3.4 PROPERTIES OF LOGS

Name Key

Remember last week when we were learning about exponential functions? Can you recall the PROPERTIES OF EXPONENTS?

$$a^3 \cdot a^7 = 2$$

$$\frac{a^{13}}{a^4} = \underline{a^7}$$

$$(a^{+})^{3} = \underline{a^{12}}$$

So, in general:

$$\frac{a^m}{a^n} = \underline{a}^{m-n}$$

Because logarithms and exponents are so connected, it would make sense that logarithms have some properties that work like their exponential counterparts.

Proof of Product Property: Prove $\log_{\phi}(RS) = \log_{\phi}R + \log_{\phi}S$ (Hint: Let $x = \log_{\phi}R$ and $y = \log_{\phi}S$)

$$b^{\times} = R$$
 $b^{\times} = 5$

Recall: log b = X Ex: log 7 7 = 2

Let b, R, and S be positive real numbers with $b \neq 1$, and c any real number.

PRODUCT PROPERTY

QUOTIENT PROPERTY

$$\ln \frac{x}{3} = \ln x - \ln 3$$

POWER PROPERTY (CLOG RULE)

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M Mark

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