

## SOLVING QUADRATICS MIXED METHODS

Solve.

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

5.  $x^2 - 64 = 0$

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

6.  $3x^2 + 6x - 42 = 0$

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

7.  $x^2 + 13x + 22 = 0$

4.  $x^2 + 6x = 7$

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

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

12.  $3x^3 - 3x^2 - 6x = 0$

10.  $4x^2 - 36 = 0$

13.  $5x^2 - 44x - 9 = 0$

11.  $8x^6 - 44x^5 - 84x^4 = 0$