

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. $y < \frac{2}{3}x + 1$
- b. $y \leq \frac{2}{3}x + 1$
- c. $y \geq \frac{2}{3}x + 1$
- 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. \$112.80
- 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.

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

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

2nd Semester Algebra Review Test

Mark Steyvers



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Mathematics for the Australian Curriculum Year 9 David Greenwood, Sara Wooley, Jenny Vaughan, Franca Frank, Jenny Goodman, David Robertson, 2011-04 Essential Mathematics For The Australian Curriculum Year 9 Essential Mathematics for the Australian Curriculum builds on established learning sequences and teaching methods to provide an authoritative and practical interpretation of all content strands sub strands and content descriptions It also covers essential prior knowledge and includes some extension topics The essential foundations of the series The three interconnected content strands are incorporated into 11 units of work that can be completed in the school year Let s Start activities provide context and foundation for topics Every question is grouped according to the four proficiency strands of the new Australian Curriculum Understanding Fluency Problem solving and Reasoning Problem solving and Reasoning questions are included in every exercise Enrichment questions in each exercise and investigations challenges and puzzles in every chapter reflect curriculum aims by extending students in depth Literacy and numeracy skills thinking skills creativity and ICT activities including dynamic geometry and calculator activities are incorporated and encouraged in every chapter **Mathematics Tests**

Available in the United States Sheldon S. Myers, 1959

Doing the Scholarship of Teaching and Learning in

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Fundamental Mathematics Thomas Leonard Wade,Howard Edward Taylor,1961

Handbook to the Guide to the Evaluation of Educational Experiences in the Armed Services ,1995 General Catalog LaSalle-Peru-Oglesby Junior College (LaSalle, Ill.),1961 **Dissertation Abstracts International** ,1980

Abstracts of Studies in Education at the Pennsylvania State College Pennsylvania State College. School of Education,1933

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Table of Contents 2nd Semester Algebra Review Test

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

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