



Rabdology Charles Babbage Institute Reprint

John Napier



Rabdology Charles Babbage Institute Reprint:

Rabdology John Napier, 1990 This first English translation of Napier's *Rabdologia* provides a clear and readable introduction to a group of physical calculating devices which long overshadowed by Napier's logarithms have their own intrinsic interest and charm The tasks which fill'd beginners with dismay This little book has banish'd clear away John Napier had already discovered and published an epochmaking treatise on logarithms when in 1617 he turned to rabdology or rod reckoning as yet another means by which to confront the problem of simplifying the huge calculations involved in multiplication division and the extraction of roots This first English translation of Napier's *Rabdologia* provides a clear and readable introduction to a group of physical calculating devices which long overshadowed by Napier's logarithms have their own intrinsic interest and charm Book I describes the first device a set of rods known as Napier's Bones which were inscribed with numbers forming multiplication tables and used in conjunction with pencil and paper Book 11 presents a series of simple calculations that readers can solve by using the rods and a series of tables of ratios useful for division Napier then describes the second mechanical device for calculation a forerunner of the modern calculator that he named promptuary or place where things are stored ready for use The third device similar to a chessboard allowed calculations to be performed by moving counters around the squares Observing that the numbers had to be represented in what would now be called binary form Napier provides instructions for changing from ordinary to binary numbers and back again a method that worked equally well for multiplication and division and that had a particularly elegant symmetry when applied to the extraction of square roots

The Life and Works of John Napier Brian Rice, Enrique González-Velasco, Alexander Corrigan, 2017-03-09 For the first time all five of John Napier's works have been brought together in English in a single volume making them more accessible than ever before His four mathematical works were originally published in Latin two in his lifetime 1550 1617 one shortly after he died and one over 200 years later The authors have prepared three introductory chapters one covering Napier himself one his mathematical works and one his religious work The former has been prepared by one of Napier's descendants and contains many new findings about Napier's life to provide the most complete biography of this enigmatic character whose reputation has previously been overshadowed by rumour and speculation The latter has been written by an academic who was awarded a PhD for his thesis on Napier at the University of Edinburgh and it provides the most lucid and coherent coverage available of this abstruse and little understood work The chapter on Napier's mathematical texts has been authored by an experienced and respected academic whose recent works have specialised in the history of mathematics and whose *Journey through Mathematics* was selected in March of 2012 as an Outstanding Title in Mathematics by Choice magazine a publication of the American Library Association All three authors have revisited the primary sources extensively and deliver new insights about Napier and his works whilst revising the many myths and assumptions that surround his life and character

Research in History and Philosophy of Mathematics Maria

Zack, Elaine Landry, 2016-12-15 This volume contains seventeen papers that were presented at the 2015 Annual Meeting of the Canadian Society for History and Philosophy of Mathematics La Soci t  Canadienne d'Histoire et de Philosophie des Math matiques held in Washington D C In addition to showcasing rigorously reviewed modern scholarship on an interesting variety of general topics in the history and philosophy of mathematics this meeting also honored the memories of Jacqueline Jackie Stedall and Ivor Grattan Guinness celebrated the Centennial of the Mathematical Association of America and considered the importance of mathematical communities in a special session These themes and many others are explored in these collected papers which cover subjects such as New evidence that the Latin translation of Euclid's Elements was based on the Arabic version attributed to al-j zi Work done on the arc rampant in the seventeenth century The history of numerical methods for finding roots of nonlinear equations An original play featuring a dialogue between George Boole and Augustus De Morgan that explores the relationship between them Key issues in the digital preservation of mathematical material for future generations A look at the first twenty five years of The American Mathematical Monthly in the context of the evolving American mathematical community The growth of Math Circles and the unique ways they are being implemented in the United States Written by leading scholars in the field these papers will be accessible to not only mathematicians and students of the history and philosophy of mathematics but also anyone with a general interest in mathematics *The Charles*

Babbage Institute Newsletter, 1992 *Charles Babbage Institute Newsletter*, 1979 **A History of Chinese**

Mathematics Jean-Claude Martzloff, 2007-08-17 Since the end of the 19th century a number of specialised journals albeit with a large audience have regularly included articles on the history of Chinese mathematics while a number of books on the history of mathematics include a chapter on the subject Thus the progressive increase in our knowledge of the content of Chinese mathematics has been accompanied by the realisation that as far as results are concerned there are numerous similarities between Chinese mathematics and other ancient and medieval mathematics For example Pythagoras theorem the double false position rules Hero's formulae and Ruffini Harner's method are found almost everywhere As far as the reasoning used to obtain these results is concerned the fact that it is difficult to find rational justifications in the original texts has led to the reconstitution of proofs using appropriate tools of present day elementary algebra Consequently the conclusion that Chinese mathematics is of a fundamentally algebraic nature has been ventured However in recent decades new studies particularly in China and Japan have adopted a different approach to the original texts in that they have considered the Chinese modes of reasoning as these can be deduced from the rare texts which contain justifications By studying the results and the methods explicitly mentioned in these texts hand in hand this Chinese and Japanese research has attempted to reconstruct the conceptions of ancient authors within a given culture and period without necessarily involving the convenient but often distorting social and conceptual framework of present day mathematics Hands on History Amy

Shell-Gellasch, 2007 In an increasingly electronic society these exercises are designed to help school and collegiate educators

use historical devices of mathematics to balance the digital side of mathematics **Subject Guide to Books in Print** ,1997
 □□□□□□□□ ,2005 MAA Notes ,1983 **Zum 400. Geburtstag von Wilhelm Schickard** Friedrich Seck,1995
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Rabdology Charles Babbage Institute Reprint Book Review: Unveiling the Power of Words

In a global driven by information and connectivity, the energy of words has are more evident than ever. They have the capability to inspire, provoke, and ignite change. Such may be the essence of the book **Rabdology Charles Babbage Institute Reprint**, a literary masterpiece that delves deep into the significance of words and their affect our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we shall explore the book is key themes, examine its writing style, and analyze its overall affect readers.

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