

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

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



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

Add Exponents & multiply numbers

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

$$x^2 \cdot x^2 = x^4, x^2 \cdot x^3 = x^5, (2x^2)^2 = 4x^4, x^2 \cdot x^3 = x^5, x^2 \cdot x^3 = x^5$$

$$4x^2 \cdot x^3 = 4x^5, x^2 \cdot x^3 = x^5, (3x^2)^2 = 9x^4, x^2 \cdot x^3 = x^5, x^2 \cdot x^3 = x^5$$

Subtract Exponents & Divide numbers

$$\frac{x^5}{x^2} = x^3, \frac{27x^3y^2}{3x^2y^2} = 9x, \frac{(-6x^2y^3)(2x^2y^3)}{-18x^4y^6} = 1$$

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Distributive property

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

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

$$\frac{2}{3}(15ab^2 - 6ab^2) - \frac{2}{3}(3ab^2 - 6ab^2) = 10ab^2 - 4ab^2 - 2ab^2 + 4ab^2 = 8ab^2$$

Combine Like Terms
 Same Variables with the Same Exponents

Answer: $10ab^2 - 2ab^2 = 8ab^2$



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.

Result is larger "w" instead of "narrower"

NARROWER



Horizontal Stretch

Changing x^2 to $(2x)^2$ stretches the parabola horizontally.

Result is smaller "w" instead of "wider"

WIDER



Algebra Study Guide Key

Reza Nazari



Algebra Study Guide Key:

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