

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. $(0, 2)$

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Thirumalaisamy P.
Velavancorresponding



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Benchmark Problems for Heat Transfer Codes American Society of Mechanical Engineers. Winter Annual Meeting, 1992

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Computational Science — ICCS 2003 Peter M.A. Sloot, David Abramson, Alexander V. Bogdanov, Jack J. Dongarra, Albert Y. Zomaya, Yuriy E. Gorbachev, 2003-08-03 Some of the most challenging problems in science and engineering are being addressed by the integration of computation and science a research eld known as computational science Computational science plays a vital role in fundamental advances in biology physics chemistry astronomy and a host of other disciplines This is through the coordination of computation data management access to instrumentation knowledge synthesis and the use of new devices It has an impact on researchers and practitioners in the sciences and beyond The sheer size of many challenges in computational science dictates the use of supercomputing parallel and distri ted processing grid based processing advanced visualization and sophisticated algorithms At the dawn of the 21st century the series of International Conferences on Computational Science ICCS was initiated with a rst meeting in May 2001 in San Francisco The success of that meeting motivated the organization of the cond meeting held in Amsterdam April 21 24 2002 where over 500 participants pushed the research eld further The International Conference on Computational Science 2003 ICCS 2003 is the follow up to these earlier conferences ICCS 2003 is unique in that it was a single event held at two di erent sites almost opposite each other on the globe Melbourne Australia and St Petersburg Russian Federation The conference ran on the same dates at both locations and all the presented work was published in a single set of proceedings which you hold in your hands right now *Conference*

Proceedings ,2003 *Proceedings* ,1995 Nukleonik ,1968 **Mathematical Reviews** ,1994 *Teaching Mathematics for the 21st Century* Linda Huetinck,Sara N. Munshin,2000 For courses in Mathematics Methods for the Secondary School This is the first middle and secondary math methods text to focus on reform and the national standards It prepares teachers for the challenge of assisting all students in reaching the highest level of mathematics according to their interest and realistic ambitions It also provides contemporary methods of teaching mathematics which facilitates successful instruction with a strong understanding of the philosophy and psychology behind sound practices Coverage includes methodology curriculum materials and use of technology accompanied by many practical suggestions for implementation **Electrical & Electronics Abstracts** ,1997 *Books in Print* ,1991 **Government Reports Announcements & Index** ,1995
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