



Elements of Algebra (Classic Reprint) (Paperback)

By James M Taylor

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from Elements of Algebra The author has aimed to make this treatment of algebra so simple that the pupil can begin the book to advantage immediately upon completing an ordinary course in arithmetic; and, at the same time, so scientific that he will have nothing to unlearn as he advances in the study of mathematics. Great care has been taken to develop the subject logically, yet the immaturity of the pupil has been constantly kept in mind, and every legitimate aid has been given him. Simplicity has been attained not by using inexact statements and mechanical methods, but by avoiding many of the outgrown phrases of traditional algebra, by giving demonstrations and explanations in full, and by making fundamental concepts clear and tangible. An introductory chapter explains the meaning and advantages of the literal notation, and illustrates the use of the equation in solving arithmetic problems. In Chapter II real numbers are first considered, and are defined as multiples of the quality-units, +1 and 1, and the pupil is drilled in the use of particular real...



READ ONLINE
[5.93 MB]

Reviews

It in a single of my personal favorite ebook. Better then never, though i am quite late in start reading this one. I am effortlessly will get a satisfaction of reading a published ebook.

-- **Ms. Lavada Krajcik**

Comprehensive guideline for book lovers. It can be filled with knowledge and wisdom I realized this publication from my dad and i suggested this pdf to find out.

-- **Ted Schumm**