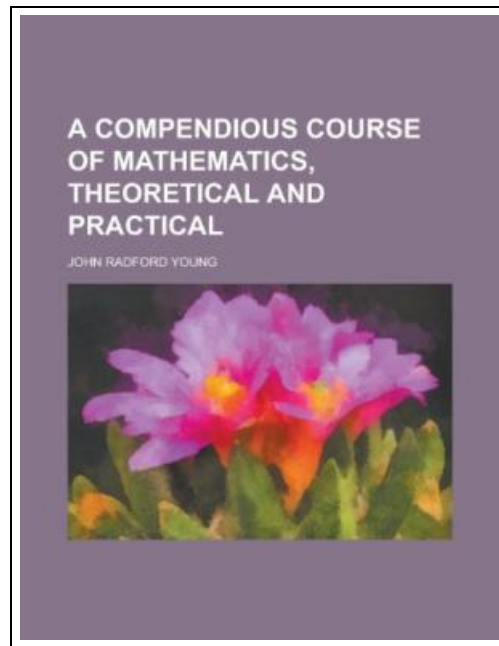


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Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1855 edition. Excerpt: . circumstances which must be always borne in mind. 1. That whatever the base a may be, the logarithm of that base, in the system to which it belongs, is always 1; for $\log_a a = 1$. 2. The logarithms of the same number, in any two systems, are to one another as the moduli of those systems; for the right-hand member of (A), provided n remain unaltered, would differ from its present value if the system were changed from that in which the modulus is M , to another in which the modulus is M' , only in having M replaced by M' , so that the ratio of the two expressions for $\log(1+n)$ would be M/M' . Let now e stand for the value of a , which satisfies the equation $A = 1$; then, by the exponential theorem, so that making $x=1$, we readily find for the Napierian base e , the value $e = 1 + \frac{1}{1} + \frac{1}{2} + \frac{1}{6} + \frac{1}{24} + \frac{1}{120} + \dots = 2.718281828459$. On account of the rapidity with which this series converges, a comparatively small number of the leading terms will suffice to determine e to several places of 4 decimals; thus, taking only ten of the terms $1 + \frac{1}{1} + \frac{1}{2} + \frac{1}{6} + \frac{1}{24} + \frac{1}{120} + \frac{1}{720} + \frac{1}{5040} + \frac{1}{30240} + \frac{1}{252000} + \frac{1}{2520000}$, and computing as in the margin, we get e true to seven decimals. 8 Resuming now the general series for $\log(1+n)$, and 9 leaving the base of the system, and consequently the modulus j ,...



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