

Log Properties Lesson

Logarithmic Properties

Name _____ Period _____ Date _____

Product Property: $\log_b(x) + \log_b(y) = \log_b(x \cdot y)$
This property can be used to condense or expand logarithms.

Condense Example: $\log_2(7) + \log_2(5) = \log_2(7 \cdot 5) = \log_2(35)$

Expand Example: $\log_2(35) = \log_2(7 \cdot 5) = \log_2(7) + \log_2(5)$

Try It Yourself #1: Expand each logarithm.

- a) $\log(4) =$ _____
- b) $\log(12) =$ _____
- c) $\log(24) =$ _____

Try It Yourself #2: Condense each logarithm.

- a) $\log(2) + \log(4) =$ _____
- b) $\log(5) + \log(4) + \log(2) =$ _____
- c) $\log(4) + \log(2) + \log(7) =$ _____

Exploration #1: Add the logarithms below.

$$\log(x) + \log(x) =$$

Guided Notes & Practice

Use the product property to rewrite each logarithm below.

Created by Mathberry Lane



Log Properties Unit Lesson 01

J Spring



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