



Essentials of algebra complete course an adequate preparation for the college or technical school for secondary schools

By John Charles Stone

RareBooksClub. Paperback. Book Condition: New. This item is printed on demand. Paperback. 64 pages. Dimensions: 9.7in. x 7.4in. x 0.1in. 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. 1905 Excerpt: . . . We have seen that the first numbers known were whole numbers; that by extending the process of division fractions were conceived; that by extending the process of subtraction negative numbers were conceived; and that by extending the process of evolution surds and finally imaginary numbers were conceived. In the investigations of higher mathematics the imaginary number plays an important part. 157. Division of imaginary numbers. Imaginary numbers in division should first be reduced to the typical form. Then, in general, multiply both dividend and divisor by such an expression as will make the divisor real and rational. Example 1. Divide 6 by j4. 6 6 6 6i 6i -- and --3. 158. Geometric representation of imaginary numbers. According to the method of Chapter XIII all real numbers may be represented by distances measured along the line XT from the point O, positive numbers by distances to...



Reviews

This is the greatest pdf i actually have go through right up until now. It is actually packed with knowledge and wisdom I found out this book from my dad and i advised this publication to find out.

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