



Advanced Algebra

By Arthur Schultze

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. 1906 edition. Excerpt: .temperature increase most rapidly? 299. Graph of a function. To represent the various values which an algebraic function, e.g. $3 + x - x^2$, assumes, when x changes from -3 to $+9$, let us substitute in $3 + f x - x^2$, successively the values $-3, -2, -1, 0, 1$, etc. If x respectively $= -3, -2, -1, 0, 1, 2, 3, 4, 5, 6, 7, 8, 9$, then $3 + x - x^2 = -3, -1, 1, 3, 4, 5, 5, 4, 3, 1, -1, -3$. Selecting any convenient length as a unit, we lay off on a line OX from O the values of x , and at each point erect a perpendicular equal to the corresponding value of T to find e.g. the point representing that, for $x = 2$, $3 + f x - x^2 = 5$, we lay off $OA = 2$, and at A draw a perpendicular $AB = 5$. Similarly for all other points, as...



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