

Solving Quadratic Equations (I)

Name: _____

Date: _____

Solve each equation for x.

1. $9x^2 - 56x - 49 = 0$

11. $2x^2 - x - 36 = 0$

2. $9x^2 - 62x - 7 = 0$

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

3. $6x^2 + 17x - 3 = 0$

13. $x^2 - 12x + 35 = 0$

4. $5x^2 + 27x - 18 = 0$

14. $2x^2 - 19x + 9 = 0$

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

15. $4x^2 + 12x + 9 = 0$

6. $4x^2 - 33x + 54 = 0$

16. $4x^2 + 5x - 6 = 0$

7. $2x^2 + 21x + 54 = 0$

17. $8x^2 - 22x + 5 = 0$

8. $3x^2 + 8x + 4 = 0$

18. $8x^2 + 63x - 81 = 0$

9. $x^2 + x - 30 = 0$

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

10. $8x^2 - 17x + 9 = 0$

20. $9x^2 + 58x + 24 = 0$