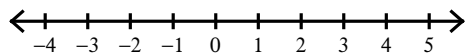


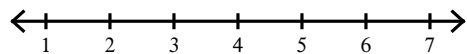
## Solving Multi-Step Inequalities

Solve each inequality and graph its solution.

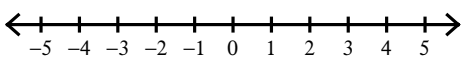
1)  $0 < 2p + 3p$



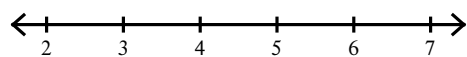
2)  $-14 > -a + 4 - 5a$



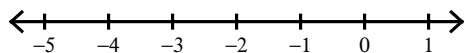
3)  $0 \geq -3x - x$



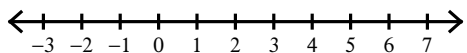
4)  $-2a - a \geq -12$



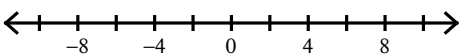
5)  $-4p - 6p < 10$



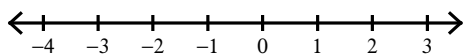
6)  $5x + 4x > 18$



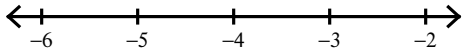
7)  $32 + 2x \leq -4x + 6(5 + x)$



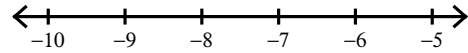
8)  $-6x + 14 \leq -4(1 + 6x)$



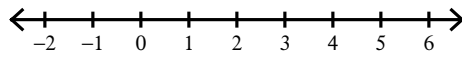
$$9) 28 - 7x > -4(6 + 5x)$$



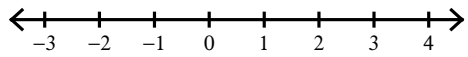
$$10) -8 + n > -(1 - 2n)$$



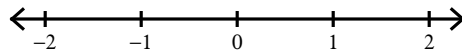
$$11) -5n - 26 \leq 6(-7n + 8)$$



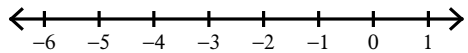
$$12) 2v - 4 \leq -4(1 + 8v)$$



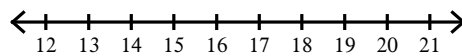
$$13) 6n - 14 \geq -2(n + 7)$$



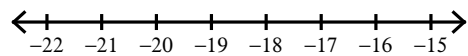
$$14) 35 + x < -5(x - 6) - 7$$



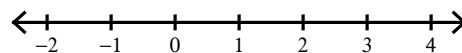
$$15) -6n - (4 - 9n) \geq 4(n - 5)$$



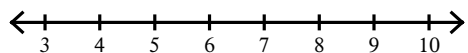
$$16) -2(1 - m) \leq -4(-m - 8)$$



$$17) -12(-3 - 2r) < 7(r + 10)$$



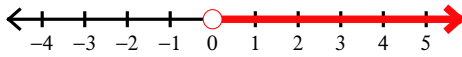
$$18) -10(v - 12) < -10(-2v + 9)$$



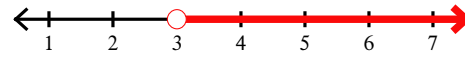
## Solving Multi-Step Inequalities

Solve each inequality and graph its solution.

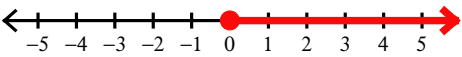
1)  $0 < 2p + 3p$



2)  $-14 > -a + 4 - 5a$



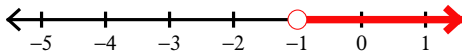
3)  $0 \geq -3x - x$



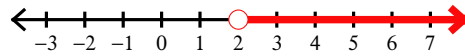
4)  $-2a - a \geq -12$



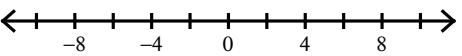
5)  $-4p - 6p < 10$



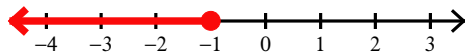
6)  $5x + 4x > 18$



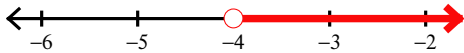
7)  $32 + 2x \leq -4x + 6(5 + x)$



8)  $-6x + 14 \leq -4(1 + 6x)$



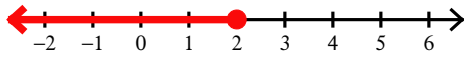
$$9) 28 - 7x > -4(6 + 5x)$$



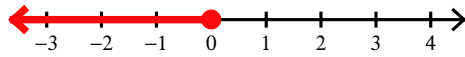
$$10) -8 + n > -(1 - 2n)$$



$$11) -5n - 26 \leq 6(-7n + 8)$$



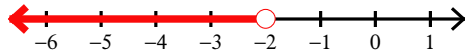
$$12) 2v - 4 \leq -4(1 + 8v)$$



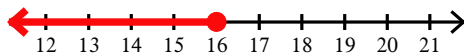
$$13) 6n - 14 \geq -2(n + 7)$$



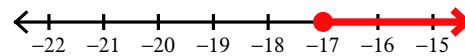
$$14) 35 + x < -5(x - 6) - 7$$



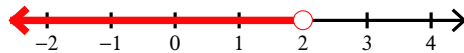
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