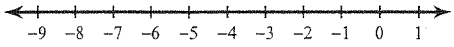
Algebra 1 Name_____

Assignment 68

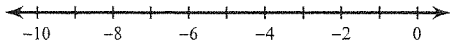
Date_____ Period____

Solve each inequality and graph its solution.

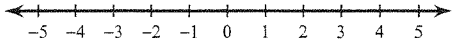
1) $-3x - 6 + 3 > 15$



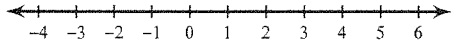
2) $5 > k + 4 + 3$



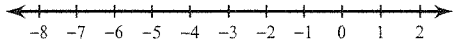
3) $-2v + 5 - 2v < -7$



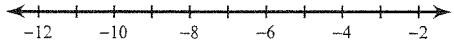
4) $6 + p - 3p > -2$



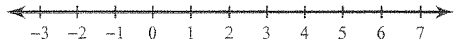
5) $a + 6 + 2 < 7$



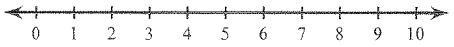
6) $-17 \leq 3x + 4 - 3$



7) $-3 < x - 4x$

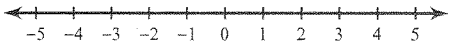


8) $-6 > 2a - 4a$

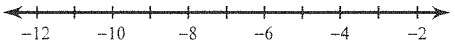


9) $9 < 1 + 2v - 4v$

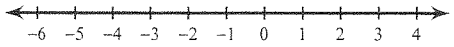
10) $-4k - 2k < 12$



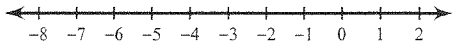
11) $-6 < -2k + 3k$



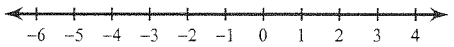
12) $x + x \leq 2$



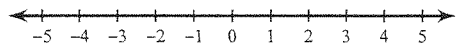
13) $3x + 6x \leq 0$



14) $2m + m \geq 3$

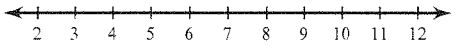


15) $-6r - 3r > 18$

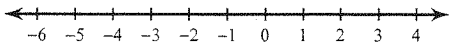


16) $12 > -4r + 2r$

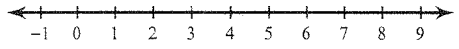
17) $-16 \geq -3x - x$



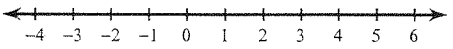
18) $-4x - 3x \geq -7$



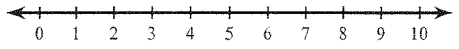
19) $12 \geq 5n - n$



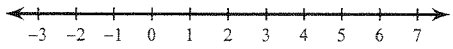
20) $5x + 4x > -18$



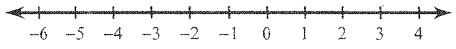
21) $12 > -b + 5b$



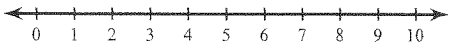
22) $6 < 2p - 2 + 6p$



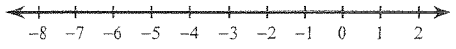
23) $6 + 6n + 2n < -10$



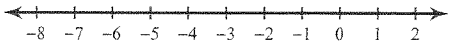
24) $-4 > 2x + 2 - 3x$



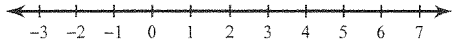
25) $2 > n + 4 - 2$



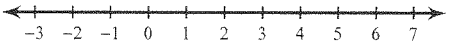
26) $-3 \leq 1 + 3n - 4$



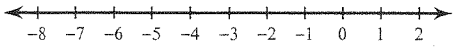
27) $1 \geq 3n - 4n$



28) $3 \leq 6m - 6 - 3$



29) $0 \leq -4n + n$



30) $-1 > -4b + 3b$