

NAME: \_\_\_\_\_

## Algebra 2: Quadratic Formula Creative Display Project

Your task is to design a creative display of the quadratic formula. It can be in multimedia or a "hard" presentation:

$$x = \frac{-b \pm \sqrt{b^2 - 4ac}}{2a}$$

Some ideas could include, but are not limited to video (thumb drive or youtube.com), rap/song (presented to class), skit (xtranormal.com or presented to class), artistic representation (8X10 or larger: photograph, painting or drawing), food, wood, sticks, crafty-type supplies, toys, things you like such as flowers, nail supplies, model cars etc....

**Project Due Date is: December 12<sup>th</sup>**

Give a sketch or explanation of project idea below (20 points):

NAME: \_\_\_\_\_

Grading Rubric - Quadratic Formula Creative Display  
Must be passed in with your project - 10 points

	40	30	20	10
Effort	Shows effort in designing a creative way to present the Quadratic Formula	Shows some effort in designing a creative way to present the Quadratic Formula	Shows little effort or idea is not original.	Project shows no effort or is just written.
Organization	Project is neat and easy to read or follow.	Project is neat, somewhat easy to read or follow.	Project is confusing or hard to follow.	Project is unreadable.
Content	Presented information relevant. Correctly displays or explains the quadratic formula.	Presented information is complete but all information may not be relevant. Correctly displays the quadratic formula.	Presented information not complete or contains errors in displaying the quadratic formula.	Presentation is mathematical but makes no reference to Quadratic Formula.

Points Earned = Idea \_\_\_\_\_ /20 + Rubric \_\_\_\_\_ /10 + Project \_\_\_\_\_ /120

Total Points = \_\_\_\_\_ out of 150

Percent Grade: \_\_\_\_\_