

## Quadratic Formula Practice

Date \_\_\_\_\_ Period \_\_\_\_

Solve each equation with the quadratic formula.

1)  $3x^2 - 2x - 2 = 0$

2)  $-3n^2 - n + 1 = 0$

3)  $-2x^2 + x + 5 = 0$

4)  $-n^2 + 3n + 4 = 0$

5)  $-3n^2 - 3n + 4 = 0$

6)  $-3x^2 + 2x - 3 = 0$



7)  $2a^2 - a - 4 = 0$

8)  $-v^2 + 2v - 1 = 0$

9)  $-p^2 + 3p + 5 = 0$

10)  $v^2 + 2v + 1 = 0$

11)  $n^2 - 2n - 8 = 0$

12)  $x^2 - x + 1 = 0$

13)  $-x^2 - 2x - 2 = 0$

14)  $3x^2 - 2x - 4 = 0$