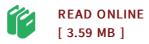




The University Algebra (Paperback)

By John Fair Stoddard

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. 1859 edition. Excerpt: .Given 3x + 1Qx = -8 to find the value of x. SOLUTION. 0 (1). Adding 1 to both members of (1), makes the last term of the fint member a square. Thus, Sx + lOx+O--1 (2). Adding now x to both members of (2), makes the first term of th- first member a square. Thus, By examining the first member, we see that it would be a perfect square if the middle term were I2x instead of 10. But we can mate it 12 by adding 2x to both members, which being done, not only renders the first member a perfect square, but also the second one. Thus, AFFECTED QUADRATICS INVOLVING TWO UNKNOWN QUANTITIES. (326.) In solving equations of this character the usual plans of elimination may be employed. The student should adopt that plan which seems to be best for the example under consideration. 327....



Reviews

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