

Solving Quadratic Equations (G)

Name: _____

Date: _____

Solve each equation for x.

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

11. $4x^2 - 17x + 4 = 0$

2. $4x^2 - 16x - 9 = 0$

12. $3x^2 + 35x + 72 = 0$

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

13. $2x^2 - 21x + 54 = 0$

4. $3x^2 + 19x - 14 = 0$

14. $4x^2 - 5x + 1 = 0$

5. $5x^2 + 39x - 54 = 0$

15. $5x^2 + 42x - 27 = 0$

6. $5x^2 - 18x + 16 = 0$

16. $4x^2 - 37x + 63 = 0$

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

17. $3x^2 - 22x + 7 = 0$

8. $x^2 + 12x + 35 = 0$

18. $x^2 + 5x + 4 = 0$

9. $5x^2 - 43x + 56 = 0$

19. $x^2 + 4x - 5 = 0$

10. $x^2 + 2x - 24 = 0$

20. $x^2 - 49 = 0$