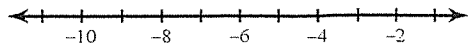
9) $167 < 6 + 7(2 - 7r)$



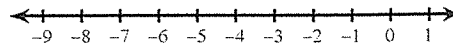
10) $5(6 + 3r) + 7 \geq 127$



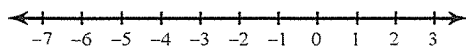
$$13) a - 6 \leq 15 + 8a$$



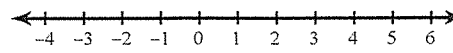
$$14) 13 + 2v - 8 + 6 > -7 - v$$



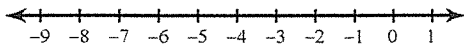
$$17) -5n + 6 \geq -7(5n - 6) - 6n$$



$$18) 3(p - 3) - 5p > -3p - 6$$



$$21) -6(1 + 7k) + 7(1 + 6k) \leq -2$$



$$22) -2(2 - 2x) - 4(x + 5) \leq -24$$

