

Solving Quadratic Equations (I)

Name: _____

Date: _____

Solve each equation for x.

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

11. $4x^2 - 9x + 5 = 0$

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

12. $3x^2 + 17x - 28 = 0$

3. $4x^2 + 8x - 21 = 0$

13. $4x^2 + 8x - 45 = 0$

4. $3x^2 - 23x + 30 = 0$

14. $3x^2 - 28x + 32 = 0$

5. $x^2 - 11x + 24 = 0$

15. $4x^2 + 8x - 5 = 0$

6. $2x^2 + 5x - 42 = 0$

16. $x^2 - 4x - 45 = 0$

7. $x^2 + 5x - 14 = 0$

17. $4x^2 + 19x - 63 = 0$

8. $4x^2 + 29x + 7 = 0$

18. $3x^2 + 20x + 32 = 0$

9. $4x^2 + 4x - 3 = 0$

19. $x^2 - 11x + 18 = 0$

10. $2x^2 + 13x - 7 = 0$

20. $2x^2 - 7x + 5 = 0$