

- 1) $4x - 5 + 3x = 2x$;
- 2) $11x + 12 - 13x = 4x$;
- 3) $6 - 8x = 72 - 30x$;
- 4) $7x - 11 - 2x + 4 = 3x + 18 + x - 2$;
- 5) $23x - 14 = -7x + 16$;
- 6) $-13x - 34 = 7x$
- 7) $3 - (4 - 5x) = 6 - (7 - 8x)$;
- 8) $3 - (4x - 5) = 6 - (7x - 8)$;
- 9) $5(2 - x) - 3(4x + 1) = 24$;
- 10) $3(2x - 5) + 4(5 + 3x) = 3(6x + 1) + 2$;
- 11) $3x - (15 + 2x - (5x + 11)) = 2x - 8$;

$$12) 2 - x = \frac{1}{3}x + 4;$$

$$13) \frac{1}{2}x + \frac{2}{3}x - \frac{5}{6}x = 2;$$

$$14) x - \frac{2x - 5}{5} = 4;$$

$$15) \frac{2x}{3} - \frac{x - 3}{6} - 0,5 = x;$$

$$16) \frac{x + 2}{5} - 3 = \frac{x - 1}{2} - x;$$

$$17) \frac{2 + 3x}{2} = 1 - \frac{x}{2};$$

$$18) \frac{2x - 3}{5} - \frac{x + 1}{2} - \frac{x - 11}{10} = 0;$$

$$19) \frac{3(x - 1)}{2} + \frac{x - 4}{3} = 12 - \frac{x + 1}{2};$$

$$20) \frac{2x + 3}{3} - \frac{5x - 14}{12} = \frac{x + 1}{4} - 3;$$

$$21) \frac{4x + 4}{3} - \frac{3x - 1}{4} = \frac{5x + 1}{7};$$

$$22) \frac{x - 1}{2} - \frac{x + 1}{2} - \frac{1 - x}{2} - \frac{1 + x}{2} + 2 = 0;$$

$$23) \frac{x - 4}{3} + \frac{2(x + 1)}{4} - 1 = \frac{5(x - 3)}{2} + 2x - \frac{11x + 43}{6};$$

$$24) \frac{1}{5}(4x - 3) + 1 = \frac{1}{2}(1 + x);$$

$$25) 1 - \frac{1}{2}(2x - 3) - \frac{2}{3}(3x + 4) = \frac{5}{6};$$

$$26) \frac{x - 1}{2} - \frac{2}{3}(x + 1) = 1 - \frac{1}{4};$$

$$27) \frac{4 - 3y}{2} - 2 = \frac{1 + 4y}{4} + \frac{2}{5}\left(3y - \frac{5}{8}\right);$$

$$28) 1\frac{1}{4}x - \frac{1 - 3x}{2} = 1 - \frac{3}{4}\left(\frac{x}{3} - \frac{1}{6}\right);$$