



Equations with algebraic fractions pt4

Solve the following equations:

1)

$$\frac{-5x + -10}{2} + -1x + +7 = -6x + +7$$

2)

$$\frac{-6x + +4}{2} + 2x + -4 = -4x + +4$$

3)

$$\frac{2x + +6}{8} + 9x + -3 = 9x + +8$$

4)

$$\frac{-9x + +2}{5} + 6x + +5 = 4x + -5$$

5)

$$\frac{5x + -2}{9} + 3x + -4 = 5x + -10$$

6)

$$\frac{-3x + -2}{2} + -8x + -4 = -10x + -7$$

7)

$$\frac{1x + +2}{2} + -6x + +7 = -3x + -2$$

8)

$$\frac{1x + +2}{3} + -8x + -3 = -9x + -1$$

9)

$$\frac{-5x + -9}{4} + 1x + -6 = 1x + -7$$

10)

$$\frac{3x + +2}{2} + -7x + +3 = -6x + -7$$

11)

$$\frac{1x + -8}{2} + -3x + -9 = -2x + +6$$

12)

$$\frac{-2x + -5}{3} + 9x + -5 = 9x + -4$$

13)

$$\frac{-5x + -5}{5} + -6x + -8 = -10x + -6$$

14)

$$\frac{-6x + +8}{5} + -6x + +4 = -6x + +2$$

15)

$$\frac{-7x + +8}{6} + -1x + -1 = -2x + +4$$

16)

$$\frac{7x + +2}{3} + 1x + +1 = 3x + -8$$