

Log Properties

Use the following strategy and strategy set when graphing logarithmic functions and their associated inverse on your personal boards.

Illustrative linear slope worksheets using a graphing calculator:

$$\log(10) = \text{_____}$$

$$\log(100) = \text{_____}$$

$$\log(1000) = \text{_____}$$

1. Based on these findings, various statements for logarithms of other numbers?

Properties in terms of
(0, 10), and 100

Equations

Properties in terms of
10, 1, 10, and 100

$\log(1000) = 3$
$\log(100) = 2$
$\log(10) = 1$
$\log(10000) = 4$
$\log(100000) = 5$
$\log(1000000) = 6$
$\log(10000000) = 7$

$\log(10000) = 4$	$= 3 + 1$
$\log(100000) = 5$	$= 4 + 1$
$\log(1000000) = 6$	$= 5 + 1$
$\log(10000000) = 7$	$= 6 + 1$
$\log(100000000) = 8$	$= 7 + 1$
$\log(1000000000) = 9$	$= 8 + 1$

$10^3 = 1000$ so $\log(1000) = \log(10^3)$
$10^2 = 100$ so $\log(100) = \log(10^2)$
$10^4 = 10000$ so $\log(10000) = \log(10^4)$
$10^5 = 100000$ so $\log(100000) = \log(10^5)$
$10^6 = 1000000$ so $\log(1000000) = \log(10^6)$
$10^7 = 10000000$ so $\log(10000000) = \log(10^7)$

2. What patterns do you see? What rules can you give yourself?

Answers may vary. Sample answers:

The logarithm of a number is equal to the sum of the individual logarithms.

The logarithm of a number is equal to the sum of the logarithm of that number and the logarithm of 1.

3. Look for patterns in the table below:

Equations

What other equations can you give yourself for $\log(10)$, which is about 0.301?

$\log(10^2) = 2$	$\log(10) = 1$	$= 1 + 1$
$\log(10^3) = 3$	$\log(100) = 2$	$= 2 + 1$
$\log(10^4) = 4$	$\log(1000) = 3$	$= 3 + 1$
$\log(10^5) = 5$	$\log(10000) = 4$	$= 4 + 1$
$\log(10^6) = 6$	$\log(100000) = 5$	$= 5 + 1$

$10^0 = 1$ so $\log(1) = \log(10^0)$
$10^1 = 10$ so $\log(10) = \log(10^1)$
$10^2 = 100$ so $\log(100) = \log(10^2)$
$10^3 = 1000$ so $\log(1000) = \log(10^3)$
$10^4 = 10000$ so $\log(10000) = \log(10^4)$
$10^5 = 100000$ so $\log(100000) = \log(10^5)$

4. Describe the patterns in the table.

Answers may vary. Sample answers: When the argument of the logarithm is increased by 1, the value of the logarithm is increased by 0.301 (value of $\log(10)$). Another answer: an argument of 10 is increased by 10 times and multiplying the argument

increases $\log(10)$ another value: $\log(100) = \log(10) + 1$

Unit 09 Lesson 01 Log Properties Key

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held in Eindhoven The Netherlands in November 2009 The 10 revised full papers presented together with an abstracts of invited talk were carefully reviewed and selected from 19 submissions The papers presented explore the experiences of teaching FMs both successful and unsuccessful educational resources including the use of books case studies and the internet the education of weak and mathphobic students the integration or otherwise of FMs into the curriculum including contributions to the definition of a Formal Methods Body of Knowledge FMBOK the advantages of FM trained graduates in the workplace changing attitudes towards FMs in students academic staff and practitioners and the necessary mathematical background **Government Reports Announcements & Index** ,1996-05 *Government reports annual index* ,199?

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