



An Elementary Treatise on the Differential Calculus Founded on the Method of Rates

By William Woolsey Johnson

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. 1908 Excerpt: .= 42At, etc. After the first, all the equations are of the form It is to be noticed that this value of y is not the only solution of the differential equation (4). In the first place, the fact that, had we included A0 in the assumed series there would have been no way of determining it, shows that A0 + (sin-1;c)2 is a more general solution. Again, had the odd powers of x been included in the assumed series, there would have been no way of determining J4; but the same relation (5) would have existed between the coefficients of successive odd powers. Thus we should have had the additional terms Ajx +--x + + I -3 -5 +) 1V 2.3 2.3.4.5 2.3.4.5-6.7 / This last series is in fact that for sin-1 x, and its occurrence is due to the fact that y =...



Reviews

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