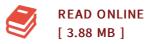# A Practical Arithmetic on an Entirely New Method (Paperback)

By John Jackson

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. 1885 Excerpt: .D. By logarithms, Log a = log p + t log R. where a = amount. p = principal. t = time or number of payments. R = (l + r) = amount of 1 for one period. Illustrative Example.--Find the compound interest and a mount on 2000 for four years 5 j0. First by method A. 2000 P, . 100 Ii = (yof 2000 or 5). 2100 Poor A, . 105 I 2205 P3or Aj. 110-25 1, . 2315-25 P4or A, . 115-7625 1, . 2431 0125 A4 = amount required. -Compound interest required = 4310125. Second by method B. 1-05 = amount of 1 for one year. 1-05 525 105 1-1025 105 55125 11025 1-157625 105 5788125 1157625 1-21550625 2000 2431-01250000 Compound interest required = 431-0125 and amount required = 2431-0125. 1 21550625 = 4th power. Thirdly by method C. The only variation...

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Reviews

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