

Equations Practice #3

Solve each equation.

1) $-3a - 5a = -8$

2) $n - 7 - 6 = -18$

3) $k - 1 - 1 = 5$

4) $3b - 8b = 0$

5) $-n + 4n + 6 = n - 8$

6) $5n + 5n = 8n - 14$

7) $1 - 6v + 8v - 9 = 2 + 4v$

8) $-10 + 3b = 5b - 2$

$$9) 4 + 2n = 5(n - 4)$$

$$10) 30 - 6x = 6(x - 1)$$

$$11) 5(1 - x) = 19 - 7x$$

$$12) 5(1 + 5x) = -29 + 8x$$

$$13) 2(1 + 6n) = -4n + 2(1 - 5n)$$

$$14) -(4x + 4) = 5(1 + x)$$

$$15) -2(5x + 6) = -8x + 5(x - 8)$$

$$16) -2(-3x - 8) = 4(-1 + x) - 8x$$