

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.

$$\begin{aligned} m &= \frac{y_2 - y_1}{x_2 - x_1} \\ &= \frac{2000 - 1000}{20 - 10} \\ &= \frac{1000}{10} = 100 \end{aligned}$$

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 previous 10 hours. The slope of the line is 10, which means that the amount of water is decreasing at a rate of 10 thousand cubic feet per hour.



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 5

Finding Slope from an Equation

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

Step 1 Find the x -intercept.

$$4x - 3y = 30$$

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

$$4x = 30$$

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

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

$$x = 7\frac{1}{2}$$

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 $(7\frac{1}{2}, 0)$ and $(0, -10)$. Use the slope formula.

$$m = \frac{y_2 - y_1}{x_2 - x_1} = \frac{-10 - 0}{0 - 7\frac{1}{2}} = \frac{-10}{-7\frac{1}{2}} = \frac{8}{3}$$



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

THINK AND DISCUSS

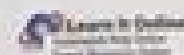
- The slope of a line is the difference of the y -values divided by the difference of the x -values for any two points on the line.
- Two points lie on a line. When you substitute their coordinates into the slope formula, the value of the denominator is 0. Describe this line.
- GET ORGANIZED** Copy and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

Finding Slope

Graph	Equation	Table

4-4

Exercises



GUIDED PRACTICE

SEE EXAMPLE 3

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

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

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

3. $(-1, -3)$ and $(-8, -7)$

SEE EXAMPLE 3

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

4.



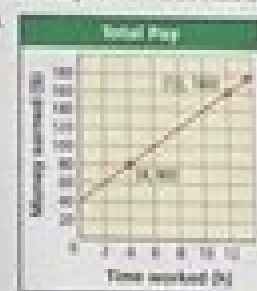
5.

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 5

Find the slope of the line described by each equation.

8. $8x + 2y = 50$

9. $5x = 50 - 3y$

10. $3y = 150 + 9x$

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Zhe Xu



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