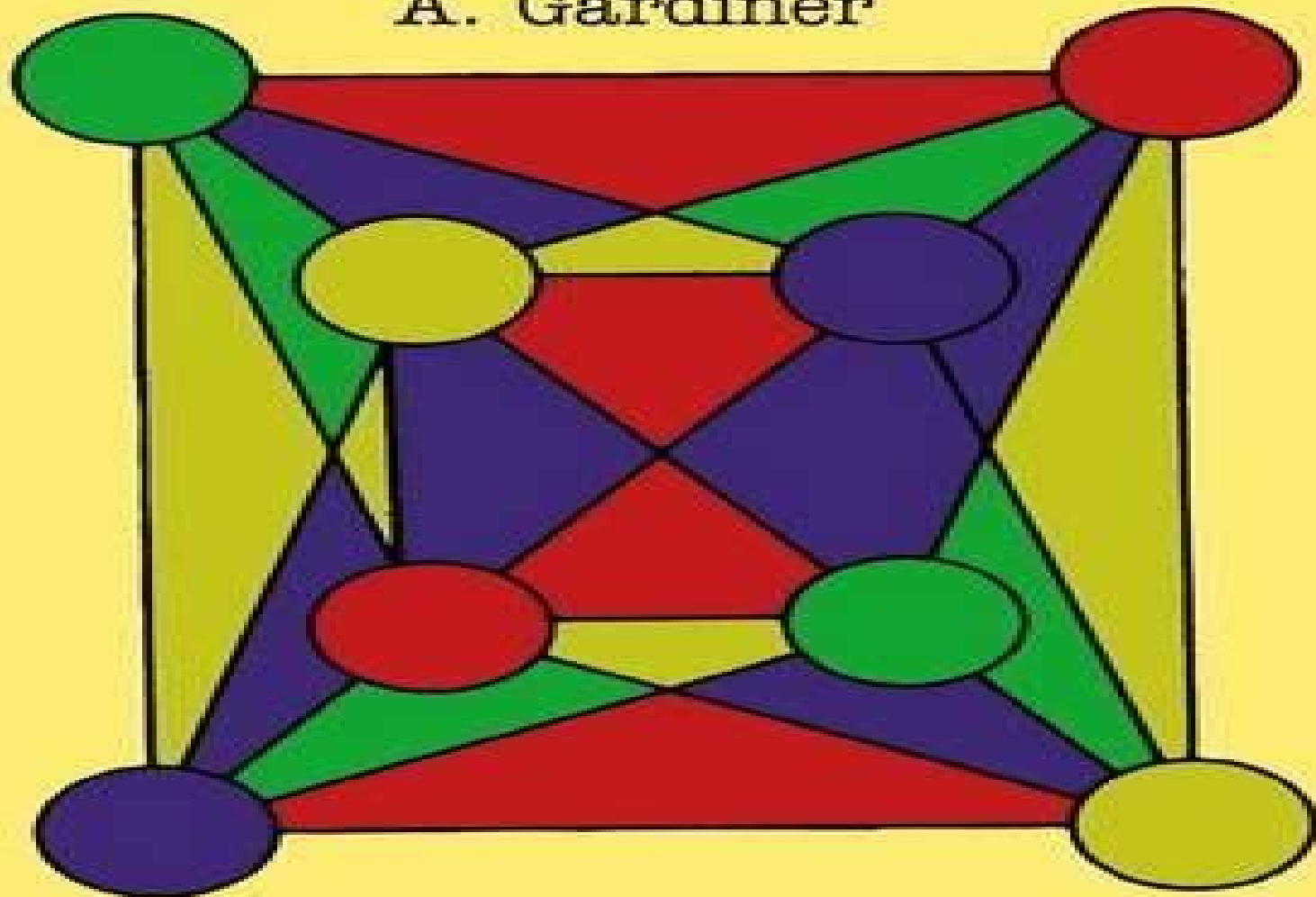


# MATHEMATICAL PUZZLING

A. Gardiner



# Mathematical Puzzling

**Martin Gardner**



## Mathematical Puzzling:

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*Mathematical Puzzles* Peter Winkler, 2021-01-21 Research in mathematics is much more than solving puzzles, but most people will agree that solving puzzles is not just fun; it helps focus the mind and increases one's armory of techniques for doing mathematics. *Mathematical Puzzles* makes this connection explicit by isolating important mathematical methods, then using them to solve puzzles and prove a theorem. Features a collection of the world's best mathematical puzzles. Each chapter features a technique for solving mathematical puzzles, examples, and finally a genuine theorem of mathematics that features

