

SLOPE

KEY CONCEPTS GUIDE

SLOPE KEY CONCEPTS

WHAT IS SLOPE?

Slope is a number that describes the direction and the steepness of a line. We can have a positive slope, negative slope, no slope, and undefined slope.



FINDING THE SLOPE OF A LINE

The slope of a line can also be described as the change in y versus the change in x or "rise over run." When given a graph, you can determine the slope by counting the units that you will rise and run between two points, or calculating the change between two ordered pairs (two points) on the line.

Example:



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$$\text{slope} = \frac{y_2 - y_1}{x_2 - x_1}$$

$$\text{slope} = \frac{2 - 1}{1 - 0} = 1$$

$$\text{slope} = \frac{0 - 2}{1 - 0} = -2$$

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SLOPE-INTERCEPT FORM

The slope-intercept form of a linear equation is $y = mx + b$.

Where m is the slope of the line and b is the y -intercept of the line.



$y = mx + b$

Given the slope-intercept form, you can identify the slope and the y -intercept. You can also write a linear equation when given the slope and the y -intercept. You can also graph a line when given the slope and the y -intercept.

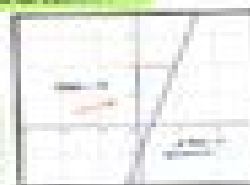
WRITING WITH SLOPE AND EQUATION

Example 1: When given an equation, you can identify the slope and the y -intercept. Graph the line and label the y -intercept. Also write the equation of the line.

Example 2: $y = 2x + 1$

Slope: 2
Y-intercept: 1

Graph the line and label the y -intercept. Also write the equation of the line.



Example 3: Write the equation of the line that passes through the points (0, 2) and (1, 0). Graph the line and label the y -intercept. Also write the equation of the line.

Example 4: $y = -2x + 1$

Slope: -2
Y-intercept: 1

Graph the line and label the y -intercept. Also write the equation of the line.

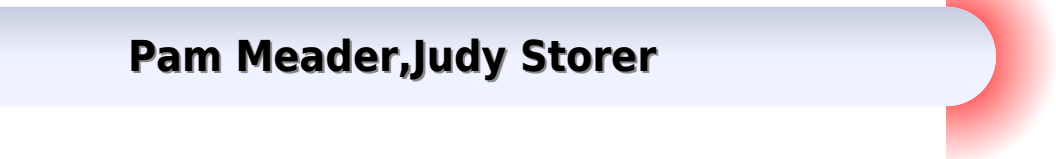


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KEY VOCABULARY, STEP-BY-STEP EXAMPLES, + VISUALS
ALL TOGETHER IN ONE COHESIVE GUIDE!

Algebra Investigating Slope Key

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Algebra Investigating Slope Key:

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