

Solving Quadratic Equations (A)

Name: _____

Date: _____

Solve each equation for x.

1. $4x^2 - 9 = 0$

11. $4x^2 + 7x - 36 = 0$

2. $3x^2 + 5x - 28 = 0$

12. $2x^2 - 17x + 36 = 0$

3. $x^2 + 8x + 7 = 0$

13. $x^2 + 5x - 14 = 0$

4. $3x^2 + 7x - 40 = 0$

14. $2x^2 + 23x + 56 = 0$

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

15. $4x^2 - 13x + 9 = 0$

6. $2x^2 - 19x + 24 = 0$

16. $3x^2 - 23x - 8 = 0$

7. $4x^2 + 9x + 5 = 0$

17. $4x^2 - 23x + 28 = 0$

8. $3x^2 + 10x + 8 = 0$

18. $4x^2 - 27x + 35 = 0$

9. $3x^2 + 25x + 8 = 0$

19. $3x^2 - x - 10 = 0$

10. $3x^2 - 28x + 49 = 0$

20. $x^2 - 6x + 5 = 0$