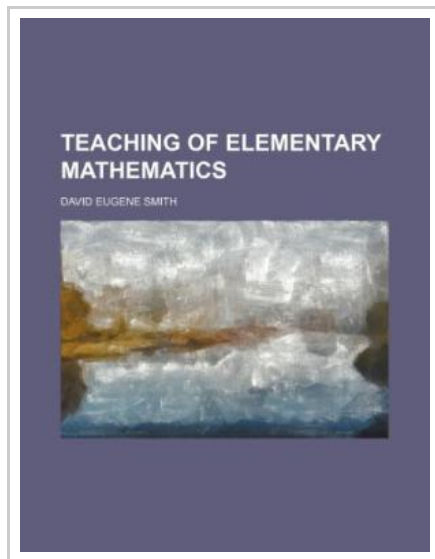




Teaching of Elementary Mathematics

By David Eugene 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. 1902 Excerpt: .made a beginning before Euclid s time. Thymaridas of Paros, whose personal history is quite unknown, had already solved some simple equations, and had been the first to use the expressions given or defined (wpiafievvoi), and unknown or undefined (aopiaToi),² and it seems not improbable that the quadratic equation was somewhat familiar before the Alexandrian school was founded.³ Aristotle, too, had employed letters to indicate unknown quantities in the statement of a problem, although not in an equation.⁴ ² Cantor, I, p. 148; Gow, p. 97, 107. ³ Cantor, I, p. 301; but see Heath s Diophantos, p. 139. ⁴ Gow, p. 105. The most notable advance before the Christian era was made by Heron of Alexandria, about 100 B.C. Breaking away from the pure geometry of his predecessors, and not hesitating to speak of the fourth power of lines, he solved the quadratic equation¹ and...



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