



## Practical and Mental Arithmetic, on a New Plan, in Which Mental Arithmetic Is Combined with the Use of the Slate (Paperback)

By Roswell Chamberlain Smith

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. 1837 Excerpt: .a decimal, we shall have,010101, that is, the repetend,01. Then, the repetend,04, being 4 times as much, must be and,36 must be also,45= . Jf ij--g-g-be reduced to a decimal, it produces,001. Then the decimal,004, being 4 times as much, is g--g-, and,036=-. This principle will bo true for any number of places. Hence we derive the following RULE for reducing a circulating decimal to a common fraction: --Make the given repetend a numerator, and the denominator will be as many 9s as there are figures in the repetend. Change,18 to a common fraction. A. W--Change,79 to a common fraction. A.-J =-j Change,003 to a common fraction. A.-g-g-g--jrIn the following example, viz. Change,83 to a common fraction, the restating figure is 3, that is, and,8 is -jj; then instead of being of Hence we derive the following RULE. (/ . How must the several denominations be placed? A....



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