

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. $x = \frac{5 \pm \sqrt{13}}{2}$
- 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. $y < -\frac{3}{2}x + 1$



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

Rosina Ehmann



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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

Elementary Algebra (Teacher Guide) Harold R. Jacobs, 2016-08-29 Daily schedule tests and additional coursework for the one year Elementary Algebra course Elementary Algebra is designed to prepare the student with a foundational understanding of basic principles in Algebra This Elementary Algebra Teacher's Guide includes A convenient daily schedule with space to record grades Helpful information on teaching the course and tests for student assessment Set III exercise worksheets as well as chapter mid term review final exams and answer keys Jacobs Elementary Algebra is highly regarded in the education market This curriculum provides a full year of mathematics in a clearly written format with guidance for teachers as well as for students who are self directed Also available The Solutions Manual for Elementary Algebra by Master Books provides solutions and answers for all exercises in the course as well as mid term and final review tests

The School Review, 1923 *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 Solutions Practical 3 hole punched perforated pages for ease of use Bulletin United States. Office of Education, 1959 *Statistics of Land-grant Colleges and Universities* United States. Office of Education, 1960 *Bulletin*, 1960 **Analysis of Research in the Teaching of Mathematics**, 1960 **General Catalog** Iowa State University, 1908 *Guide to the Evaluation of Educational Experiences in the Armed Services: Coast Guard, Marine Corps, Navy, Department of Defense* American Council on Education, 1978 **The Use of Standard Tests and Scales in the Plattsburg High School, Plattsburg, New York** John Cayce Morrison, 1923 **Guide to the Evaluation of Educational Experiences in the Armed Services** American Council on Education, 1978 **Teachers' Manual to Accompany Algebra for Today** William Betz, 1929 **The ... Mental Measurements Yearbook** Oscar Krisen

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