



Practical Mathematics: Stage I (Classic Reprint) (Paperback)

By A G Cracknell

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English . Brand New Book ***** Print on Demand *****.Excerpt from Practical Mathematics: Stage I The object of this book is to develop in the student a clear and accurate conception of the more useful principles of Elementary Mathematics. For this purpose it is certainly not necessary that the student should master the complex scheme of rigid argument from which these principles are ultimately deduced; for example, the Sixth Book of Euclid is in no way essential to an accurate practical knowledge of the properties of Similar Figures. A large number of worked examples have been inserted, and the book is well supplied with examples for practice. Both have been chosen with a view to elucidate principles, and to train the intelligence. The chapters on Algebra are intended to give the student a thorough grasp of the meaning and use of Algebraical Symbols, Formulae, and Equations, including equations of Variation. The theory of Indices has been explained with a view to its use in Logarithms. More complex algebraical operations, such as the manipulation of difficult fractions, have been omitted. In Geometry, both Plane and Solid, every...



Reviews

An incredibly wonderful book with perfect and lucid explanations. It normally is not going to price a lot of. I am just very happy to tell you that this is the greatest pdf we have go through within my personal lifestyle and could be he finest book for at any time.

-- Bart Lowe

This is basically the greatest pdf i actually have go through till now. It is definitely simplistic but surprises within the fifty percent in the ebook. I am easily will get a delight of studying a published ebook.

-- Hyman O'Conner III