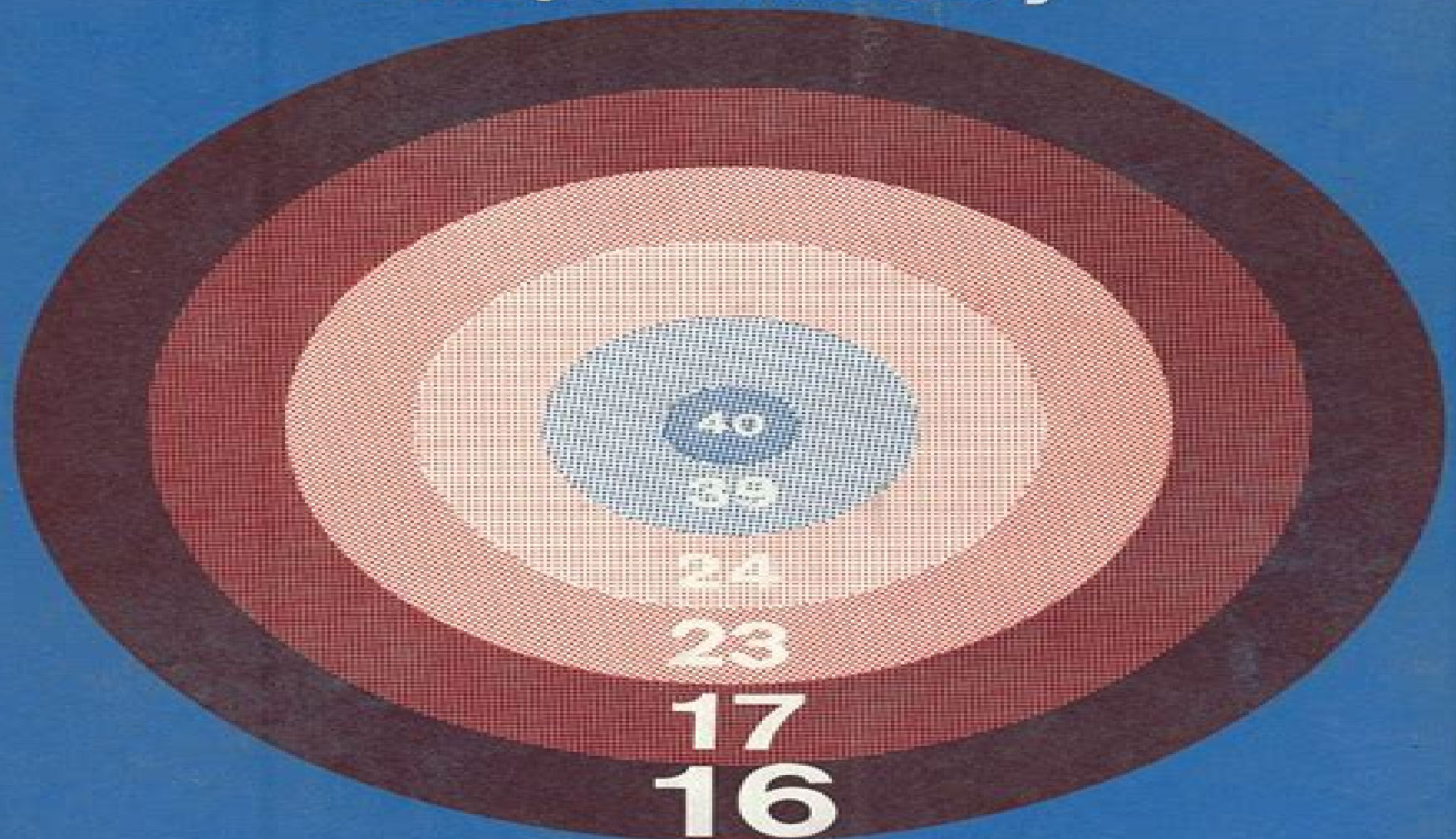


MATHEMATICS ON VACATION

Joseph S Madachy



to score exactly **100** how many darts
must you throw?

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Magnificent Mistakes in Mathematics Alfred S. Posamentier, Ingmar Lehmann, 2013-08-13 Two veteran math educators demonstrate how some magnificent mistakes had profound consequences for our understanding of mathematics key concepts In the nineteenth century English mathematician William Shanks spent fifteen years calculating the value of pi setting a record for the number of decimal places Later his calculation was reproduced using large wooden numerals to decorate the cupola of a hall in the Palais de la D couverte in Paris However in 1946 with the aid of a mechanical desk calculator that ran for seventy hours it was discovered that there was a mistake in the 528th decimal place Today supercomputers have determined the value of pi to trillions of decimal places This is just one of the amusing and intriguing stories about mistakes

in mathematics in this layperson's guide to mathematical principles In another example the authors show that when we prove that every triangle is isosceles we are violating a concept not even known to Euclid that of betweenness And if we disregard the time honored Pythagorean theorem this is a misuse of the concept of infinity Even using correct procedures can sometimes lead to absurd but enlightening results Requiring no more than high school level math competency this playful excursion through the nuances of math will give you a better grasp of this fundamental all important science **The**

Penguin Dictionary of Curious and Interesting Numbers David Wells,1997-09-04 Why was the number of Hardy's taxi significant Why does Graham's number need its own notation How many grains of sand would fill the universe What is the connection between the Golden Ratio and sunflowers Why is 999 more than a distress call All these questions and a host more are answered in this fascinating book which has now been newly revised with nearly 200 extra entries and some 250 additions to the original entries From minus one and its square root via cyclic weird amicable perfect untouchable and lucky numbers aliquot sequences the Cattle problem Pascal's triangle and the Syracuse algorithm music magic and maps pancakes polyhedra and palindromes to numbers so large that they boggle the imagination all you ever wanted to know about numbers is here There is even a comprehensive index for those annoying occasions when you remember the name but can't recall the number **The Unexpected Hanging and Other Mathematical Diversions** Martin Gardner,2020-10-06

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Time Travel and Other Mathematical Bewilderments Martin Gardner,2020-10-06 Martin Gardner's Mathematical Games columns in Scientific American inspired and entertained several generations of mathematicians and scientists Gardner in his crystal clear prose illuminated corners of mathematics especially recreational mathematics that most people had no idea existed His playful spirit and inquisitive nature invite the reader into an exploration of beautiful mathematical ideas along with him These columns were both a revelation and a gift when he wrote them no one before Gardner had written about mathematics like this They continue to be a marvel This is the original 1988 edition and contains columns published from 1974-1976 **A Lifetime of Puzzles** Erik D. Demaine,Martin L. Demaine,Tom Rodgers,2008-10-28

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some of the most respected puzzlemasters magicians and mathematicians including John H Conway William R Gosper Ed Pegg Jr Roger Penrose Raymond Smullyan Peter Winkler And of course there is something from the original puzzlemaster himself Martin Gardner **Problem Solving in School Mathematics** ,1980 **The Arithmetic Teacher** ,1976

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Unsolved Problems in Number Theory Richard Guy,2013-03-09 Mathematics is kept alive by the appearance of new unsolved problems problems posed from within mathematics itself and also from the increasing number of disciplines where mathematics is applied This book provides a steady supply of easily understood if not easily solved problems which can be considered in varying depths by mathematicians at all levels of mathematical maturity For this new edition the author has included new problems on symmetric and asymmetric primes sums of higher powers Diophantine m tuples and Conway s

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