

ALGEBRA I End of Course STUDY GUIDE

Slope:

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

Find Slope given a table:

x	y
0	-4
2	-8
-1	0

(the change in "y" over the change in "x")

$$\frac{\Delta y}{\Delta x} = \frac{-8}{-3} = -\frac{8}{3}$$

x	y
2	4
10	16

Find the slope given two points: (2, 4), (10, 16)

$$\frac{\Delta y}{\Delta x} = \frac{12}{8} = \frac{3}{2}$$

Find Slope given a graph:

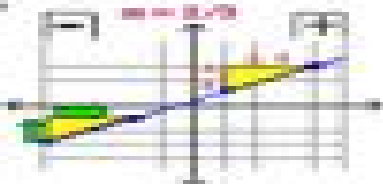
Method 1:

1. Choose any two points.
2. Create table with points.
3. Find Δy and Δx .

Method 2:

$\frac{\text{Rise}}{\text{Run}}$

$$= \frac{3}{2}$$



Independent:

x

Dependent:

$f(x)$

Domain:

$2x - 4$

$8x$

$3x^2$

Range:

$y \leq 0$

$\sqrt{}$

Δx

$$\begin{aligned} 2x - 4 &= 0 \\ 2x &= 4 \\ x &= 2 \end{aligned}$$

Number of hours

Total cost \$1

Number of hours worked

Amount of money that earned

Solve for "y"

$$3x + 4y = 24$$

$$-3x \quad -3x$$

$$4y = -3x + 24$$

$$\frac{4y}{4} = \frac{-3x + 24}{4}$$

$$y = -\frac{3}{4}x + 6$$

Steps:

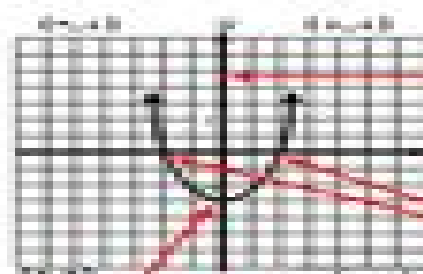
1. Add a positive or negative "x" Opposite sign of x.
2. Cancel same pairs (this being done carefully).
3. Divide by the number in front of y.
4. Simplify.

Linear Functions:

Possible representations

Save \$50 each week	✓	power
Silly starting cost \$5.00 per min	✓	linear
Charged \$5.00 every minute	✓	linear
Earns \$5.00, eg. per hour	✓	linear
Converted each \$1.00 plus \$5.00 at day	✓	step + slope
Step one dollar, pay half price on second shirt	✓	$x + 10x$
One person every 5 minutes, x = hours	✓	step
Earns 2.5% commission on sales	✓	x slope

Quadratics: Parent function $y = x^2$



Line of Symmetry: y -axis (solid line)

Find x-intercepts, vertex, solutions, where $y = 0$ ($x^2 = 0$)

$-a$ and $-b$ (check, correct)

Vertex (0, 0)
 Minimum or Maximum point
 Axis: Minimum/Maximum, approach

$$\begin{aligned} x^2 + 3x + 4 &= 0 \\ 0 &= 3x + 4 \\ \text{substitute into} \\ 1 - 25 - 40 \end{aligned}$$

Exponent Basics

$$x = x^1$$

$$x^0 = \frac{x}{x} = 1$$

$$x^2 = x$$

Add Exponents & multiply numbers

$$x^1 \cdot x^1 = x^2$$

$$3^1 \cdot 3^1 = 3 \cdot 3 = 9$$

$$2a \cdot 2a^2 = 4a^3$$

$$x^2 \cdot x^2 = x^4 \quad (3 \cdot 4x^2)^2 = 3^2 \cdot 4^2 \cdot x^4 = 144x^4$$

$$x^2 + x^2 = 2x^2 \quad 3x^2 + 4x^2 = 7x^2$$

Subtract Exponents & divide numbers

$$\frac{x^2}{x^1} = x^{2-1} = x^1$$

$$\frac{3x^2 \cdot y^2}{3x^2 \cdot y^2} = \frac{3y^2}{3} = y^2$$

$$\frac{(-6a^2b^3)(2a^3b^2)}{-18a^2b^3a^2} = \frac{-12a^5b^5}{-18a^4b^3a^2} = \frac{2a}{3a^2}$$

Algebra I Eoc Study Guide

David Kirk



Algebra I Eoc Study Guide:

Reviewing **Algebra I Eoc Study Guide**: Unlocking the Spellbinding Force of Linguistics

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Table of Contents Algebra I Eoc Study Guide

1. Understanding the eBook Algebra I Eoc Study Guide
 - The Rise of Digital Reading Algebra I Eoc Study Guide
 - Advantages of eBooks Over Traditional Books
2. Identifying Algebra I Eoc 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 I Eoc Study Guide
 - User-Friendly Interface
4. Exploring eBook Recommendations from Algebra I Eoc Study Guide
 - Personalized Recommendations
 - Algebra I Eoc Study Guide User Reviews and Ratings
 - Algebra I Eoc Study Guide and Bestseller Lists

5. Accessing Algebra I Eoc Study Guide Free and Paid eBooks
 - Algebra I Eoc Study Guide Public Domain eBooks
 - Algebra I Eoc Study Guide eBook Subscription Services
 - Algebra I Eoc Study Guide Budget-Friendly Options
6. Navigating Algebra I Eoc Study Guide eBook Formats
 - ePub, PDF, MOBI, and More
 - Algebra I Eoc Study Guide Compatibility with Devices
 - Algebra I Eoc Study Guide Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Algebra I Eoc Study Guide
 - Highlighting and Note-Taking Algebra I Eoc Study Guide
 - Interactive Elements Algebra I Eoc Study Guide
8. Staying Engaged with Algebra I Eoc Study Guide
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Algebra I Eoc Study Guide
9. Balancing eBooks and Physical Books Algebra I Eoc Study Guide
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Algebra I Eoc Study Guide
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Algebra I Eoc Study Guide
 - Setting Reading Goals Algebra I Eoc Study Guide
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Algebra I Eoc Study Guide
 - Fact-Checking eBook Content of Algebra I Eoc 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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