

Mult-Step Equations Practice #2

Solve each equation.

1) $7 = -4x - 3x$

2) $k - 1 + 6k = 13$

3) $-10 = n - 6n$

4) $4a - 2 + 6a = 8$

5) $-5n + 2n = -18$

6) $4 = 1 + 4p - 5p$

7) $2(-5x + 2) = 64$

8) $-144 = -6(-3n + 6)$

$$9) 156 = -6(-6 - 4v)$$

$$10) -130 = -5(4r + 6)$$

$$11) -81 = 3(4v - 3)$$

$$12) 3(5k + 3) = 69$$

$$13) 4(1 + 4m) - 6(-3m + 2) = -8$$

$$14) 54 = -6(5 + 6x) + 2(2x - 6)$$

$$15) -5(-3 + 2n) - 3(n - 2) = 47$$

$$16) -33 = 3(p - 5) + 3(4 + p)$$

$$17) -30 = 2(3m + 6) - 6(1 + 4m)$$

$$18) 2(6x - 4) - 2(5x + 5) = -30$$