# ALGEBRA I FINAL EXAM

Directions: Choose the best answer for each question.

I. 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.  $y \le \frac{3}{2}x + 1$
- C.  $y \ge \frac{2}{3}x + 1$
- 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
- ь. \$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
- Ь. -3
- c. 10
- d. -4

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.

$$6x - 5y = 1$$
$$y = 2x - 1$$

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

# **Algebra Final Exam With Answers**

**Jason Marshall** 

#### **Algebra Final Exam With Answers:**

**Final Exam Review: Elementary Algebra** A. A. Frempong, Elementary Algebra covers Signed Number and Real Number Operations Order of Operations and Evaluation of Expressions Exponential Notation and Rules of Exponents Polynomial addition subtraction multiplication and division Solving First Degree Equations Word Problems Ratio and Proportion Factoring Polynomials Solving quadratic equations by factoring Graphs Slopes Intercepts and Equations of Straight Lines Solving Systems of Linear Equations and Word Problems Radicals square roots addition Pythagorean Theorem and Applications Areas and Perimeters Algebraic Fractions reduction multiplication division Solving Linear inequalities

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