

Solving Quadratic Equations (I)

Solve each equation for x

1. $x^2 - 5x - 12 = 2$

7. $x^2 - 6x - 4 = 3$

2. $x^2 - 7x - 2 = 16$

8. $x^2 + 12x + 1 = -31$

3. $x^2 - 4x - 1 = 4$

9. $x^2 + 3x - 43 = 11$

4. $x^2 - 26 = 38$

10. $x^2 + 9x + 14 = 0$

5. $x^2 - 17x + 13 = -59$

11. $x^2 + 15x + 50 = -4$

6. $x^2 - 4x - 1 = 4$

12. $x^2 - 6x + 7 = -2$