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published in 1966 contains columns originally published from 1959-1961. This is the 1995 MAA edition and contains an extensive postscript and bibliography from Gardner updating the columns. Paradoxes, *Mathematical and Algorithmic Puzzles* Pramod Ganapathi, 2024-05-29. This book presents serious mathematical and algorithmic puzzles that are mostly counterintuitive. The presented puzzles are simultaneously entertaining, challenging, intriguing, and haunting. This book introduces its readers to counterintuitive mathematical ideas and revolutionary algorithmic insights from a wide variety of topics. The presented solutions that are discovered by many mathematicians and computer scientists are highly counterintuitive and show supreme mathematical beauty. These counterintuitive solutions are intriguing to the degree that they shatter our preconceived notions, shake our long-held belief systems, debunk our fundamental intuitions, and finally rob us of sleep and haunt us for a lifetime. Multiple ways of attacking the same puzzle are presented, which teach the application of elegant problem-solving strategies.

Aha! A Two Volume Collection Martin Gardner, 2006-12-14. A collection of puzzles that challenge reasoning power and intuition and help develop problem-solving ability.

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entertaining and challenging puzzles and it explores fascinating paradoxes Read it enjoy it and learn from it From Neil Sheldon Teaching Statistics volume 9 no 2 May 2017 **Paradoxes in Scientific Inference** Mark Chang,2012-10-15

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Gardner,2020-04-06 Martin Gardner is widely known for his writing on recreational mathematics not least for the myriad problems he has devised over some 25 years for Scientific American In this book are 36 of his best brainteasers These are not simply cunning puzzles but serve to illustrate the art of the mathematician as problem solver and their solution draws on ideas from topology probability number theory logic and beyond Fully worked answers are given which in turn lead to additional problems for the reader For anybody who likes to solve mathematical problems this book will be both entertaining and a challenge The Book of Tangrams Sam Loyd,2019-03-20 The tangram s challenge lies in arranging seven geometrical pieces a square rhomboid and five triangles into a variety of different shapes These 700 absorbing puzzles include complete solutions

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