

Algebra 2 Honors: Quadratic Functions

Semester 1, Unit 2: Activity 10

Resources:

SpringBoard- Algebra 2

Online Resources:

[Algebra 2 Springboard Text](#)

Unit 2 Vocabulary:

Justify

Derive

Verify

Advantage

Disadvantage

Counterexample

Quadratic equation

Standard form of a quadratic equation

Imaginary number

Complex number

Complex conjugate

Completing the square

Discriminant

Root

Zero

Parabola

Focus

Directrix

Axis of symmetry

Vertex

Quadratic regression

Vertex form

Unit Overview

In this unit, students write the equations of quadratic functions to model situations and then graph these functions. They study methods of finding solutions to quadratic equations and interpreting these solutions. In the process, students learn about complex numbers.

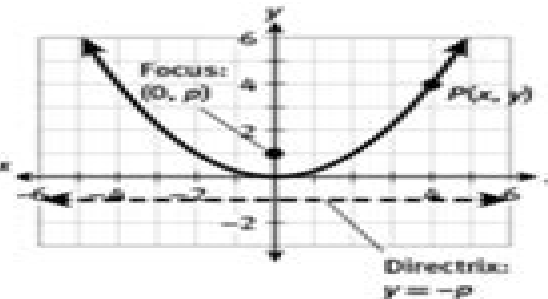
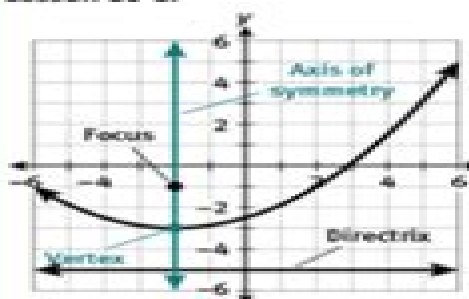
Student Focus

Main Ideas for success in lessons 10-1, 10-2, & 10-3:

- Write equations of parabolas given a graph or key features
- Determine a quadratic function given three points on a plane
- Find a quadratic model given a set of data values
- Use a quadratic model to make predictions about data

Example:

Lesson 10-1:



	Vertical Axis of Symmetry	Horizontal Axis of Symmetry
Vertex	(h, k)	(h, k)
Focus	$(h, k + p)$	$(h + p, k)$
Directrix	horizontal line $y = k - p$	vertical line $x = h - p$
Equation	$y = \frac{1}{4p}(x - h)^2 + k$	$x = \frac{1}{4p}(y - k)^2 + h$

The general equation for a parabola whose vertex is located at the origin, focus at $(0, p)$, and directrix of $y = -p$ is $y = \frac{1}{4p}x^2$.

No Horsing Around Applications Of Quadratic Functions

Algebra 2

Minjie Lin



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Table of Contents No Horsing Around Applications Of Quadratic Functions Algebra 2

1. Understanding the eBook No Horsing Around Applications Of Quadratic Functions Algebra 2
 - The Rise of Digital Reading No Horsing Around Applications Of Quadratic Functions Algebra 2
 - Advantages of eBooks Over Traditional Books
2. Identifying No Horsing Around Applications Of Quadratic Functions Algebra 2
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an No Horsing Around Applications Of Quadratic Functions Algebra 2
 - User-Friendly Interface
4. Exploring eBook Recommendations from No Horsing Around Applications Of Quadratic Functions Algebra 2
 - Personalized Recommendations
 - No Horsing Around Applications Of Quadratic Functions Algebra 2 User Reviews and Ratings
 - No Horsing Around Applications Of Quadratic Functions Algebra 2 and Bestseller Lists
5. Accessing No Horsing Around Applications Of Quadratic Functions Algebra 2 Free and Paid eBooks
 - No Horsing Around Applications Of Quadratic Functions Algebra 2 Public Domain eBooks
 - No Horsing Around Applications Of Quadratic Functions Algebra 2 eBook Subscription Services
 - No Horsing Around Applications Of Quadratic Functions Algebra 2 Budget-Friendly Options

6. Navigating No Horsing Around Applications Of Quadratic Functions Algebra 2 eBook Formats
 - ePub, PDF, MOBI, and More
 - No Horsing Around Applications Of Quadratic Functions Algebra 2 Compatibility with Devices
 - No Horsing Around Applications Of Quadratic Functions Algebra 2 Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of No Horsing Around Applications Of Quadratic Functions Algebra 2
 - Highlighting and Note-Taking No Horsing Around Applications Of Quadratic Functions Algebra 2
 - Interactive Elements No Horsing Around Applications Of Quadratic Functions Algebra 2
8. Staying Engaged with No Horsing Around Applications Of Quadratic Functions Algebra 2
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers No Horsing Around Applications Of Quadratic Functions Algebra 2
9. Balancing eBooks and Physical Books No Horsing Around Applications Of Quadratic Functions Algebra 2
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection No Horsing Around Applications Of Quadratic Functions Algebra 2
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine No Horsing Around Applications Of Quadratic Functions Algebra 2
 - Setting Reading Goals No Horsing Around Applications Of Quadratic Functions Algebra 2
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of No Horsing Around Applications Of Quadratic Functions Algebra 2
 - Fact-Checking eBook Content of No Horsing Around Applications Of Quadratic Functions Algebra 2
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
 - Integration of Multimedia Elements

- Interactive and Gamified eBooks

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