

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:

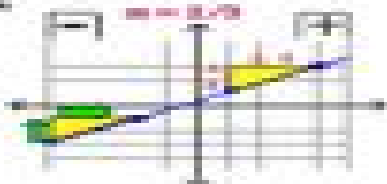
Method 1:

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

Method 2:

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

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



Independent:

x

Dependent:

$f(x)$

Domain:

$2x - 4$

Range:

$8x$

$3x^2$

Range:

$y = 4$

$y = 0$

$y = 0$

$y = 0$

$y = 0$

$y = 0$

$y = 0$

$y = 0$

$y = 0$

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$y = 0$

$y = 0$

$y = 0$

$y = 0$

$y = 0$

$y = 0$

Solve for "y"

$$3x + 4y = 24$$

$$-3x$$

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

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

$$-4$$

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

Steps:

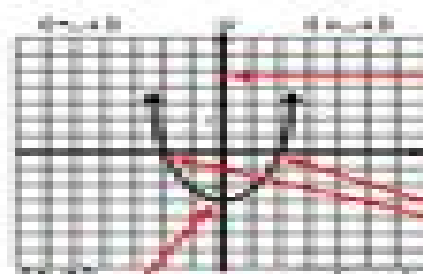
1. Add a positive or negative "y" Opposite sign of x.
2. Cancel same pairs those having same coefficient.
3. Divide by the number in front of y.
4. Simplify.

Linear Functions:

Possible representations

Save \$50 each week	→ per
Silly starting each day, eg. \$100	→ per
Changed \$100 to \$1000	→ per
Earned \$10, eg. \$100	→ per
Converted each \$100 to \$1000	→ per
Step one then pay half price on second shirt	→ per
One person \$1000 a minute, x = hours	→ per
Earned \$1000 a minute, x = hours	→ per

Quadratics: Parent function $y = x^2$



Line of Symmetry:
 $y = 0$ (solid line)

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

at end of graph, find

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

$$x^2 + 3x + 4 = 0$$

$$x = \frac{-3 \pm \sqrt{9 - 16}}{2}$$

$$x = \frac{-3 \pm \sqrt{-7}}{2}$$

Exponent Basics

$$x^a \cdot x^b = x^{a+b}$$

$$x^a \cdot x^b = x^{a+b}$$

$$x^a \cdot x^b = x^{a+b}$$

Add Exponents & multiply numbers

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

$$2x^2 \cdot 3x^3 = 6x^5$$

$$2x^2 \cdot 3x^3 = 6x^5$$

$$(x^2 + 3x + 4)^2 = x^4 + 6x^3 + 14x^2 + 24x + 16$$

$$(x^2 + 3x + 4)^2 = x^4 + 6x^3 + 14x^2 + 24x + 16$$

Subtract Exponents & divide numbers

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

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

$$\frac{(-6x^5)(2x^3)}{-18x^8} = \frac{-12x^8}{-18x^8} = \frac{2}{3}$$

Algebra 1 Eca Study Guide

JG Myers



Algebra 1 Eca Study Guide:

Barron's Math 360: A Complete Study Guide to Geometry with Online Practice Barron's Educational Series, Lawrence S. Leff, Elizabeth Waite, 2021-09-07 Barron's Math 360 Geometry is your complete go to guide for everything geometry This comprehensive guide is an essential resource for High school and college courses Homeschooling Virtual Learning Learning pods Inside you ll find Comprehensive Content Review Begin your study with the basic building blocks of geometry and build as you go Topics include the building blocks of geometry angle pairs and perpendicular lines transformation geometry ratios and proportions area and volume and much more Effective Organization Topic organization and simple lesson formats break down the subject matter into manageable learning modules that help guide a successful study plan customized to your needs Clear Examples and Illustrations Easy to follow explanations hundreds of helpful illustrations and numerous step by step examples make this book ideal for self study and rapid learning Practice Exercises Each chapter ends with practice exercises designed to reinforce and extend key skills and concepts These checkup exercises along with the answers and solutions will help you assess your understanding and monitor your progress Access to Online Practice Take your learning online for 50 practice questions designed to test your knowledge with automated scoring to show you how far you have come *Bibliographic Guide to Education* ,1984 *The Publishers' Trade List Annual* ,1977

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Lovejoy's College Guide ,1993 **DICTIONARY OF THE BIBLE; COMPRISING ITS ANTIQUITIES, BIOGRAPHY, AND NATURAL HISTORY.** DR. WILLIAM SMITH'S ,1872 *Resources in Education* ,1995-10 The Publishers Weekly ,1971

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