

Lecture Handout #05: Sep 13

Exponential and Logarithmic Forms

For each given equation, write in both exponential and logarithmic forms.

Exponential

$$3^4 = 81$$

Logarithmic

Graphing Logarithms

Sketch careful graphs of $y = 2^x$, $y = x$, and $y = \log_2 x$.

