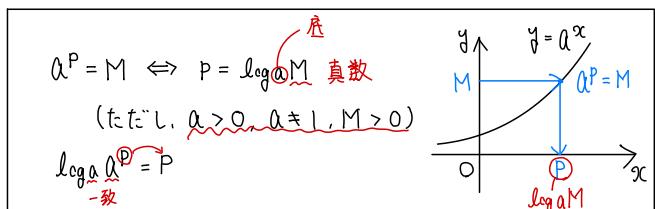


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§2 対数関数

・対数



(例)

$$(1) \log_2 8 = \log_2 2^3 = 3$$

$$(2) \log_{10} \frac{1}{100} = \log_{10} 10^{-2} = -2$$

$$(3) \log_9 3 = \log_9 9^{\frac{1}{2}} = \frac{1}{2}$$