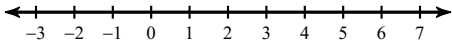


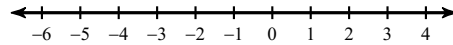
Multi-Step Inequalities

Solve each inequality and graph its solution.

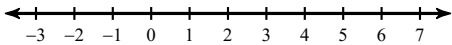
1) $8 \leq 6k - 4k$



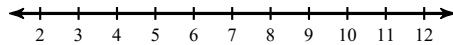
2) $-4 < 1 - 6x + 1$



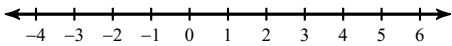
3) $-3 - 4x - 5 < -12$



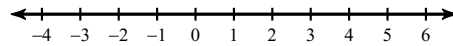
4) $11 < 2a - 5 + 2a$



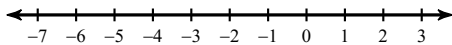
5) $a - 4a < 3$



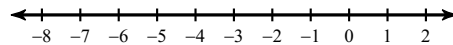
6) $-40 - 4m < -7(1 + 3m) + 1$



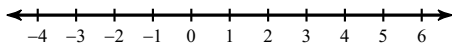
7) $-4p - 13 < -2(7 + 5p) + 1$



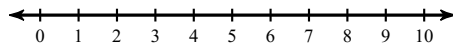
8) $38 + 5n < -2(3n + 3)$



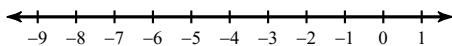
9) $4x - 7(1 + 7x) \geq -7 - 5x$



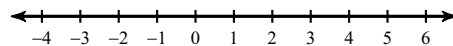
10) $3(1 - 2r) \geq -7r + 10$



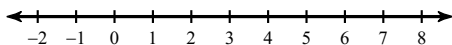
11) $-2n - 6 < -4(n + 4)$



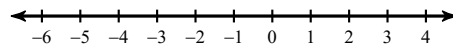
12) $4 + 4v \geq 4(1 + v)$



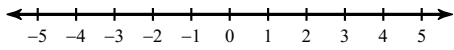
13) $8 - n > 7n - 2(3n + 1)$



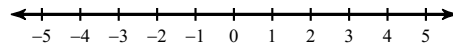
14) $-37 - 8x \leq -5(1 + 8x)$



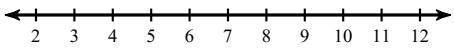
$$15) -6 - 8p > -2(4p + 4)$$



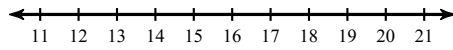
$$16) 6n + 6(1 - 9n) < -12(-9 + 4n)$$



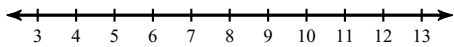
$$17) 6(4x + 7) < -6(5 - 6x)$$



$$18) -10 - 10(k + 4) \geq -2(-5 + 7k)$$



$$19) -12(1 - v) + 2v \leq 2(7v - 5)$$



$$20) 10m - 12(m - 9) \geq 8(m + 1)$$

