

ALGEBRA I END OF COURSE STUDY GUIDE

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

Find Slope given a table:



Find Slope given a graph:



Linear Functions:

Possible representations

Save \$100 per week	100/week
Silly string cost \$5.00 per can	5.00/can
Charged \$5.00 every minute	5.00/minute
Earbuds \$15.00 per hour	15.00/hour
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Represented 1/2 mile per hour on a road	1/2 mile/hour
One person every 4 minutes, 10 = hours	10/4
Earns 2.5% commission on sales	2.5%/sales

Quadratics: Parabolic function $y = ax^2 + bx + c$



Exponent Basics: $x^a \cdot x^b = x^{a+b}$, $x^a \div x^b = x^{a-b}$, $x^0 = 1$

Add Exponents & multiply numbers

$$x \cdot x = x^2, x^2 \cdot x^2 = x^4, 2x \cdot 3x^2 = 6x^3$$

$$x^2 \cdot x^2 = x^4, 2x^2 \cdot 3x^2 = 6x^4, (2x^2)^2 = 4x^4, 2x^2 \cdot 3x^2 = 6x^4$$

$$4x^2 \cdot 3x^2 = 12x^4, (2x^2)^2 = 4x^4, 2x^2 \cdot 3x^2 = 6x^4$$

Subtract Exponents & Divide numbers

$$\frac{x^5}{x^2} = x^{5-2} = x^3, \frac{27x^3y^2}{3x^2y^2} = 9x$$

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

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:
 - Add positive or negative 'y' opposite sign of y .
 - Cancel integers then bring down carefully.
 - Divide by the number in front of y .
 - Rewrite.

Distributive property

$$4(x + 3) = 4x + 12$$

$$-3x(7x - 4) + 6x = (-21x^2 + 12x) + 6x = -21x^2 + 18x$$

$$\frac{2}{5}(15ab^2 - 40ab^2) - \frac{2}{3}(32ab^2 - 8ab^2)$$

$$6ab^2 - 16ab^2 - \frac{64}{3}ab^2 + \frac{16}{3}ab^2$$

$$-10ab^2 - \frac{48}{3}ab^2 + \frac{16}{3}ab^2$$

$$-10ab^2 - 16ab^2 + \frac{16}{3}ab^2$$

$$-26ab^2 + \frac{16}{3}ab^2$$

Combine Like Terms
 Same Variables with the Same Exponents

Find the slope of the line passing through $(-2, 3)$ and $(4, -1)$

$m = \frac{y_2 - y_1}{x_2 - x_1} = \frac{-1 - 3}{4 - (-2)} = \frac{-4}{6} = -\frac{2}{3}$



Transformations of Quadratic Functions

Vertical Shift

Replacing x^2 with $x^2 + c$ results in shift of c units up.
 Replacing x^2 with $x^2 - c$ results in shift of c units down.



Horizontal Compression

Changing x^2 to $(\frac{1}{2}x)^2$ compresses the parabola horizontally, making it narrower.

is narrower than x^2

Horizontal Stretch

Changing x^2 to $(2x)^2$ stretches the parabola horizontally, making it wider.

$(\frac{1}{2}x)^2$ is wider than x^2

Algebra Overall Study Guide

Reza Nazari



Algebra Overall Study Guide:

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