


# Robot Man Verbalizes Logarithm Properties!

$$\log_a(MN) = \log_a(M) + \log_a(N)$$

$$\log_a(M/N) = \log_a(M) - \log_a(N)$$

$$\log_a(M^r) = r \log_a(M)$$

It is much easier to remember the properties of logarithms by verbalizing the formula each time you use it. Out of your mouth it comes, it circles around your face to your ears, where it enters into your head again. It is easy, try it. Let Robot Man help you. 



Robot Man