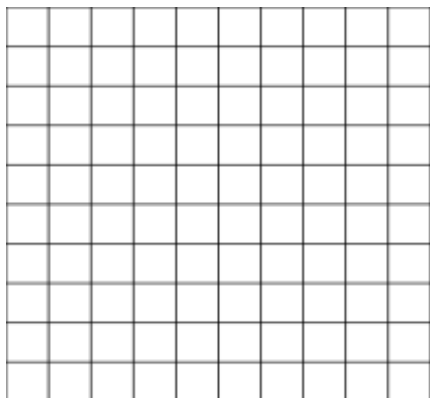


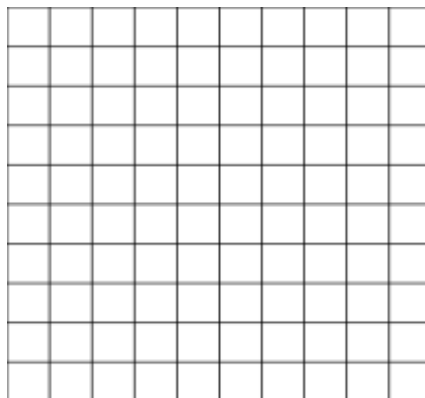
Solving Quadratic Equations Assignment

Find the solution of each equation by graphing the related function or mention if the equation has no solution.

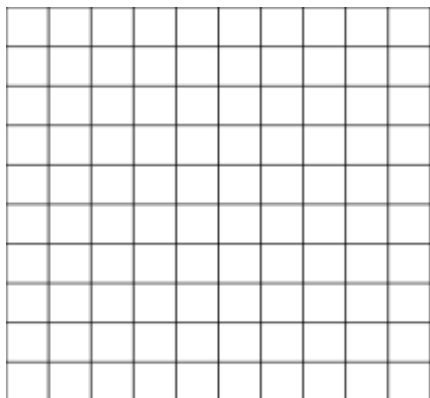
1. $x^2 - 16 = 0$



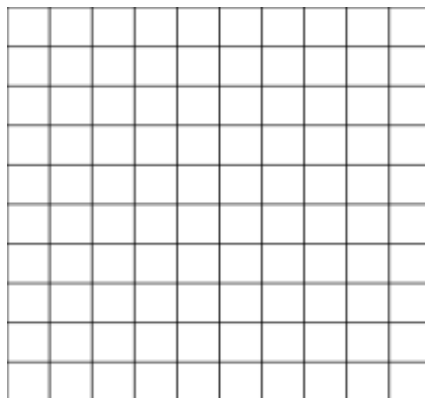
2. $x^2 + 2 = 0$



3. $x^2 + 6x + 9 = 0$



4. $x^2 - 15 = -15$



Name: _____ Period: _____ Date: _____

Solving Quadratic Equations Assignment

Find the solution of each equation by finding the square roots or mention if the equation has no solution.

1. $4b^2 - 36 = 0$

2. $x^2 + 144 = 0$

3. $x^2 + 6x + 9 = 0$

4. $y^2 - 10 = -15$

5. $2g^2 - 16 = -16$

6. $t^2 - 144 = 0$