

1) $3.5 + 7x = 8.4 - 3x$

6) $7 = 100x + 0.4$

11) $4.7 + 9y - 1.2 = 2y$

2) $9.12 = y - 0.4y$

7) $3(k - 1.2) = 12k$

12) $0.3x - 5.8 = x - 7.9$

3) $5r + 16.2 = 2(3r - 4.03)$

8) $x + 0.4 = 0.3x - 1$

13) $2r = -4(2r + 7.1)$

For 4 & 5, clear of decimals, then solve.

4) $1.2x - 0.07 - 0.8x = 0.73$

For 9 & 10, clear of decimals, then solve.

9) $-2y + 5.4 = -2.1 + 0.5y$

For 14 & 15, clear of decimals, then solve.

14) $-1.02 = 0.3x + 0.48 + 0.2x$

5) $0.3y - 2.7 = 3$

10) $0.08 = 0.02x$

15) $0.4y - 3.1 = 0.5$