

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
 (x₁, y₁) (x₂, y₂)

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

Find Slope given a graph:

Method 1:

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

Method 2:

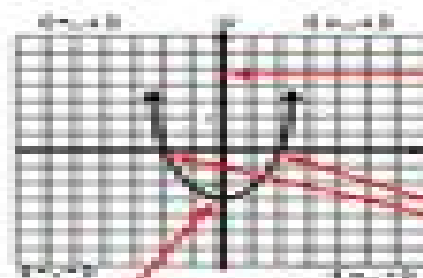


Linear Functions:

Possible representations

Save \$50 each week	✓	power
Silly starting each day, eg. 100% rain	✓	exponential
Changed \$1.00 every minute	✓	linear
Earns \$10, eg. 10% bonus	✓	exponential
Converted each day, plus \$10 at day	✓	step + linear
Step one dollar, pay half price on second shirt	✓	step + linear
One person every 5 minutes, 10 hours	✓	step
Earns 2.5% commission on sales	✓	exponential

Quadratics: Parent function $y = x^2$



Line of Symmetry:
 y -axis (solid line)

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

$-a$ and $-b$
 (x-intercept)

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

$$x^2 + 3x + 40 = 0$$

$$0 = 3(4) + 40$$

$$\text{substitute into}$$

$$0 = 12 + 40$$

Independent:	Dependent:
x	$f(x)$
Domain	Range
$2x - 4$	$y = 0$
$8x_1$	$y = 0$
$3x^2$	$y = 0$
Number of hours	Total cost \$10
Number of hours worked	Amount of money \$10 earned

$$y = 10x - 4$$

$$x = 10x$$

$$y = 10x$$

Solve for "y"

$$3x + 4y = 12$$

$$-3x$$

$$4y = -3x + 12$$

$$4y = -3x + 12$$

$$-4$$

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

Steps:

1. Add a positive or negative "a" Opposite sign of a .

2. Cancel same pairs (this being done carefully).

3. Divide by the number in front of y .

4. Done!

Exponent Basics

$$x = x^1$$

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

$$x^2 = x$$

Add Exponents & multiply numbers

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

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

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

$$x^2 \cdot x^3 = x^5$$

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

$$x^2 \cdot x^3 \cdot x^4 = x^9$$

$$3x^2 \cdot 4x^3 = 12x^5$$

$$x^2 \cdot x^3 = x^5$$

$$\frac{3x^2 \cdot 4x^3}{2x^2 \cdot x^3} = \frac{12x^5}{2x^5} = 6$$

$$\frac{(-6x^2 \cdot 4x^3)(2x^4 \cdot 3x^5)}{-18x^2 \cdot 12x^8} = \frac{-48x^9}{-216x^{10}} = \frac{2}{27x}$$

Algebra I Eoc Study Guide

Michael Hoelscher



Algebra I Eoc Study Guide:

Algebra I Eoc Study Guide Book Review: Unveiling the Magic of Language

In a digital era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its ability to stir emotions, provoke thought, and instigate transformation is really remarkable. This extraordinary book, aptly titled "**Algebra I Eoc Study Guide**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound effect on our existence. Throughout this critique, we shall delve into the book's central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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