

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)

$$\frac{\Delta y}{\Delta x} = \frac{16}{8} = 2$$

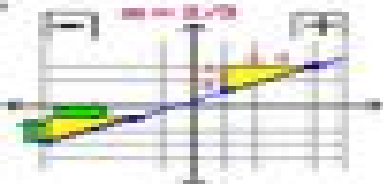
Find Slope given a graph:

Method 1:

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

Method 2:

$$\text{Slope} = \frac{\Delta y}{\Delta x}$$



Independent:

x

Domain

$$2x - 4$$

RE

$$3x^2$$

Number of hours

Number of hours worked

Dependent:

$f(x)$

Range

$$y = 4$$

$$V =$$

$$A =$$

Total cost \$1

Amount of money that earned

$$\begin{aligned} 2x + 10 &= 4 \\ 2x &= -6 \\ x &= -3 \end{aligned}$$

Solve for "y"

$$3x + 4y = 24$$

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

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

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

$$4 \quad 4 \quad 4$$

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

Steps:

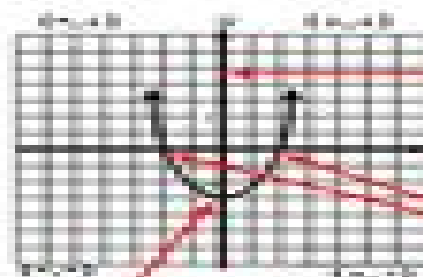
1. Add a positive or negative "x" Opposite sign of x.
2. Cancel same pairs (lines having same coefficient).
3. Divide by the number in front of y.
4. Simplify.

Linear Functions:

Possible representations

Save \$50 each week	→ per
Silly starting each day, eg. 1000	→ per
Changed \$5.00 every minute	→ per
Earns \$50, eg. 100 hours	→ slope
Converted each day plus \$500 day	→ per + y-intercept
Step one then pay half price on second shirt	→ x = 100
One person every 5 minutes, x = hours	→ per
Earns 2.5% commission on sales	→ slope

Quadratics: Parent function $y = x^2$



Line of Symmetry:
 y -axis (solid line)

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

at end of graph, find

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

$$\begin{aligned} x^2 + 3x + 4 &= 0 \\ 0 &= 3x + 4 \\ \text{substitute } x &= -\frac{4}{3} \end{aligned}$$

Exponent Basics

$$x = x^1$$

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

$$x^2 = x$$

Add Exponents & multiply numbers

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

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

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

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

$$4 \cdot x^2 \cdot y^2 = 4x^2y^2 \quad 3m^{-2}n^3 \cdot 4m^2n^3 = 12m^0n^6 = 12n^6$$

Subtract Exponents & divide numbers

$$\frac{x^3}{x^2} = x^{3-2} = x^1$$

$$\frac{27x^3y^4}{3x^2y^2} = \frac{9x^1y^2}{1} = 9xy^2$$

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

Algebra End Of Course Exam Study Guide

James Hall, Lial



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