

# ALGEBRA I FINAL EXAM

Directions: Choose the best answer for each question.

1. Find the difference of the polynomials.

$$(3x^2 - 2xy + y^2) - (-5x^2 + 6xy - y^2)$$

a.  $2x^2 - 3xy$   
 b.  $8x^2 - 11xy$   
 c.  $2x^2 - 3xy + 2y$   
 d.  $8x^2 - 8xy + 2y^2$

2. Which inequality best represents the graph?

a.  $y < \frac{3}{2}x + 1$   
 b.  $y \leq \frac{3}{2}x + 1$   
 c.  $y \geq \frac{3}{2}x + 1$   
 d.  $y < -\frac{3}{2}x + 1$



3. Find the product.

$$(5x - 3y)(6x + y)$$

a.  $30x^2 + 23xy + 3y^2$   
 b.  $30x^2 - 13xy - 3y^2$   
 c.  $35x - xy - 4y^2$   
 d.  $15x^2 - 23xy - 3y^2$

4. Jeffrey bought a collectable baseball card for \$12. If the value of the card appreciated by 9.4% each year, how much will the card be worth in 7 years?

a. \$22.51  
 b. \$12.80  
 c. \$1,241.06  
 d. \$39.27

5. What property is represented below?

$$6 \cdot (3 \cdot 2) = (3 \cdot 2) \cdot 6$$

a. commutative property  
 b. identity property  
 c. inverse property  
 d. associative property

6. Evaluate the expression when  $x = 2$  and  $y = -3$ .

$$3y^2 - 2(5x + 3) - 1$$

a. 0  
 b. -3  
 c. 10  
 d. -4

7. Find the roots of the quadratic function.

$$f(x) = 6x^2 - 5x - 2$$

a.  $x = 6; x = -2$   
 b.  $x = \frac{5 \pm \sqrt{13}}{2}$   
 c.  $x = 1 \pm \sqrt{73}$   
 d.  $x = \frac{5 \pm \sqrt{73}}{12}$

8. Find the solution to the system of linear equations below.

$$6x - 5y = 1$$

$$y = 2x - 1$$

a. (-1, 3)  
 b. (1, 1)  
 c. (1, 2)  
 d. (0, 2)

# Algebra 1 Final Semester 1 Final Exam Study Guide

**Thirumalaisamy P.  
Velavancorresponding**



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## **Table of Contents Algebra 1 Final Semester 1 Final Exam Study Guide**

1. Understanding the eBook Algebra 1 Final Semester 1 Final Exam Study Guide
  - The Rise of Digital Reading Algebra 1 Final Semester 1 Final Exam Study Guide
  - Advantages of eBooks Over Traditional Books
2. Identifying Algebra 1 Final Semester 1 Final Exam Study Guide
  - 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 Algebra 1 Final Semester 1 Final Exam Study Guide
  - User-Friendly Interface
4. Exploring eBook Recommendations from Algebra 1 Final Semester 1 Final Exam Study Guide
  - Personalized Recommendations
  - Algebra 1 Final Semester 1 Final Exam Study Guide User Reviews and Ratings
  - Algebra 1 Final Semester 1 Final Exam Study Guide and Bestseller Lists

5. Accessing Algebra 1 Final Semester 1 Final Exam Study Guide Free and Paid eBooks
  - Algebra 1 Final Semester 1 Final Exam Study Guide Public Domain eBooks
  - Algebra 1 Final Semester 1 Final Exam Study Guide eBook Subscription Services
  - Algebra 1 Final Semester 1 Final Exam Study Guide Budget-Friendly Options
6. Navigating Algebra 1 Final Semester 1 Final Exam Study Guide eBook Formats
  - ePub, PDF, MOBI, and More
  - Algebra 1 Final Semester 1 Final Exam Study Guide Compatibility with Devices
  - Algebra 1 Final Semester 1 Final Exam Study Guide Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Algebra 1 Final Semester 1 Final Exam Study Guide
  - Highlighting and Note-Taking Algebra 1 Final Semester 1 Final Exam Study Guide
  - Interactive Elements Algebra 1 Final Semester 1 Final Exam Study Guide
8. Staying Engaged with Algebra 1 Final Semester 1 Final Exam Study Guide
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Algebra 1 Final Semester 1 Final Exam Study Guide
9. Balancing eBooks and Physical Books Algebra 1 Final Semester 1 Final Exam Study Guide
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Algebra 1 Final Semester 1 Final Exam Study Guide
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Algebra 1 Final Semester 1 Final Exam Study Guide
  - Setting Reading Goals Algebra 1 Final Semester 1 Final Exam Study Guide
  - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Algebra 1 Final Semester 1 Final Exam Study Guide
  - Fact-Checking eBook Content of Algebra 1 Final Semester 1 Final Exam Study Guide
  - 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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