

Solving Quadratic Equations (C)

Name: _____

Date: _____

Solve each equation for x.

1. $5x^2 - 11x - 12 = 0$

11. $2x^2 + 17x + 35 = 0$

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

12. $x^2 - 17x + 72 = 0$

3. $5x^2 + 38x + 48 = 0$

13. $4x^2 - 5x + 1 = 0$

4. $4x^2 + 25x - 21 = 0$

14. $x^2 - 2x - 15 = 0$

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

15. $2x^2 + 7x - 72 = 0$

6. $2x^2 + 27x + 81 = 0$

16. $4x^2 + 11x - 3 = 0$

7. $3x^2 - 22x + 35 = 0$

17. $2x^2 - 19x + 9 = 0$

8. $5x^2 - 9x - 2 = 0$

18. $4x^2 + 33x + 35 = 0$

9. $4x^2 + 31x + 42 = 0$

19. $4x^2 - 13x - 12 = 0$

10. $3x^2 + 20x + 25 = 0$

20. $2x^2 + 5x - 3 = 0$