

Use the Quadratic Formula  
to Solve the Equations

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

**Use the Quadratic Formula to solve each of the following:**

1.)  $2x^2 = 98$

2.)  $4x^2 + 2x = 42$

3.)  $x^2 = 90 - 2x$

4.)  $x^2 + 2x = 63$