

Solving Quadratic Equations (A)

Name: _____

Date: _____

Solve each equation for x.

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

11. $-x^2 - 15x - 54 = 0$

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

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

3. $x^2 + 13x + 36 = 0$

13. $-x^2 + 5x + 36 = 0$

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

14. $x^2 - 2x - 63 = 0$

5. $-x^2 - 2x + 48 = 0$

15. $x^2 - 36 = 0$

6. $x^2 - 3x - 40 = 0$

16. $x^2 + 10x + 25 = 0$

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

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

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

18. $-x^2 + 81 = 0$

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

19. $x^2 + 3x - 40 = 0$

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

20. $x^2 + 6x - 27 = 0$