

6 Chapter 6 Test, Form 3

SCORE _____

Graph each system of equations. Determine whether the system has *no solution*, *one solution*, or *infinitely many solutions*. If the system has one solution, name it.

$$1. \begin{cases} \frac{1}{3}y = x \\ y + x + 4 = 0 \end{cases}$$

$$2. \begin{cases} x + 3y = 3 \\ 3y = -x + 9 \end{cases}$$

Use substitution to solve each system of equations. If the system does not have exactly one solution, state whether it has *no solution* or *infinitely many solutions*.

$$3. \begin{cases} y = 2x - 7 \\ 3x - 4y = 8 \end{cases}$$

$$4. \begin{cases} 4y - 3x = 5 \\ \frac{3}{4}x = y - 4 \end{cases}$$

$$5. \begin{cases} x - 2y = -3 \\ y = 3x - 1 \end{cases}$$

$$6. \begin{cases} y = -x + 3 \\ x + y = -1 \end{cases}$$

Use elimination to solve each system of equations.

$$7. \begin{cases} 6x - 7y = 21 \\ 3x + 7y = 6 \end{cases}$$

$$8. \begin{cases} 0.2x + 0.5y = 0.7 \\ -0.2x - 0.6y = -1.4 \end{cases}$$

$$9. \begin{cases} 2x + \frac{2}{3}y = -8 \\ \frac{1}{2}x - \frac{1}{3}y = 1 \end{cases}$$

$$10. \begin{cases} \frac{1}{2}x + \frac{2}{5}y = -10 \\ 3x + 6y = -6 \end{cases}$$

Determine the best method to solve each system of equations. Then solve the system.

$$11. \begin{cases} x + y = 147 \\ 25x + 10y = 2415 \end{cases}$$

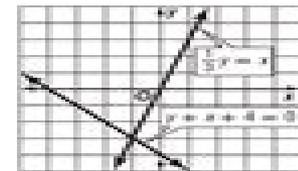
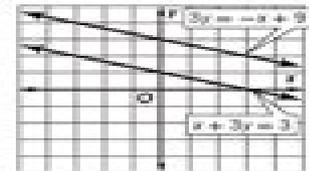
$$12. \begin{cases} 7y = 2\frac{1}{2} - 2x \\ 5x = 3y - 4 \end{cases}$$

13. Three times one number added to five times a second number is 68. Three times the second number minus four times the first number is 6. What are the two numbers?

14. The difference of two numbers is 5. Five times the lesser number minus the greater number is 9. What are the two numbers?

15. A trail mix that costs \$2.45 per pound is mixed with a trail mix that costs \$2.30 per pound. How much of each type of trail mix must be used to have 30 pounds of a trail mix that costs \$2.35 per pound?

1.

one solution; $(-1, -3)$ 2. no solution3. $(4, 1)$ 4. no solution5. $(1, 2)$ 6. no solution7. $(3, -\frac{3}{7})$ 8. $(-14, 7)$ 9. $(-2, -6)$ 10. $(-32, 15)$ 11. substitution; $(63, 84)$
elimination (x);12. $(-\frac{1}{2}, \frac{1}{2})$ 13. 6, 1014. $3\frac{1}{2}, 8\frac{1}{2}$ 15. 10 lb of \$2.45 mix;
20 lb of \$2.30 mix

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Gerhard K. Lang (M. D.)



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Table of Contents Glencoe Algebra 2 Chapter 6 Answer Key

1. Understanding the eBook Glencoe Algebra 2 Chapter 6 Answer Key
 - The Rise of Digital Reading Glencoe Algebra 2 Chapter 6 Answer Key
 - Advantages of eBooks Over Traditional Books
2. Identifying Glencoe Algebra 2 Chapter 6 Answer Key
 - 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 Glencoe Algebra 2 Chapter 6 Answer Key
 - User-Friendly Interface
4. Exploring eBook Recommendations from Glencoe Algebra 2 Chapter 6 Answer Key
 - Personalized Recommendations
 - Glencoe Algebra 2 Chapter 6 Answer Key User Reviews and Ratings
 - Glencoe Algebra 2 Chapter 6 Answer Key and Bestseller Lists
5. Accessing Glencoe Algebra 2 Chapter 6 Answer Key Free and Paid eBooks
 - Glencoe Algebra 2 Chapter 6 Answer Key Public Domain eBooks
 - Glencoe Algebra 2 Chapter 6 Answer Key eBook Subscription Services

- Glencoe Algebra 2 Chapter 6 Answer Key Budget-Friendly Options
- 6. Navigating Glencoe Algebra 2 Chapter 6 Answer Key eBook Formats
 - ePub, PDF, MOBI, and More
 - Glencoe Algebra 2 Chapter 6 Answer Key Compatibility with Devices
 - Glencoe Algebra 2 Chapter 6 Answer Key Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Glencoe Algebra 2 Chapter 6 Answer Key
 - Highlighting and Note-Taking Glencoe Algebra 2 Chapter 6 Answer Key
 - Interactive Elements Glencoe Algebra 2 Chapter 6 Answer Key
- 8. Staying Engaged with Glencoe Algebra 2 Chapter 6 Answer Key
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Glencoe Algebra 2 Chapter 6 Answer Key
- 9. Balancing eBooks and Physical Books Glencoe Algebra 2 Chapter 6 Answer Key
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Glencoe Algebra 2 Chapter 6 Answer Key
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Glencoe Algebra 2 Chapter 6 Answer Key
 - Setting Reading Goals Glencoe Algebra 2 Chapter 6 Answer Key
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Glencoe Algebra 2 Chapter 6 Answer Key
 - Fact-Checking eBook Content of Glencoe Algebra 2 Chapter 6 Answer Key
 - 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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