

## HOMEWORK Solving Using the Quadratic Formula Date \_\_\_\_\_ Period \_\_\_\_\_

**Solve each equation with the quadratic formula.**

1)  $3r^2 + 12r - 11 = 0$

2)  $12x^2 + 3x - 4 = 0$

3)  $5n^2 - 8n - 85 = 0$

4)  $4n^2 - 10n - 6 = 0$

5)  $9b^2 + 12b - 9 = 0$

6)  $7x^2 + x - 11 = 0$