



## The Complete Arithmetic Volume 1; Oral and Written

By Daniel W Fish

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. 1874 Excerpt: .which they are laid, and compute the area. II. Multiply this area by the quotient of the thickness of the wall divided by the number of bricks of which it is composed, the product will be the volume of a brick and its mortar in cubic inches. III. Divide 1728 by this volume, and the quotient will be the number of bricks in a cubic foot. . WRITTEN EXERCISES. 477. 1. How many Milwaukee bricks in a cubic foot of wall 12J in. wide, laid in courses of mortar of an inch thick? OPERATION.  $8.5 + .25 = 8.75$  in. = length of brick and joint.  $2.375 + .25 = 2.625$  in. = thickness of brick and joint.  $8.75 \times 2.625 = 22.96875$  sq. in. = area of its face.  $12.75 \div 3$  (number of bricks in width of wall) = 4.25 in. = width of brick and mortar. 22.96875...



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