

Solving Quadratic Equations (C)

Name: _____

Date: _____

Solve each equation for x.

1. $6x^2 + 35x + 49 = 0$

11. $8x^2 - 42x + 27 = 0$

2. $9x^2 + 68x - 32 = 0$

12. $5x^2 + 11x + 6 = 0$

3. $9x^2 + 68x + 35 = 0$

13. $8x^2 + 30x - 27 = 0$

4. $8x^2 + 50x + 63 = 0$

14. $6x^2 - 23x + 21 = 0$

5. $7x^2 - 58x - 45 = 0$

15. $8x^2 + 59x + 21 = 0$

6. $9x^2 + 30x + 16 = 0$

16. $9x^2 - 38x + 8 = 0$

7. $3x^2 + 16x + 21 = 0$

17. $7x^2 + 34x - 5 = 0$

8. $7x^2 - 52x + 21 = 0$

18. $2x^2 - 5x - 12 = 0$

9. $3x^2 - 14x - 5 = 0$

19. $5x^2 + 24x - 36 = 0$

10. $6x^2 + 5x - 1 = 0$

20. $2x^2 - 11x + 14 = 0$