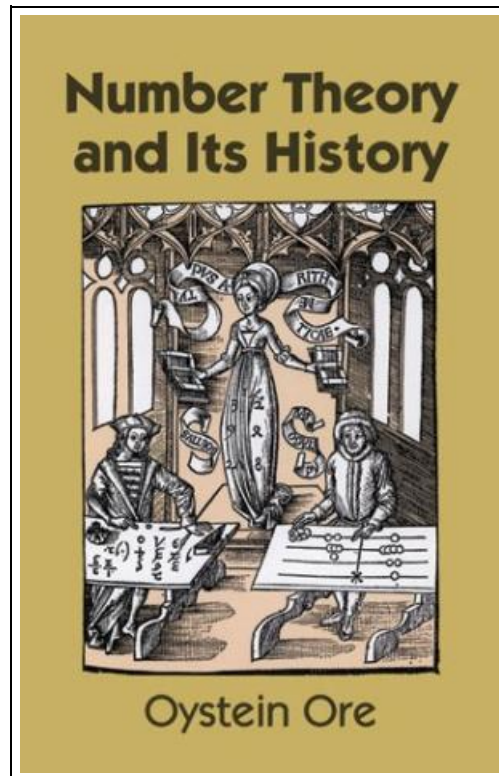


Number Theory and Its History



Filesize: 1.63 MB

Reviews

It is one of the best ebooks. It is one of the most incredible pdfs I actually have gone through. I am just easily satisfied with looking at a composed book.
(Elisha McCullough)

NUMBER THEORY AND ITS HISTORY

[DOWNLOAD](#)

To get **Number Theory and Its History** eBook, you should click the link beneath and download the document or have access to other information that are in conjunction with NUMBER THEORY AND ITS HISTORY book.

Dover Publications Inc., United States, 1989. Paperback. Book Condition: New. New edition. 211 x 137 mm. Language: English . Brand New Book. A very valuable addition to any mathematical library. -- School Science and Math This book, written by a prominent mathematician and Sterling Professor of Mathematics at Yale, differs from most other books on number theory in two important ways: first, it presents the principal ideas and methods of number theory within a historical and cultural framework, making the subject more tangible and easily grasped. Second, the material requires substantially less mathematical background than many comparable texts. Technical complications and mathematical requirements have been kept to a minimum in order to make the book as accessible as possible to readers with limited mathematical knowledge. For the majority of the book, a basic knowledge of algebra will suffice. In developing the importance and meaning of number theory in the history of mathematics, Professor Ore documents the contributions of a host of history's greatest mathematicians: Diophantos, Euclid, Fibonacci, Euler, Fermat, Mersenne, Gauss, and many more, showing how these thinkers evolved the major outlines of number theory. Topics covered include counting and recording of numbers, the properties of numbers, prime numbers, the Aliquot parts, indeterminate problems, theory of linear indeterminate problems, Diophantine problems, congruences, analysis of congruences, Wilson's Theorem, Euler's Theorem, theory of decimal expansions, the converse of Fermat's Theorem, and the classical construction problems. Based on a course the author gave for a number of years at Yale, this book covers the essentials of number theory with a clarity and avoidance of abstruse mathematics that make it an ideal resource for undergraduates or for amateur mathematicians. It has even been recommended for self-study by gifted high school students. In short, Number Theory and Its History offers an...

[Read Number Theory and Its History Online](#)[Download PDF Number Theory and Its History](#)[Download ePub Number Theory and Its History](#)

Relevant PDFs



[PDF] A Smarter Way to Learn JavaScript: The New Approach That Uses Technology to Cut Your Effort in Half
Access the hyperlink beneath to download "A Smarter Way to Learn JavaScript: The New Approach That Uses Technology to Cut Your Effort in Half" PDF file.

[Download Book »](#)



[PDF] Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success
Access the hyperlink beneath to download "Six Steps to Inclusive Preschool Curriculum: A UDL-Based Framework for Children's School Success" PDF file.

[Download Book »](#)



[PDF] Some of My Best Friends Are Books : Guiding Gifted Readers from Preschool to High School
Access the hyperlink beneath to download "Some of My Best Friends Are Books : Guiding Gifted Readers from Preschool to High School" PDF file.

[Download Book »](#)



[PDF] Children s Handwriting Book of Alphabets and Numbers: Over 4,000 Tracing Units for the Beginning Writer

Access the hyperlink beneath to download "Children s Handwriting Book of Alphabets and Numbers: Over 4,000 Tracing Units for the Beginning Writer" PDF file.

[Download Book »](#)



[PDF] Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications .

Access the hyperlink beneath to download "Index to the Classified Subject Catalogue of the Buffalo Library; The Whole System Being Adopted from the Classification and Subject Index of Mr. Melvil Dewey, with Some Modifications ." PDF file.

[Download Book »](#)



[PDF] Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English]

Access the hyperlink beneath to download "Children s Educational Book: Junior Leonardo Da Vinci: An Introduction to the Art, Science and Inventions of This Great Genius. Age 7 8 9 10 Year-Olds. [Us English]" PDF file.

[Download Book »](#)

**[PDF] Read Write Inc. Phonics: Yellow Set 5 Storybook 7 Do We Have to Keep it?**

Click the link under to download and read "Read Write Inc. Phonics: Yellow Set 5 Storybook 7 Do We Have to Keep it?" file.

[Download eBook »](#)

**[PDF] A Dog of Flanders: Unabridged; In Easy-to-Read Type (Dover Children's Thrift Classics)**

Click the link under to download and read "A Dog of Flanders: Unabridged; In Easy-to-Read Type (Dover Children's Thrift Classics)" file.

[Download eBook »](#)

**[PDF] Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities**

Click the link under to download and read "Bully, the Bullied, and the Not-So Innocent Bystander: From Preschool to High School and Beyond: Breaking the Cycle of Violence and Creating More Deeply Caring Communities" file.

[Download eBook »](#)

**[PDF] From Kristallnacht to Israel: A Holocaust Survivor's Journey**

Click the link under to download and read "From Kristallnacht to Israel: A Holocaust Survivor's Journey" file.

[Download eBook »](#)

**[PDF] The Preschool Church Church School Lesson for Three to Five Year Olds by Eve Parker 1996 Paperback**

Click the link under to download and read "The Preschool Church Church School Lesson for Three to Five Year Olds by Eve Parker 1996 Paperback" file.

[Download eBook »](#)

**[PDF] Growing Up: From Baby to Adult High Beginning Book with Online Access**

Click the link under to download and read "Growing Up: From Baby to Adult High Beginning Book with Online Access" file.

[Download eBook »](#)