

5-1 Study Guide and Intervention

Operations with Polynomials

Multiply and Divide Monomials Negative exponents are a way of expressing the multiplicative inverse of a number.

Negative Exponents	$a^{-n} = \frac{1}{a^n}$ and $\frac{1}{a^{-n}} = a^n$ for any real number $a \neq 0$ and any integer n .
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When you simplify an expression, you rewrite it without powers of powers, parentheses, or negative exponents. Each base appears only once, and all fractions are in simplest form. The following properties are useful when simplifying expressions.

Product of Powers	$a^m \cdot a^n = a^{m+n}$ for any real number a and integers m and n .
Quotient of Powers	$\frac{a^m}{a^n} = a^{m-n}$ for any real number $a \neq 0$ and integers m and n .
Properties of Powers	For a, b real numbers and m, n integers: $(a^m)^n = a^{mn}$ $(ab)^m = a^m b^m$ $\left(\frac{a}{b}\right)^n = \frac{a^n}{b^n}$, $b \neq 0$ $\left(\frac{a}{b}\right)^{-n} = \left(\frac{b}{a}\right)^n$ or $\frac{a^n}{b^n}$, $a \neq 0, b \neq 0$

Example: Simplify. Assume that no variable equals 0.

a. $(3m^2n^{-2})(-5mn)^2$

$$\begin{aligned} (3m^2n^{-2})(-5mn)^2 &= 3m^2n^{-2} \cdot 25m^2n^2 \\ &= 75m^2n^2n^{-2}n^2 \\ &= 75m^2n^{2-2+2} \\ &= 75m^2n^2 \end{aligned}$$

$$\begin{aligned} &\text{b. } \frac{(3mn^2)^2}{(2m^2n)^2} \\ &\frac{(3mn^2)^2}{(2m^2n)^2} = \frac{3^2m^2n^4}{2^2m^4n^2} \\ &= \frac{9m^2n^4}{4m^4n^2} = \frac{9n^2}{4m^2} \\ &= \frac{9}{4}m^{-2}n^2 = \frac{9n^2}{4m^2} \end{aligned}$$

Exercises:

Simplify. Assume that no variable equals 0.

1. $x^{12} \cdot x^{-4} \cdot x^5$

4. $\frac{x^{-3}y^2}{x^2y^{-1}}$

7. $\frac{1}{2}(-5a^2b^3)^2(ab^2)^2$

10. $\frac{2^3x^2y^4}{2^5x^2y^3}$

2. $\frac{m^2}{n^3}$

6. $\left(\frac{m^2n}{x^2y^3}\right)^{-2}$

9. $m^7 \cdot m^8$

11. $4(x^{-1})^{-2}x^2 \cdot 3y^2k^{-2}$

3. $(x^2)^4$

5. $\left(\frac{x^2y^3}{x^2y^2}\right)^3$

8. $\frac{3m^2n^3}{4m^2n^2}$

12. $\frac{2mn^2(3m^2n)^2}{12m^3n^2}$

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