

# 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.  $8x^2 - 8xy + 2y^2$

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.  $15x^2 - 23xy - 3y^2$

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

7. Find the roots of the quadratic function.

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

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

2. Which inequality best represents the graph?

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



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. \$112.80
- c. \$1,241.06
- d. \$39.27

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

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

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

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

$$\begin{aligned} 6x - 5y &= 1 \\ y &= 2x - 1 \end{aligned}$$

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

# 2nd Semester Algebra 1 Review Test

**United States Armed Forces Institute**

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The Algebra Miracle: The True Story of a High-Poverty School's Triumph in the Age of Accountability Stuart Alan Singer, 2012-02-21 A miracle is defined as a highly improbable or extraordinary accomplishment The story of the Algebra program at JEB Stuart High School in Fairfax Virginia qualifies for such a designation Over a period of fifteen years a series of ambitious no cost innovations which challenged the prevailing status quo in math education led to a set of academic accomplishments that were indeed improbable and extraordinary This miracle was achieved by a high poverty ethnically diverse student body that was unique at the time but is now representative of schools found throughout the U S For everyone touched by education from parents and students to teachers and administrators The Algebra Miracle will provide insights into the complexity of finding a low cost formula for academic success in the tight budgetary times of the 21st century This story serves as a model of what can be accomplished when a dedicated school staff commits its time energy and creativity to the needs of their students    **Tests in Print II** Oscar Krisen Buros, 1974    Tests in Print Oscar Krisen Buros, 2006

Geometry (Teacher Guide) Harold R. Jacobs, 2017-04-04 Jacobs best selling Geometry course has become a highly respected standard for teaching high school math in both top schools nationwide and within the homeschool market The Geometry Teacher Guide contains tests solutions to tests and a daily schedule The Geometry Teacher Guide Includes Convenient suggested daily schedule saving you time Tests chapter mid term final exam alternate test versions Test SolutionsPractical 3 hole punched perforated pages for ease of use    **Catalog** United States Armed Forces Institute, 1971

Mathematics Tests Available in the United States Sheldon S. Myers, 1959    *The ... Mental Measurements Yearbook* Oscar Krisen Buros, 1978    **The 1984 Guide to the Evaluation of Educational Experiences in the Armed Services: Air Force** American Council on Education, 1984    **Guide to the Evaluation of Educational Experiences in the Armed Services: Coast Guard, Marine Corps, Navy, Department of Defense** American Council on Education, 1978    **Guide to the Evaluation of Educational Experiences in the Armed Services** American Council on Education, 1978    **The Eighth Mental Measurements Yearbook** Oscar Krisen Buros, 1978    **Catalogue** University of Wisconsin, 1957 Some nos include Announcement of courses    *The Use of Standard Tests and Scales in the Plattsburg High School, Plattsburg, New York* John Cayce Morrison, 1923    **New York Math: Math A**, 2000    **The Virginia Mathematics Teacher**, 1998

**General Catalog** Iowa State University, 1908    **Tests in Print VI** Linda L. Murphy, 2002 Consists of descriptive listings of commercially published tests It serves as a comprehensive index to all the Mental Measurement Yearbooks published to date    **You're the Professor, what Next?** Bettye Anne Case, 1994    **The 2002 Guide to the Evaluation of Educational Experiences in the Armed Services** American Council on Education, 2002 Long considered to be the standard reference work in this area this three volume set describes more than 8 000 courses offered between January 1990 and the present by various service branches and the Department of Defense Long considered to be the standard reference

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### **Table of Contents 2nd Semester Algebra 1 Review Test**

1. Understanding the eBook 2nd Semester Algebra 1 Review Test
  - The Rise of Digital Reading 2nd Semester Algebra 1 Review Test
  - Advantages of eBooks Over Traditional Books
2. Identifying 2nd Semester Algebra 1 Review Test
  - 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 2nd Semester Algebra 1 Review Test
  - User-Friendly Interface
4. Exploring eBook Recommendations from 2nd Semester Algebra 1 Review Test
  - Personalized Recommendations
  - 2nd Semester Algebra 1 Review Test User Reviews and Ratings
  - 2nd Semester Algebra 1 Review Test and Bestseller Lists
5. Accessing 2nd Semester Algebra 1 Review Test Free and Paid eBooks

- 2nd Semester Algebra 1 Review Test Public Domain eBooks
- 2nd Semester Algebra 1 Review Test eBook Subscription Services
- 2nd Semester Algebra 1 Review Test Budget-Friendly Options

6. Navigating 2nd Semester Algebra 1 Review Test eBook Formats

- ePUB, PDF, MOBI, and More
- 2nd Semester Algebra 1 Review Test Compatibility with Devices
- 2nd Semester Algebra 1 Review Test Enhanced eBook Features

7. Enhancing Your Reading Experience

- Adjustable Fonts and Text Sizes of 2nd Semester Algebra 1 Review Test
- Highlighting and Note-Taking 2nd Semester Algebra 1 Review Test
- Interactive Elements 2nd Semester Algebra 1 Review Test

8. Staying Engaged with 2nd Semester Algebra 1 Review Test

- Joining Online Reading Communities
- Participating in Virtual Book Clubs
- Following Authors and Publishers 2nd Semester Algebra 1 Review Test

9. Balancing eBooks and Physical Books 2nd Semester Algebra 1 Review Test

- Benefits of a Digital Library
- Creating a Diverse Reading Collection 2nd Semester Algebra 1 Review Test

10. Overcoming Reading Challenges

- Dealing with Digital Eye Strain
- Minimizing Distractions
- Managing Screen Time

11. Cultivating a Reading Routine 2nd Semester Algebra 1 Review Test

- Setting Reading Goals 2nd Semester Algebra 1 Review Test
- Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of 2nd Semester Algebra 1 Review Test

- Fact-Checking eBook Content of 2nd Semester Algebra 1 Review Test
- 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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