

Fig: Japanese abacus

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# **The Japanese Abacus Explained**

**Brendan G. Carr** 

#### The Japanese Abacus Explained:

The Japanese Abacus Explained Y. Yoshino.1963 The Japanese Abacus Explained Yūji Yoshino,1937 Japanese The Japanese Abacus Abacus Explained Y. Yoshino, 1982-06-01 The Japanese Abacus Explained Yōzō Yoshino, 1963 Explained Yosan YOSHINO, 1937 The Japanese Abacus Explained Yuji Yoshino, 1963 The Japanese Abacus **Explained** Yutaka Yoshino,1963 The Japanese Abacus Explained, Etc Yosan Yoshino, 1963 **Iapanese Abacus for Kids** Mr Paul Green, 2016-12-11 Black white version of the original colored version This book will teach you step by step how to perform addition and subtraction on a Japanese abacus Clearly explained with text and pictures throughout every stage of your calculation It has been specifically written for children How to Use a Japanese Abacus Paul Green, 2014-04-24 This pocket edition of the original book will teach you step by step how to perform addition subtraction division multiplication square roots and practical examples on a Japanese abacus Great for both children and adults Clearly explained with text and pictures throughout every stage of your calculation Japanese Abacus Use & Theory Takashi Kojima, 2012-07-17 The Japanese Abacus Theory book is easy to follow and gives the reader step by step directions on how to use it correctly while applying it to practical use The imperfect numerical notation and scarcity of suitable writing materials in ancient times are presumed to have given rise to need for devices of mechanical calculation While the definite origin of the abacus is obscure there is some reason for believing that its earliest form reckoning table covered with sand or fine dust in which figures were drawn with a stylus to be erased with the figure when necessary Though the Abacus is an older tool for calculation it still is used today in Japan taking on a different name called Soroban Though the Japanese Abacus or Soroban may appear mysterious or even primitive to those raised in the age of pocket calculators and desktop computers this intriguing tool is capable of amazing speed and accuracy It is still widely used throughout the shops and markets of Asia and its popularity shows no sign of decline Here for the first time in English is a complete explanation of how to use the abacus The Japanese Abacus Explained ... with an Introduction by Martin Gardner Yosan YOSHINO, Martin Gardner, 1963 Collector's Guide to Books on Japan in English Jozef Rogala, 2001 Provides an invaluable and very accessible addition to existing biographic sources and references not least because of the supporting biographies of major writers and the Mathematical Circus Martin Gardner, 2020-10-06 Martin Gardner's Mathematical historical and cultural notes provided Games columns in Scientific American inspired and entertained several generations of mathematicians and scientists Gardner in his crystal clear prose illuminated corners of mathematics especially recreational mathematics that most people had no idea existed His playful spirit and inquisitive nature invite the reader into an exploration of beautiful mathematical ideas along with him These columns were both a revelation and a gift when he wrote them no one before Gardner had written about mathematics like this They continue to be a marvel This volume first published in 1979 contains columns published in the magazine from 1968 1971 This 1992 MAA edition contains a foreword by Donald Knuth and a postscript and

extended bibliography added by Gardner for this edition Chinese Mathematics in the Thirteenth Century Ulrich Libbrecht, 2005-01-01 An exploration of the life and work of the thirteenth century mathematician Ch in this fascinating book examines a range of mathematical issues that reflect Chinese life of a millennium ago Its first part consists of four closely related studies of Ch in and his work The first study brings together what is known of the mathematician s life and of the history of his only extant work the Shu shu chiu chang Subsequent studies examine the entire range of mathematical techniques and problems found within Ch in s book The core of this book consists of an in depth study of what modern mathematicians still refer to as the Chinese remainder theorem for the solution of indeterminate equations of the first degree This was Ch in s most original contribution to mathematics so original that no one could correctly explain Ch in s procedure until the early nineteenth century This volume s concluding study unites information on artisanal economic administrative and military affairs dispersed throughout Ch in s writings providing rare insights into thirteenth century China Concise Encyclopedia of Mathematics Eric W. Weisstein, 2002-12-12 Upon publication the first edition of the CRC Concise Encyclopedia of Mathematics received overwhelming accolades for its unparalleled scope readability and utility It soon took its place among the top selling books in the history of Chapman Hall CRC and its popularity continues unabated Yet also unabated has been the d The Japanese Collection Slippery Rock State College. Library, 1975 Mathematics From the Birth of Numbers Jan Gullberg, 1997-01-07 An illustrated exploration of mathematics and its history beginning with a study of numbers and their symbols and continuing with a broad survey that includes consideration of algebra geometry hyperbolic functions fractals and many other mathematical functions Algebraic Geometry between Tradition and Future Gilberto Bini, 2023-05-05 An incredible season for algebraic geometry flourished in Italy between 1860 when Luigi Cremona was assigned the chair of Geometria Superiore in Bologna and 1959 when Francesco Severi published the last volume of the treatise on algebraic systems over a surface and an algebraic variety This century long season has had a prominent influence on the evolution of complex algebraic geometry both at the national and international levels and still inspires modern research in the area Algebraic geometry in Italy between tradition and future is a collection of contributions aiming at presenting some of these powerful ideas and their connection to contemporary and if possible future developments such as Cremonian transformations birational classification of high dimensional varieties starting from Gino Fano the life and works of Guido Castelnuovo Francesco Severi s mathematical library etc The presentation is enriched by the viewpoint of various researchers of the history of mathematics who describe the cultural milieu and tell about the bios of some of the most famous mathematicians of those times Milestones in Analog and Digital Computing Herbert Bruderer, 2021-01-04 This Third Edition is the first English language edition of the award winning Meilensteine der Rechentechnik illustrated in full color throughout in two volumes The Third Edition is devoted to both analog and digital computing devices as well as the world s most magnificient historical automatons and select scientific instruments employed in astronomy surveying time

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