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with self explaining graphical illustrations this book is a treat     Algorithmic Puzzles Anyan Levitin, Maria Levitin, 2011-09-21 While many think of algorithms as specific to computer science at its core algorithmic thinking is defined by the use of analytical logic to solve problems This logic extends far beyond the realm of computer science and into the wide and entertaining world of puzzles In Algorithmic Puzzles Anyan and Maria Levitin use many classic brainteasers as well as newer examples from job interviews with major corporations to show readers how to apply analytical thinking to solve puzzles requiring well defined procedures The book s unique collection of puzzles is supplemented with carefully developed tutorials on algorithm design strategies and analysis techniques intended to walk the reader step by step through the various approaches to algorithmic problem solving Mastery of these strategies exhaustive search backtracking and divide and conquer among others will aid the reader in solving not only the puzzles contained in this book but also others encountered in interviews puzzle collections and throughout everyday life Each of the 150 puzzles contains hints and solutions along with commentary on the puzzle s origins and solution methods The only book of its kind Algorithmic Puzzles houses puzzles for all skill levels Readers with only middle school mathematics will develop their algorithmic problem solving skills through puzzles at the elementary level while seasoned puzzle solvers will enjoy the challenge of thinking through more difficult puzzles

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and develop critical thinking skills The books include a wide range of puzzle types and cover a variety of math topics from fractions and geometry to probability and algebra

**Math and Logic Puzzles for PC Enthusiasts** J. J. Clessa, 1996-01-01 Treasury of 135 bafflers 70 quickies and 65 micropuzzles specially designed for computer hobbyists Puzzles range from relatively simple exercises in logic to daunting mathematical brainteasers Although a computer is helpful many can be solved with pocket calculator pen and paper or just plain brain power Introduction Answers

**A tangled tale [mathematical puzzles] by Lewis Carroll** Charles Lutwidge Dodgson, 1885

**Discovering Mathematics** A. Gardiner, 2006-01-26 The term mathematics usually suggests an array of familiar problems with solutions derived from well known techniques Discovering Mathematics The Art of Investigation takes a different approach exploring how new ideas and chance observations can be pursued and focusing on how the process invariably leads to interesting questions that would never have otherwise arisen With puzzles involving coins postage stamps and other commonplace items students are challenged to account for the simple explanations behind perplexing mathematical phenomena Elementary methods and solutions allow readers to concentrate on the way in which the material is explored as well as on strategies for answers that aren't immediately obvious The problems don't require the kind of sophistication that would put them out of reach of ordinary students but they're sufficiently complex to capture the essential features of mathematical discovery Complete solutions appear at the end

**Mathematical Magic** William Simon, 1993-01-01 Stimulating treasury of entertaining tricks stunts and magical effects based on such mathematical principles and ideas as magic squares the Fibonacci Series Moebius strips cycloids topology and more Only simple props required from playing cards and matches to coins No magic or mathematical skills needed

**Impossible Folding Puzzles and Other Mathematical Paradoxes** Gianni A. Sarcone, Marie-Jo Waeber, 2014-02-20 Do all problems have solutions Is complexity synonymous with difficulty This original collection of mathematical puzzles and paradoxes proves that things aren't always what they seem Readers will discover that nothing is as easy or as difficult as it looks and that puzzles can have one several or no solutions The fun-filled puzzles begin with The Tricky Hole a challenge that involves pushing a large coin through a small hole in a sheet of paper without ripping or making any cuts in the paper Advance to the Elastic Playing Card in which it's possible to cut a hole into a playing card big enough for someone to climb through Other incredible puzzles include Elephants and Castles Trianglized Kangaroo Honest Dice and Logic Dice Mind reading Powers and dozens more Complete solutions explain the mathematical realities behind the fantastic sounding challenges

**Christmaths—A Creative Problem Solving Math Book** Yan Kow Cheong, 2015-12-16 A recreational and problem solving math book CHRISTmaths A Creative Problem Solving Math Book attempts to bring together the joy or spirit of Christmas and the spirit or joy of mathematics Looking at topics linking Mathematics and Christmas what the queen of the sciences and the king of the public holidays have in common CHRISTmaths will not only appeal to a Christmas or Christian audience but also to any problem solvers who enjoy mathematics recreationally CHRISTmaths should appeal to

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