

NUMBER

From ancient civilisations to the computer



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Didier H. Besset



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The Numeral Systems of Nigerian Languages Ndimele, Ozo-mekuri, Chan, Eugene S.L., 2016-04-30 The papers in this collection present the numeral systems of more than twenty Nigerian languages The papers mainly emanate from a workshop on the numeral systems of Nigerian languages organised by the Linguistic Association of Nigeria during its 23rd Annual Conference which was held at the University of Port Harcourt Nigeria The workshop arose from awareness created by Dr Eugene S L Chan on the need for Nigerian linguists to document this severely endangered but very important aspect of natural languages The quantum of mathematical computations addition multiplication subtraction or a combination of two or all of these involved in the numeral systems of Nigerian languages is remarkable The papers reveal that a variety of numeral systems do exist such as binary decimal incomplete decimal duodecimal quinary quaternary ternary mixed body part tally systems and much more The book is a resource about how different languages manipulate their numeral systems

Computing Yoshihide Igarashi, Tom Altman, Mariko Funada, Barbara Kamiyama, 2014-05-27 Exploring a vast array of topics related to computation Computing A Historical and Technical Perspective covers the historical and technical foundation of ancient and modern day computing The book starts with the earliest references to counting by humans introduces various number systems and discusses mathematics in early civilizations It gui **Disease and Healing in the Indus Civilisation** Robert Arnott, 2024-04-25 This book provides insights into health disease and healing in the Indus Civilisation during the third to early second millennia BCE Based on original research it examines skeletal remains material culture and environmental factors The book sheds light on diseases healing practices and public health in this ancient civilization Science Reporter, 2003 **Object-Oriented Implementation of Numerical Methods** Didier H.

Besset, 2001 There are few books that show how to build programs of any kind One common theme is compiler building and there are shelves full of them There are few others It s an area or a void that needs filling this book does a great job of showing how to build numerical analysis programs David N Smith IBM T J Watson Research Center Numerical methods naturally lend themselves to an object oriented approach Mathematics builds high level ideas on top of previously described simpler ones Once a property is demonstrated for a given concept it can be applied to any new concept sharing the same premise as the original one similar to the ideas of reuse and inheritance in object oriented OO methodology Few books on numerical methods teach developers much about designing and building good code Good computing routines are problem specific Insight and understanding are what is needed rather than just recipes and black box routines Developers need the ability to construct new programs for different applications Object Oriented Implementation of Numerical Methods reveals a complete OO design methodology in a clear and systematic way Each method is presented in a consistent format beginning with a short explanation and following with a description of the general OO architecture for the algorithm Next the code implementations are discussed and presented along with real world examples that the author an experienced software

engineer has used in a variety of commercial applications Features Reveals the design methodology behind the code including design patterns where appropriate rather than just presenting canned solutions Implements all methods side by side in both Java and Smalltalk This contrast can significantly enhance your understanding of the nature of OO programming languages Provides a step by step pathway to new object oriented techniques for programmers familiar with using procedural languages such as C or Fortran for numerical methods Includes a chapter on data mining a key application of numerical methods

Patterns: Numbers, Shapes, and Connections Pasquale De Marco,2025-07-12 Embark on an enthralling journey into the captivating world of patterns numbers shapes and connections with this comprehensive guide Within these pages you ll discover a treasure trove of knowledge that will ignite your curiosity expand your understanding and leave you in awe of the interconnectedness and beauty of the universe Explore the fascinating realm of prime numbers where infinite possibilities unfold Unravel the mysteries of infinity a concept that has captivated mathematicians and philosophers for centuries Delve into the enigmatic world of fractals where intricate patterns emerge from simple rules Uncover the secrets of logical reasoning the foundation of critical thinking and problem solving Witness the power of algorithms the driving force behind technological advancements Decipher the intricacies of counting and probability essential tools for understanding the world around us Venture into the realm of graphs where intricate networks reveal hidden patterns and connections Unlock the puzzles of discrete optimization where mathematical techniques empower us to find optimal solutions to real world problems Through engaging explanations captivating examples and thought provoking exercises this book brings abstract concepts to life It s an indispensable resource for students educators and anyone seeking to deepen their understanding of the fundamental principles that govern our universe Immerse yourself in the beauty and elegance of patterns numbers shapes and connections Discover how these concepts have shaped our understanding of the universe fueled technological advancements and transformed our lives Prepare to be amazed by the wonders that await within these pages If you like this book write a review

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Technology and Science in Ancient Civilizations Richard G. Olson,2009-12-21 Why did the Greeks excel in geometry but lag begin the

Mesopotamians in arithmetic How were the great pyramids of Egypt and the Han tombs in China constructed What did the complex system of canals and dykes in the Tigris and Euphrates river valley have to do with the deforestation of Lebanon's famed cedar forests This work presents a cross cultural comparison of the ways in which the ancients learned about and preserved their knowledge of the natural world and the ways in which they developed technologies that enabled them to adapt to and shape their surroundings Covering the major ancient civilizations those of Mesopotamia Egypt China Greece the Indus Valley and Meso America Olson explores how language and numbering systems influenced the social structure how seemingly beneficial construction projects affected a civilization's rise or decline how religion and magic shaped both medicine and agriculture and how trade and the resulting cultural interactions transformed the making of both everyday household items and items intended as art Along the way Olson delves into how scientific knowledge and its technological applications changed the daily lives of the ancients **Dimensions**, 1975 *Revolutionary Technologies Born from Ancient Ideas* Ahmed Musa, 2024-12-31 Some of today's most groundbreaking technologies have roots in ancient innovations This book explores how historical concepts from Greek engineering to Chinese medicine have inspired modern advancements like robotics renewable energy and nanotechnology Discover the timeless ingenuity of ancient thinkers and how their ideas continue to shape the world we live in **Navy Electricity and Electronics Training Series** Robert A. Gray, 1989

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of numbers to their role in decision making you will gain a deeper understanding of the numerical forces that shape your world The adventure continues with an exploration of puzzles and games where you will unravel the mathematical secrets behind Sudoku crosswords and other mind bending challenges You will also peer into the future pondering the role of numbers in artificial intelligence quantum computing and other emerging technologies Eleven Orbs Five Crises Nine Trolls is more than just a book about numbers it is an invitation to discover the hidden depths of reality to appreciate the beauty of patterns and to unravel the enigmas that have captivated humanity for centuries Join us on this numerical odyssey and prepare to be amazed intrigued and inspired If you like this book write a review

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The Mechanical Wizardry of Numbers: Unraveling the Secrets of Computers Pasquale De Marco, 2025-03-07 In the realm of digital technology where logic reigns supreme and numbers dance in intricate patterns The Mechanical Symphony of Numbers unveils the captivating world of computers This comprehensive guide invites readers on an enthralling journey through the inner workings of these modern marvels revealing the elegance and precision that underpin their operations Delve into the fascinating world of binary arithmetic the

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