

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:

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



Independent:

x

Dependent:

$f(x)$

Domain:

$2x - 4$

Range:

$y \leq 0$

$8x$

$\sqrt{\quad}$

$3x^2$

Δx

$x = 100, y = 4$
 $x = 100, y = 100$
 $\Delta x = 0, \Delta y = 96$

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:

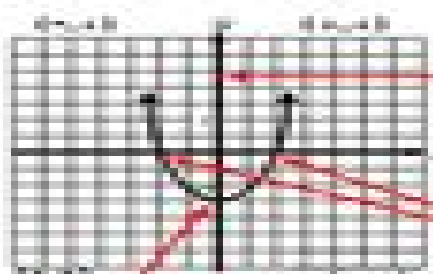
1. Add a positive or negative "x" Opposite sign of x.
2. Cancel same pairs (lines being done carefully).
3. Divide by the number in front of y.
4. Done!

Linear Functions:

Possible representations

Save \$50 each week	→ per
Silly starting each day, eg. 1000	→ per
Charged \$1.00 every minute	→ per
Earns \$10, eg. 1000	→ single
Converted each 100 miles to 1000	→ per = 1000
Step one then pay half price on second shirt	→ 1 + 1/2 =
One person every 10 minutes, 10 = hours	→ per
Earns 2.5% commission on sales	→ range

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, end

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

$$x = x^1$$

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

$$x^2 = x$$

Add Exponents & multiply numbers

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

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

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

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

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

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

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

$$\frac{(-6x^2)(2x^2)}{-18x^2 \cdot 2} = \frac{-12x^4}{-36x^2} = \frac{1}{3}x^2$$

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Algebra Hsa Study Guide

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