

Download Log Base 4 64

Precalculus. Evaluate log base 4 of 64. Rewrite as an equation. Rewrite in exponential form using the definition of a logarithm. If a and b are positive real numbers and $a \neq 1$, then $\log_a b$ is equivalent to x if $a^x = b$. Create expressions in the equation that all have equal bases. Rewrite as $4^x = 64$. How do you evaluate log base 64(4) If you know that $64 = 4^3$, then $64^{(1/3)} = 4$ If you don't know that, $\log(4)/\log(64)$ If $\log_6 4 = x$, then $6^x = 4$. The cubed root of 64 (which is the same as $64^{1/3}$) is 4, so log base 64 of 4 is $1/3$., Log Base 4 64.

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