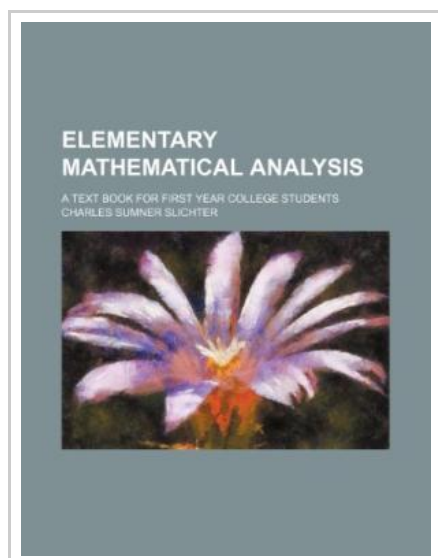




Elementary Mathematical Analysis; A Text Book for First Year College Students (Paperback)

By Charles Sumner Slichter

Rarebooksclub.com, United States, 2012. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1914 edition. Excerpt: .x and y may be written $y = r(2)^x$ Thus, when the values of a variable x run over an arithmetical progression (of first term 0) while the corresponding values of a variable y run over a geometrical progression (of first term 1), the relation between the variables may be written in either of the forms (1) or (2) above. Equation (2) is called an exponential equation and y is said to be an exponential function of x, while in (1) x is said to be a logarithmic function of y. The student has frequently been called upon in mathematics to express relations between variables in two different or inverse forms, analogous to the two forms $y = rx$ and $x = \log_r y$. For example, he has written either $y = x^2$ or: $x = \sqrt{y}$ and either $y = x/2$ or $x = 2y$...



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