

# Solving Quadratic Equations (D)

Name: \_\_\_\_\_

Date: \_\_\_\_\_

Solve each equation for x.

1.  $2x^2 - 13x + 6 = 0$

11.  $5x^2 - 2x - 16 = 0$

2.  $3x^2 - 2x - 5 = 0$

12.  $3x^2 - 11x - 4 = 0$

3.  $4x^2 + 15x + 14 = 0$

13.  $4x^2 - 11x + 6 = 0$

4.  $2x^2 + 13x + 18 = 0$

14.  $4x^2 + 23x - 72 = 0$

5.  $4x^2 - 11x - 45 = 0$

15.  $3x^2 + 7x - 6 = 0$

6.  $4x^2 - 16x + 7 = 0$

16.  $3x^2 + 4x - 15 = 0$

7.  $x^2 + 3x - 10 = 0$

17.  $3x^2 + 19x + 20 = 0$

8.  $4x^2 + 37x + 40 = 0$

18.  $5x^2 + 32x + 35 = 0$

9.  $4x^2 + 25x - 56 = 0$

19.  $2x^2 - 7x - 4 = 0$

10.  $4x^2 + 27x - 7 = 0$

20.  $5x^2 + 44x + 32 = 0$