

Solving Quadratic Equations (E)

Name: _____

Date: _____

Solve each equation for x.

1. $4x^2 + 35x + 24 = 0$

11. $4x^2 + 16x + 7 = 0$

2. $8x^2 - 26x - 7 = 0$

12. $8x^2 - 69x + 40 = 0$

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

13. $3x^2 - 17x + 10 = 0$

4. $9x^2 + 6x + 1 = 0$

14. $6x^2 - 19x - 20 = 0$

5. $6x^2 + 55x + 9 = 0$

15. $3x^2 - 19x - 14 = 0$

6. $4x^2 - 28x + 45 = 0$

16. $6x^2 - 13x - 63 = 0$

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

17. $6x^2 - 25x - 25 = 0$

8. $6x^2 - 5x - 4 = 0$

18. $6x^2 + 31x + 35 = 0$

9. $8x^2 - 49x + 6 = 0$

19. $8x^2 + 6x + 1 = 0$

10. $9x^2 - 65x + 14 = 0$

20. $6x^2 + 13x - 5 = 0$