

## 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.  $2 \ln 4 - \ln 3$

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

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

**Tom Clark**



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