

SOLUCIÓN DE ECUACIONES

Ejer. 1-44: Resolver la ecuación.

1 $-3x + 4 = -1$

2 $2x - 2 = -9$

3 $4x - 3 = -5x + 6$

4 $5x - 4 = 2(x - 2)$

5 $4(2y + 5) = 3(5y - 2)$

6 $6(2y + 3) - 3(y - 5) = 0$

7 $\frac{1}{3}x + 2 = 3 - \frac{2}{7}x$

8 $\frac{5}{3}x - 1 = 4 + \frac{2}{3}x$

9 $0.3(3 + 2x) + 1.2x = 3.2$

10 $1.5x - 0.7 = 0.4(3 - 5x)$

11 $\frac{3 + 5x}{5} = \frac{4 - x}{7}$

12 $\frac{2x - 9}{4} = 2 + \frac{x}{12}$

13 $\frac{13 + 2x}{4x + 1} = \frac{3}{4}$

14 $\frac{3}{7x - 2} = \frac{9}{3x + 1}$

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