

# 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.

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

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

# Algebra 2 Final Exam Review Study Guide

**Dianna L. Van Blerkom**



## **Algebra 2 Final Exam Review Study Guide:**

## Decoding **Algebra 2 Final Exam Review Study Guide**: Revealing the Captivating Potential of Verbal Expression

In an era characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Algebra 2 Final Exam Review Study Guide**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers embark on an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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