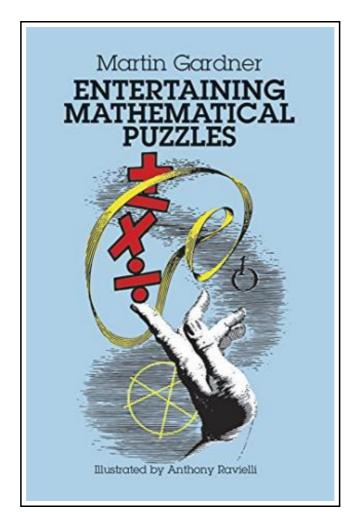
Entertaining Mathematical Puzzles (Paperback)



Filesize: 5.18 MB

Reviews

This is actually the finest pdf i have study until now. Sure, it is perform, continue to an interesting and amazing literature. I am happy to explain how this is actually the finest ebook i have read in my very own life and could be he greatest ebook for ever.

(Tatum Stokes I)

ENTERTAINING MATHEMATICAL PUZZLES (PAPERBACK)



Dover Publications Inc., United States, 1987. Paperback. Book Condition: New. 213 x 135 mm. Language: English . Brand New Book. Playing with mathematical riddles can be an intriguing and fun-filled pastime as popular science writer Martin Gardner proves in this entertaining collection. Puzzlists need only an elementary knowledge of math and a will to resist looking up the answer before trying to solve a problem. Written in a light and witty style, Entertaining Mathematical Puzzles is a mixture of old and new riddles, grouped into sections that cover a variety of mathematical topics: money, speed, plane and solid geometry, probability, topology, tricky puzzles, and more. The probability section, for example, points out that everything we do, everything that happens around us, obeys the laws of probability; geometry puzzles test our ability to think pictorially and often, in more than one dimension; while topology, among the youngest and rowdiest branches of modern geometry, offers a glimpse into a strange dimension where properties remain unchanged, no matter how a figure is twisted, stretched, or compressed.Clear and concise comments at the beginning of each section explain the nature and importance of the math needed to solve each puzzle. A carefully explained solution follows each problem. In many cases, all that is needed to solve a puzzle is the ability to think logically and clearly, to be on the alert for surprising, off-beat angles.that strange hidden factor that everyone else had overlooked. Fully illustrated, this engaging collection will appeal to parents and children, amateur mathematicians, scientists, and students alike, and may, as the author writes, make the reader want to study the subject in earnest and explains some of the inviting paths that wind away from the problems into lusher areas of the mathematical jungle. 65 black-and-white illustrations.

- **→**
- Read Entertaining Mathematical Puzzles (Paperback) Online
- Download PDF Entertaining Mathematical Puzzles (Paperback)

Related eBooks



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 (Paperback)

HarperCollins Publishers Inc, United States, 2016. Paperback. Book Condition: New. Reprint. 203 \times 135 mm. Language: English . Brand New Book. An international bestseller, Barbara Coloroso s groundbreaking and trusted guide on bullying-including cyberbullying-arms parents...

Save PDF »



An American Robinson Crusoe (Paperback)

1st World Library, United States, 2005. Paperback. Book Condition: New. 211 x 135 mm. Language: English . Brand New Book ***** Print on Demand *****. Purchase one of 1st World Library s Classic Books and help...

Save PDF »



Any Child Can Write (Paperback)

Oxford University Press Inc, United States, 2003. Paperback. Book Condition: New. 4th Revised edition. 201 x 135 mm. Language: English . Brand New Book ***** Print on Demand ******. Harvey S. Wiener shows how parents can...

Save PDF »



Electronic Dreams: How 1980s Britain Learned to Love the Computer

Audible Studios on Brilliance, United States, 2016. CD-Audio. Book Condition: New. Unabridged. 170 x 135 mm. Language: English. Brand New. Remember the ZX Spectrum? Ever have a go at programming with its stretchy rubber...

Save PDF »



The First Epistle of H. N. a Crying-Voyce of the Holye Spirit of Loue. Translated Out of Base-Almayne Into English. (1574) (Paperback)

Eebo Editions, Proquest, United States, 2010. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****. EARLY HISTORY OF RELIGION. Imagine holding history in your hands. Now...

Save PDF »