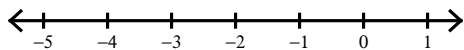


Solving and Graphing Inequalities Homework

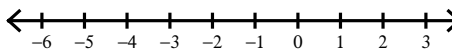
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Solve each inequality and graph its solution.

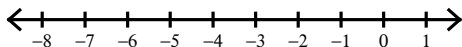
1) $-14 > 3n + 4n$



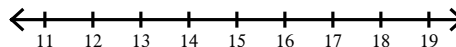
2) $8b + 4b \leq -12$



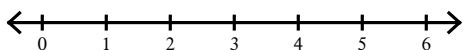
3) $-3(v + 3) + 2v \geq -3(2v + 8)$



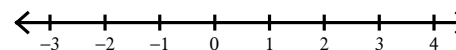
4) $-(2 + 2x) \geq 2x - 3(x + 6)$



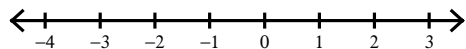
5) $-4(7 + 4n) + 5(5 + 5n) \geq 15$



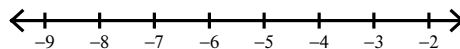
6) $7(a - 3) + 8(-5a + 6) > -39$



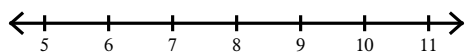
$$7) -4k - 8 \leq -8k - 4k$$



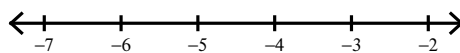
$$8) 4p + 1 > 9 + 6p$$



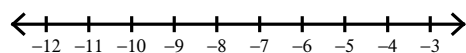
$$9) 90 > -2(3 - 6x)$$



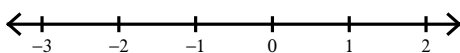
$$10) -150 > -6(5 - 5n)$$



$$11) -2(r - 6) + 5 < -6r - 15$$



$$12) -3(1 - 6m) \geq -24 - 3m$$

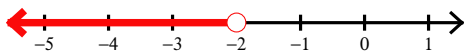


Solving and Graphing Inequalities Homework

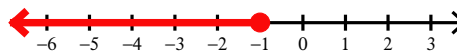
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Solve each inequality and graph its solution.

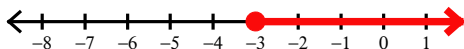
1) $-14 > 3n + 4n$



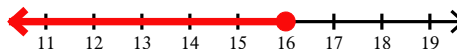
2) $8b + 4b \leq -12$



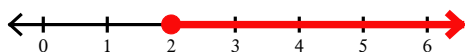
3) $-3(v + 3) + 2v \geq -3(2v + 8)$



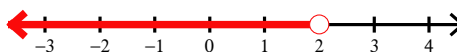
4) $-(2 + 2x) \geq 2x - 3(x + 6)$



5) $-4(7 + 4n) + 5(5 + 5n) \geq 15$



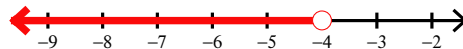
6) $7(a - 3) + 8(-5a + 6) > -39$



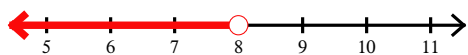
$$7) -4k - 8 \leq -8k - 4k$$



$$8) 4p + 1 > 9 + 6p$$



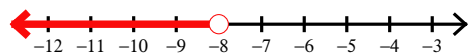
$$9) 90 > -2(3 - 6x)$$



$$10) -150 > -6(5 - 5n)$$



$$11) -2(r - 6) + 5 < -6r - 15$$



$$12) -3(1 - 6m) \geq -24 - 3m$$

