Five-figure logarithmic and other tables

Macmillan - 4 Ways to Use Logarithmic Tables



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logarithm

These come in handy when we need to consider any phenomenon that varies over a wide range of values, such as pH in chemistry or decibels in sound levels. .

4 Ways to Use Logarithmic Tables

The excerpt in Figure 4 gives the first half of the first degree and, by symmetry, on the right the last half of the eighty-ninth degree.

4 Ways to Use Logarithmic Tables

However, most people can determine the exponent that we need on 4 to get 16 once we do the exponentiation. In 1624 Briggs published his Arithmetica Logarithmica, in folio, a work containing the logarithms of thirty thousand to fourteen decimal places 1-20,000 and 90,001 to 100,000. The duplex rule was invented by William Cox in 1891, and was produced by of New York.

1.9: Limit of Exponential Functions and Logarithmic Functions

Logarithms and Anti

Since the common logarithm of a power of 10 is exactly the exponent, the characteristic is an integer number, which makes the common logarithm exceptionally useful in dealing with decimal numbers. In order for the number 7411 to fall between 100 and 1000, the decimal point must go after three digits, so that the number is about 700 rather than 70, which is too small, or 7000, which is too big. The works of Italy , France , Xue Fengzuo China , and 's Chilias logarithmorum Germany helped spread the concept further.

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