

Name: _____ Date: _____ Class Period: _____

Algebra Final Exam STUDY GUIDE

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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 Ii Final Exam Study Guide

Lisa Zimmer Hatch, Scott A. Hatch



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