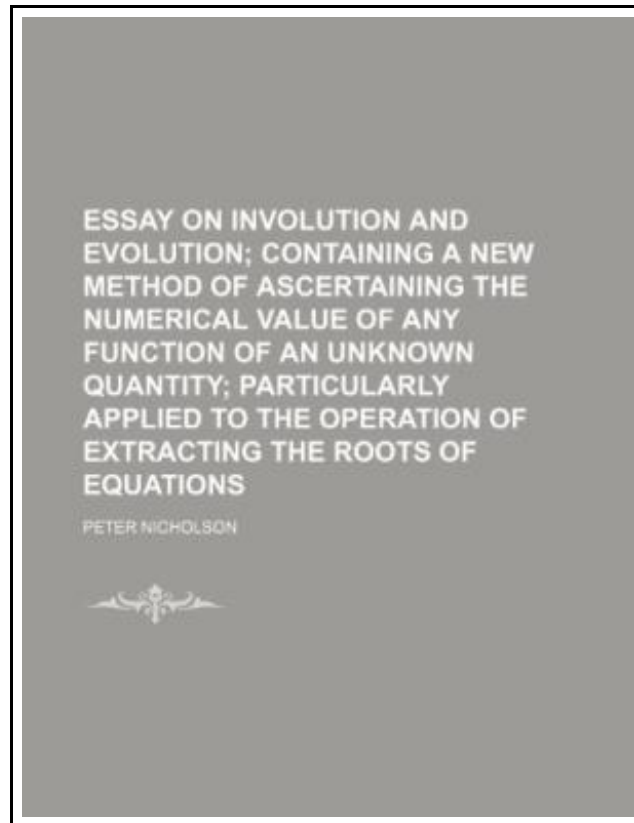


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ESSAY ON INVOLUTION AND EVOLUTION; CONTAINING A NEW METHOD OF ASCERTAINING THE NUMERICAL VALUE OF ANY FUNCTION OF AN UNKNOWN QUANTITY PARTICULARLY APPLIED TO THE OPERATION OF EXTRACTING THE ROOTS OF EQUATIONS



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. 1820 Excerpt: .two classes to be attended to. To secure as many true figures as possible in the root, it will be advisable to set down all the figures cut off from the last; so that when these figures are multiplied by the figure of the root upon trial, the proper figure to be carried to the product on the left-hand of the line may be exactly discovered; and thus the whole product may be carried, without any loss, to the next class on the right. The vertical line drawn in each class will regulate the corresponding vertical denominations, as may be seen in the following process for contracting the work: --This number has been proved to be true to the 23d decimal place, by substituting the root in the original equation. The proof required 2161 figures; whereas the regular extraction and this supplement requires only 965 together. By first finding 4 figures in the root, we may then find the new coefficients, use the contracted operation as below; and by this we shall treble the number of figures in the whole root. From what has been done, I will show how to perform the operation without the figurate factors. For this purpose I shall again exhibit the values of the new coefficients; and here I must remind the Reader, that the exponents of the figurates ---1, $n-2$, $n-3$, c. respectively denote the n th, the $(n-1)$ th, the $(n-2)$ th, c. order of figurate numbers5.--See the article on Figurate Numbers...

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