

Name: _____ Date: _____ Per: _____

Quadratic Formula
10.6 Practice 3

Solve the following.

1. $x^2 - 7x = -12$

2. $v^2 + 3v - 10 = 0$

3. $2a^2 - 3a = 5$

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

5. $-3r^2 + 11r = 0$

6. $\frac{1}{2}b^2 + 7b = 0$

7. $\frac{3}{2}x^2 - 7x = -8$

8. $5c^2 + 6 = 13c$