

Solving Quadratic Equations (C)

Name: _____

Date: _____

Solve each equation for x.

1. $x^2 + 11x + 28 = 0$

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

2. $x^2 + x - 72 = 0$

12. $x^2 - 1 = 0$

3. $x^2 + x - 6 = 0$

13. $x^2 + 10x + 21 = 0$

4. $x^2 - 3x - 54 = 0$

14. $x^2 + x - 12 = 0$

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

15. $x^2 - 6x + 8 = 0$

6. $x^2 + 4x + 4 = 0$

16. $x^2 - 4x - 12 = 0$

7. $x^2 - 6x - 7 = 0$

17. $x^2 + 6x + 9 = 0$

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

18. $x^2 + 8x + 12 = 0$

9. $x^2 - 36 = 0$

19. $x^2 - 9x + 14 = 0$

10. $x^2 + x - 30 = 0$

20. $x^2 - x - 42 = 0$