

### 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 greenhouse in decreasing proportion to 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 4

**Finding Slope from an Equation**

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

**Step 1** Find the  $x$ -intercept.

$$\begin{aligned} 4x - 3y &= 30 \\ 4x - 3(0) &= 30 & \text{Let } y = 0. \\ 4x &= 30 \\ \frac{4x}{4} &= \frac{30}{4} \\ x &= \frac{15}{2} \end{aligned}$$

**Step 2** Find the  $y$ -intercept.

$$\begin{aligned} 4x - 3y &= 30 \\ 4(0) - 3y &= 30 & \text{Let } x = 0. \\ -3y &= 30 \\ \frac{-3y}{-3} &= \frac{30}{-3} \\ y &= -10 \end{aligned}$$

**Step 3** The line contains  $(\frac{15}{2}, 0)$  and  $(0, -10)$ . Use the slope formula.

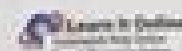
$$m = \frac{y_2 - y_1}{x_2 - x_1} = \frac{-10 - 0}{0 - \frac{15}{2}} = \frac{-10}{-\frac{15}{2}} = \frac{4}{3}$$



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

## 4-4

## Exercises



### 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
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### GUIDED PRACTICE

**SEE EXAMPLE 3**

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

- $(3, 4)$  and  $(5, 9)$
- $(2, 7)$  and  $(8, 4)$
- $(-1, -3)$  and  $(-9, -7)$

**SEE EXAMPLE 3**

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



**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.



**SEE EXAMPLE 4**

Find the slope of the line described by each equation.

- $8x + 2y = 50$
- $5x = 50 - 3y$
- $3y = 150 + 9x$

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## **Table of Contents Holt Algebra 1 Skill 72 Answers**

1. Understanding the eBook Holt Algebra 1 Skill 72 Answers
  - The Rise of Digital Reading Holt Algebra 1 Skill 72 Answers
  - Advantages of eBooks Over Traditional Books
2. Identifying Holt Algebra 1 Skill 72 Answers
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Holt Algebra 1 Skill 72 Answers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Holt Algebra 1 Skill 72 Answers
  - Personalized Recommendations
  - Holt Algebra 1 Skill 72 Answers User Reviews and Ratings
  - Holt Algebra 1 Skill 72 Answers and Bestseller Lists
5. Accessing Holt Algebra 1 Skill 72 Answers Free and Paid eBooks
  - Holt Algebra 1 Skill 72 Answers Public Domain eBooks
  - Holt Algebra 1 Skill 72 Answers eBook Subscription Services
  - Holt Algebra 1 Skill 72 Answers Budget-Friendly Options
6. Navigating Holt Algebra 1 Skill 72 Answers eBook Formats

- ePub, PDF, MOBI, and More
- Holt Algebra 1 Skill 72 Answers Compatibility with Devices
- Holt Algebra 1 Skill 72 Answers Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Holt Algebra 1 Skill 72 Answers
  - Highlighting and Note-Taking Holt Algebra 1 Skill 72 Answers
  - Interactive Elements Holt Algebra 1 Skill 72 Answers
- 8. Staying Engaged with Holt Algebra 1 Skill 72 Answers
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Holt Algebra 1 Skill 72 Answers
- 9. Balancing eBooks and Physical Books Holt Algebra 1 Skill 72 Answers
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Holt Algebra 1 Skill 72 Answers
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Holt Algebra 1 Skill 72 Answers
  - Setting Reading Goals Holt Algebra 1 Skill 72 Answers
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Holt Algebra 1 Skill 72 Answers
  - Fact-Checking eBook Content of Holt Algebra 1 Skill 72 Answers
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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