

Solving Quadratic Equations (A)

Name: _____

Date: _____

Solve each equation for x.

1. $3x^2 - 4x - 7 = 0$

11. $4x^2 + 9x - 9 = 0$

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

12. $5x^2 + 33x - 14 = 0$

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

13. $3x^2 - 11x - 42 = 0$

4. $4x^2 - 35x + 24 = 0$

14. $2x^2 - 7x + 6 = 0$

5. $4x^2 - 3x - 10 = 0$

15. $2x^2 - 9x - 5 = 0$

6. $2x^2 - 9x - 18 = 0$

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

7. $2x^2 + 25x + 72 = 0$

17. $4x^2 + 28x + 49 = 0$

8. $4x^2 - 41x + 45 = 0$

18. $3x^2 + x - 10 = 0$

9. $5x^2 - 36x - 32 = 0$

19. $5x^2 + 42x + 49 = 0$

10. $4x^2 + 27x - 40 = 0$

20. $4x^2 + 31x + 21 = 0$