

Properties of Logarithms

Problems 1-4 Expand the logarithmic expression.

1. $\ln 5x$

3. $\ln 2x \frac{5}{3}$

5. $\ln 2x \frac{3x^2}{5}$

Problems 7-12 Condense the

7. $\log 29 + \log 8$

9. $\log_4 2 + \log_4 3$

11. $2 \ln 4 - \ln 32$

practice a

Properties of Logarithms

Problems 1-4 Expand the logarithmic expression.

1. $\ln \frac{2}{13}$

2. $\log_2 5x$

Properties of Logarithms

lesson

Logarithm Properties

Exponential and logarithmic functions each other because they are inverses.
Log properties and exponent properties share some similarities because of this relationship.

Key Concepts

Logarithms

Product Property

$$\log_b mn = \log_b m + \log_b n$$

Quotient Property

$$\log_b \frac{m}{n} = \log_b m - \log_b n$$

Power Property

$$\log_b m^n = n \log_b m$$

where m, n , and b are positive real numbers and $b \neq 1$

Exponents

$$b^m \cdot b^n = b^{m+n}$$

$$\frac{b^m}{b^n} = b^{m-n}$$

$$(b^m)^n = b^{mn}$$

where m and n are rational numbers and b is a nonzero real number

Example 1 Expand the logarithmic expression.

A. $\log_2 \frac{3}{5}$

B. $\log_2 5x^2$

C. $\ln \frac{2x^2}{5y}$

Lesson

Example

A. $\ln 2$

B. $2 \ln 5$

C. $\ln 5$



Intro to Logarithm Properties

notes · practice · exit ticket · warm-up

Log Properties Unit Lesson 01

Jianjun Gao



Log Properties Unit Lesson 01:

Unveiling the Magic of Words: A Report on "**Log Properties Unit Lesson 01**"

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