

1)  $4 + x - 4(1 - x) + 5(2 + x) = 0$

2)  $\frac{5x - 16}{6} = -\frac{x + 8}{12} + \frac{x + 1}{3}$

3)  $2x^2 - 5x = 0$

4)  $2x^2 - 98 = 0$

5)  $x^2 - 6x + 5 = 0$