

ALGEBRA I END OF COURSE STUDY GUIDE

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Slope $y = mx + b$
m is the slope
b is the y-axis intercept

Find Slope given a table:



Find Slope given a graph:



Linear Functions:

Possible representations

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Quadratics: Parabolic function $y = ax^2 + bx + c$



Exponent Basics: $x^a \cdot x^b = x^{a+b}$, $x^a \div x^b = x^{a-b}$, $x^a = x^{a/1}$

Add Exponents & multiply numbers

$$x \cdot x = x^2$$

$$x^2 \cdot x^2 = 2x \cdot 2x = 4x^2$$

$$3x \cdot 2x^2 = 6x^3$$

$$x^2 \cdot x^2 = x^2 \cdot x^2 = x^4$$

$$(2 \text{ abcd})^2 = 2^2 a^2 b^2 c^2 d^2 = 4a^2 b^2 c^2 d^2$$

$$4 \cdot x^2 y^3 z^4 = 4x^2 y^3 z^4$$

$$(3x^2 y^3 z^4)^2 = 3^2 x^{2 \cdot 2} y^{3 \cdot 2} z^{4 \cdot 2} = 9x^4 y^6 z^8$$

Subtract Exponents & Divide numbers

$$\frac{x^5}{x^2} = x^{5-2} = x^3$$

$$\frac{27x^3 y^3}{3x^2 y^2} = \frac{9x^3 y^3}{x^2 y^2} = 9x^{3-2} y^{3-2} = 9xy$$

$$\frac{(-6a^2 b^3)(2a^2 b^3)}{-18a^2 b^3 c} = \frac{-12a^4 b^6}{-18a^2 b^3 c} = \frac{2a^2 b^3}{3c}$$

Distributive property

$$4(x + 3) = 4x + 12$$

$$-3a(7x - 4) + 6x - (3) = -21ax + 12a + 6x - 3$$

$$-21ax^2 + 12ax + 6x - 3$$

$$3x^2 + 12x - 3$$

$$\frac{2}{5}(15ab - 40ab^2) - \frac{2}{3}(32ab^2 - 6a^2b)$$

$$6ab - 16ab^2 - \frac{64}{3}ab^2 + 4a^2b$$

$$6ab - 24ab^2$$

Combine Like Terms
 Same Variables with the Same Exponents

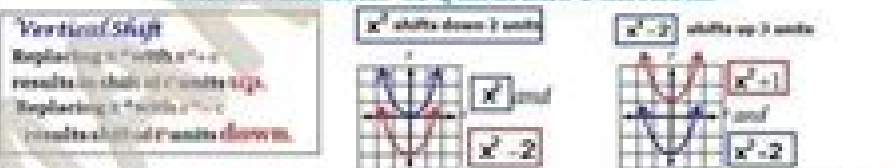
Find the slope of the line passing through (1, 2) and (3, 4)

x	y
1	2
3	4

$$\frac{\Delta y}{\Delta x} = \frac{4-2}{3-1} = \frac{2}{2} = 1$$



Transformations of Quadratic Functions



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Compass Exambusters



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Table of Contents Algebra Compass Test Study Guide

1. Understanding the eBook Algebra Compass Test Study Guide
 - The Rise of Digital Reading Algebra Compass Test Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Algebra Compass Test Study Guide
 - 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 Algebra Compass Test Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Algebra Compass Test Study Guide
 - Personalized Recommendations
 - Algebra Compass Test Study Guide User Reviews and Ratings
 - Algebra Compass Test Study Guide and Bestseller Lists
5. Accessing Algebra Compass Test Study Guide Free and Paid eBooks
 - Algebra Compass Test Study Guide Public Domain eBooks
 - Algebra Compass Test Study Guide eBook Subscription Services
 - Algebra Compass Test Study Guide Budget-Friendly Options
6. Navigating Algebra Compass Test Study Guide eBook Formats
 - ePub, PDF, MOBI, and More
 - Algebra Compass Test Study Guide Compatibility with Devices
 - Algebra Compass Test Study Guide Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Algebra Compass Test Study Guide
 - Highlighting and Note-Taking Algebra Compass Test Study Guide
 - Interactive Elements Algebra Compass Test Study Guide
8. Staying Engaged with Algebra Compass Test Study Guide

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers Algebra Compass Test Study Guide
- 9. Balancing eBooks and Physical Books Algebra Compass Test Study Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Algebra Compass Test Study Guide
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Algebra Compass Test Study Guide
 - Setting Reading Goals Algebra Compass Test Study Guide
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Algebra Compass Test Study Guide
 - Fact-Checking eBook Content of Algebra Compass Test Study Guide
 - 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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