

Для решения нижеизложенных уравнений да помогут вам 2-е великие формулы

$$(x + y)^2 = x^2 + 2xy + y^2$$

$$x^2 - y^2 = (x + y)(x - y)$$

1)  $x^2 + 2 * x + 1 = 0$

2)  $x^2 - 6 * x + 9 = 0$

3)  $x^2 - 10 * x + 25 = 0$

4)  $x^2 - 10 * x + 16 = 0$

5)  $x^2 - 10 * x + 34 = 0$

6)  $x^2 - 10 * x + 10 = 0$

7)  $4x^2 - 12 * x + 9 = 0$

8)  $25x^2 - 10 * x + 10 = 0$

9)  $16x^2 - 24 * x + 10 = 0$

10)  $2x^2 - 8 * x + 8 = 0$

11)  $2x^2 - 12 * x + 18 = 0$

12)  $27x^2 - 18 * x + 12 = 0$

13)  $4x^2 - 24 * x + 36 = 0$

14)  $4x^2 - 24 * x + 20 = 0$

15)  $3x^2 - 12 * x - 4 = 0$

16)  $3x^2 - 15 * x - 4 = 0$

17)  $3x^2 - 15 * x - 27 = 0$

18) (!!!)(\*)  $a * x^2 + b * x + c = 0$

