

Name: \_\_\_\_\_ Date: \_\_\_\_\_ Class Period: \_\_\_\_\_

## Algebra Final Exam STUDY GUIDE

*~Show Your Work!*

### PART 1

1. What is the degree of the monomial?  $7x^8y^6$
2. What is the degree of the polynomial?  $3a^4b^3 + 9a^2b^7$
3. Write the polynomial in standard form. Then name the polynomial based on its degree and number of terms.  $4x^2 + 2x^3 - 6 + 8x$
4. Simplify the sum.  $(2u^3 + 6u^2 + 3) + (2u^3 - 7u + 6)$
5. Find the difference.  $(-4x^2 - 3) - (3x^2 + 2x + 2)$
6. Simplify the expression  $x^8 \cdot 2y^{10} \cdot 5x^3$
7. Simplify the expression  $(7 \times 10^2)(7 \times 10^5)$ . Write your answer in scientific notation.
8. What is the simplified form of the expression  $(3k^3)^4$ ?
9. Write in simplified form.  $\frac{c^9d^{-3}}{c^{14}d^{-16}}$
10. Simplify the expression  $\left(\frac{m^{-1}n^3}{m^{-3}}\right)^{-3}$

# Algebra 2 Semester 2 Study Guide Answers

**United States. Office of Armed Forces  
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