

Solving Quadratic Equations by Factoring

Criss Cross Method and Zero Product Rule

Solve for x

1. $x^2 + 5x + 4 = 0$

2. $x^2 + 11x + 30 = 0$

3. $x^2 + 3x - 4 = 0$

4. $x^2 - 9x + 20 = 0$

5. $x^2 - 7x - 18 = 0$

6. $x^2 - 10x + 21 = 0$

7. $2x^2 + 13x + 20 = 0$

8. $2x^2 - 11x + 12 = 0$

9. $4x^2 - x - 3 = 0$

10. $3x^2 - 17x + 10 = 0$

11. $5x^2 - 3x - 2 = 0$

12. $6x^2 + x - 1 = 0$