

Download Quadratic Functions Answer Key

Quadratic Functions - Lesson 1. So far in our study of Algebra, we have discovered all of the ins and outs of linear equations and functions. We know that linear equations graph a straight line, so I wonder what a quadratic function is going to look like? I use this activity in my Algebra 1 class at the end of the year to compare basic properties of the four types of functions covered throughout the course work before the End of Course State Assessment. Quadratic Formula. When in doubt, use the quadratic formula! This formula allows us to solve any type of quadratic equation. If the equation can be factored, factoring is usually the quicker method. Solving $6x^2+3=2x-6$ by rewriting in standard form and identifying the parameters a, b, and c, that can be used within the quadratic formula.