

EXAMPLE 3

Environmental Science Application
The graph shows how much water is in a container at different times. Find the slope of the line. Then tell what the slope represents.

Step 1 Use the slope formula.

$$\begin{aligned} m &= \frac{y_2 - y_1}{x_2 - x_1} \\ &= \frac{2000 - 0}{20 - 0} \\ &= \frac{2000}{20} = 100 \end{aligned}$$

Step 2 Tell what the slope represents.

In this situation, a representative volume of water used is a representative value in the situation. Interpretation: In units of thousands of cubic feet, water is used at a rate of 10 thousand cubic feet per hour in the process of decreasing. Interpretation: In units of thousands of cubic feet, water is used at a rate of 10 thousand cubic feet per hour in the process of decreasing.



4. The graph shows the height of a plant over a period of days. Find the slope of the line. Then tell what the slope represents.



If you know the equation that describes a line, you can find its slope by using any two ordered pairs on the line. It is often easier to use the ordered pairs that contain the intercepts.

EXAMPLE 4

Finding Slope from an Equation

Find the slope of the line described by $4x - 3y = 30$.

Step 1 Find the x -intercept.

$$4x - 3y = 30$$

$$4x - 3(0) = 30 \quad \text{Let } y = 0.$$

$$4x = 30$$

$$\frac{4x}{4} = \frac{30}{4}$$

$$x = \frac{15}{2}$$

$$x = 7.5$$

Step 2 Find the y -intercept.

$$4x - 3y = 30$$

$$4(0) - 3y = 30 \quad \text{Let } x = 0.$$

$$-3y = 30$$

$$\frac{-3y}{-3} = \frac{30}{-3}$$

$$y = -10$$

$$y = -10$$

Step 3 The line contains $(7.5, 0)$ and $(0, -10)$. Use the slope formula.

$$m = \frac{y_2 - y_1}{x_2 - x_1} = \frac{-10 - 0}{0 - 7.5} = \frac{-10}{-7.5} = \frac{4}{3}$$



4. Find the slope of the line described by $2x + 3y = 12$.

THINK AND DISCUSS

- The slope of a line is the difference of the y -values divided by the difference of the x -values for any two points on the line.
- Two points lie on a line. When you substitute their coordinates into the slope formula, the value of the denominator is 0. Describe this line.
- GET ORGANIZED** Copy and complete the graphic organizer. In each box, describe how to find slope using the given method.

Finding Slope

Graph

Equation

Table

4-4

Exercises

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SEE EXAMPLE 3

GUIDED PRACTICE

Find the slope of the line that contains each pair of points.

1. $(3, 4)$ and $(5, 9)$

2. $(2, 7)$ and $(8, 4)$

3. $(-1, -3)$ and $(-9, -7)$

SEE EXAMPLE 3

Each graph or table shows a linear relationship. Find the slope.

4.



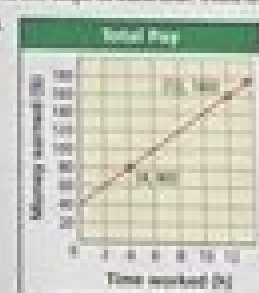
5.

x	y
0	25
2	45
4	65
6	85

SEE EXAMPLE 3

Find the slope of each line. Then tell what the slope represents.

6.



7.



SEE EXAMPLE 4

Find the slope of the line described by each equation.

8. $8x + 2y = 30$

9. $5x = 30 - 3y$

10. $3y = 150 + 9x$

Algebra 1 Holt Chapter 11

Philip Davis



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Algebra 1, Grades 8-12 Notetaking Guide Holt McDougal, 2003 **Holt Algebra. Teacher's Edition**, 1978 **Logic and Boolean Algebra** Bradford Henry Arnold, 2011-01-01 Originally published Englewood Cliffs N J Prentice Hall 1962

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