

Algebra 1 Laws of Exponents/Polynomials Test STUDY GUIDE

Know how to...

- Evaluate expressions with exponents using the laws of exponents:
 - $a^m \cdot a^n = a^{m+n}$: Add exponents when multiplying powers with the same base.
Example: $x^3 \cdot x^4 = x^7$
 - $\frac{a^m}{a^n} = a^{m-n}$: Subtract exponents when dividing powers with the same base.
Example: $\frac{x^9}{x^4} = x^5$
 - $(ab)^m = a^m b^m$: Multiply exponents when raising a power to a power.
Example: $(x^4)^3 = x^{12}$
- Evaluate an expression with a number raised to a 0 power... it is 1.
 - Example: $x^0 = 1$
- Evaluate expressions with negative exponents: $a^{-n} = \frac{1}{a^n}$ or $a^n = \frac{1}{a^{-n}}$, $a \neq 0$
 - Examples: $2^{-2} = \frac{1}{2^2}$; $x^5 = \frac{1}{x^{-5}}$; $x^2 y^{-3} z^4 = \frac{x^2 z^4}{y^3}$
- Evaluate expressions using scientific notation: $c \times 10^n$, where $1 \leq c < 10$ and n is an integer
 - Examples: $1,200 = 1.2 \times 10^3$; $0.0034 = 3.4 \times 10^{-3}$
- Multiply/divide numbers in scientific notation by using the laws of exponents; you may need to put the number back into scientific notation!
 - Multiply or divide coefficients; multiply or divide exponents
 - Examples: $(4.1 \times 10^4)(2.3 \times 10^{-2}) = 9.43 \times 10^2$; $\frac{5.0 \times 10^5}{2.5 \times 10^3} = 2.0 \times 10^3$
- Add and Subtract Polynomials
 - A monomial is a number, variable, or product of a number and one or more variables with a whole number coefficient. Since variables in a denominator represent negative coefficients in the numerator, monomials do not have variables in the denominator.
 - Example: $2x^2$, $14x^2y^5$ are monomials; $\frac{4}{x}$, \sqrt{x} are not
 - The degree of a monomial is the sum of the exponents of the variables in the monomial.
 - Example: the degree of $4x^2y$ is 3
 - The degree of a constant (such as 5) is 0
 - A polynomial is a monomial or the sum of monomials.
 - By convention, we write the terms of a polynomial in degree order, from greatest to least (standard form).
 - The degree of a polynomial is the greatest degree of its terms, that is, it takes the degree of the monomial with the largest degree in the polynomial.

Study Guide Polynomials And Exponents

**Margaret L. Lial, John Hornsby, Terry
McGinnis, Abby Tanenbaum**



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