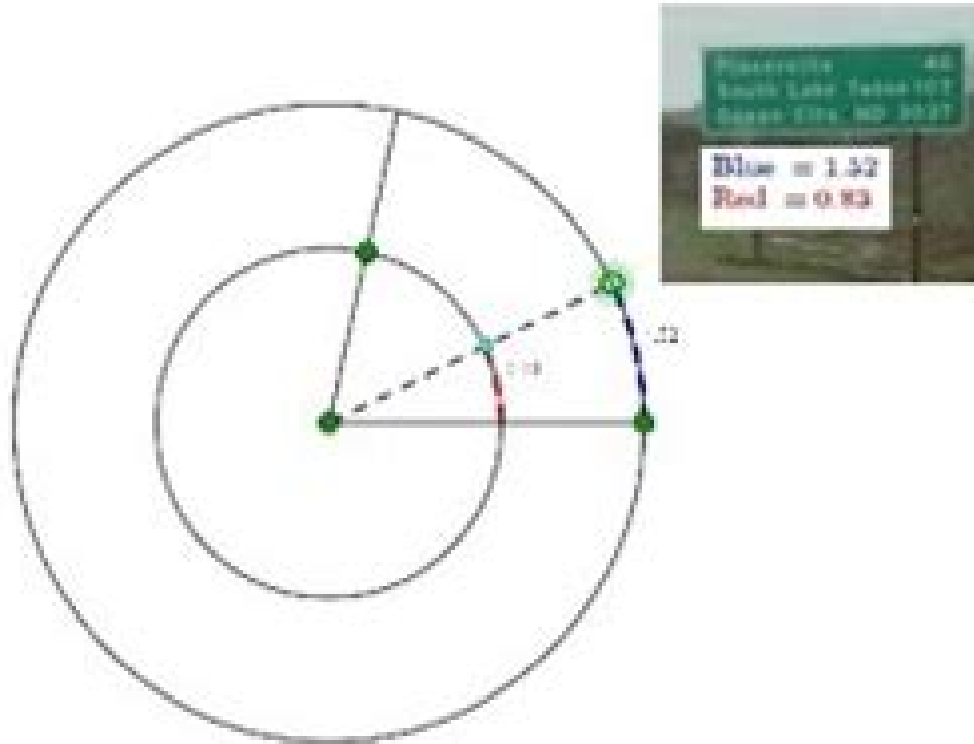


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Mathematical Cranks

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Gauss: Titan of Science Waldo Dunnington,Jeremy Gray,2020-08-03 **Carl Friedrich Gauss** G. Waldo Dunnington,Jeremy Gray,Fritz-Egbert Dohse,2004-10-14 Classic biography of Gauss updated with new introduction bibliography and new material **Calculus and Its Origins** David Perkins,2012-04-12 Calculus answers questions that had been explored for centuries before calculus was born Calculus and Its Origins begins with these ancient questions and details the remarkable story of how subsequent scholars wove these inquiries into a unified theory This book does not presuppose knowledge of calculus it requires only a basic knowledge of geometry and algebra similar triangles polynomials factoring Inside you will find the accounts of how Archimedes discovered the area of a parabolic segment ibn Al Haytham calculated the volume of a revolved area Jyesthadeva explained the infinite series for sine and cosine Wallis deduced the link between hyperbolas and logarithms Newton generalized the binomial theorem Leibniz discovered integration by parts and much more Each chapter ends with further results in the form of exercises by such luminaries as Pascal Maclaurin Barrow Cauchy and Euler **Mathematicians on Creativity** Peter Borwein,Peter Liljedahl,Helen Zhai,2018-09-06 This book aims to shine a light on some of the issues of mathematical creativity It is neither a philosophical treatise nor the presentation of experimental results but a compilation of reflections from top caliber working mathematicians In their own words they discuss the art and practice of their work This approach highlights creative components of the field illustrates the dramatic variation by individual and hopes to express the vibrancy of creative minds at work Mathematicians on Creativity is meant for a general audience and is probably best read by browsing Illustrated Special Relativity through Its Paradoxes: A Fusion of Linear Algebra, Graphics, and Reality John dePillis,Jose Wudka,2013-12-31 Assuming a minimum of technical expertise beyond basic matrix theory the authors introduce inertial frames and Minkowski diagrams to explain the nature of simultaneity why faster than light travel is impossible and the proper way to add velocities We resolve the twin paradox the train in tunnel paradox the pra shooter paradox along with the lesser known bug rivet paradox that shows how rigidity is incompatible with special relativity Since Einstein in his seminal 1905 paper introducing special relativity acknowledged his debt to Clerk Maxwell we fully develop Maxwell s four equations that unify the theories of electricity optics and magnetism These equations also lead to a simple calculation for the frame independent speed of electromagnetic waves in a vacuum Cover A Mathematician Comes of Age Steven G. Krantz,2012-03 This book is about the concept of mathematical maturity Mathematical maturity is central to a mathematics education The goal of a mathematics education is to transform the student from someone who treats mathematical ideas empirically and intuitively to someone who treats mathematical ideas analytically and can control and manipulate them effectively Put more directly a mathematically mature person is one who can read analyze and evaluate proofs And most significantly he she is one who can create proofs For this is what modern mathematics is all about coming up with new ideas

and validating them with proofs The book provides background data and analysis for understanding the concept of mathematical maturity It turns the idea of mathematical maturity from a topic for coffee room conversation to a topic for analysis and serious consideration Sophie's Diary Dora Musielak,2022-08-11 Sophie Germain overcame gender stigmas and a lack of formal education to prove that for all prime exponents less than 100 Case I of Fermat's Last Theorem holds Hidden behind a man's name her brilliance as mathematician was first discovered by three of the greatest scholars of the eighteenth century Lagrange Gauss and Legendre In Sophie's Diary Germain comes to life through a fictionalized journal that intertwines mathematics with historical descriptions of the brutal events that took place in Paris between 1789 and 1793 This format provides a plausible perspective of how a young Sophie could have learned mathematics on her own both fascinated by numbers and eager to master tough subjects without a teacher's guidance Her passion for mathematics is integrated into her personal life as an escape from societal outrage Sophie's Diary is suitable for a variety of readers both young and old mathematicians and novices who will be inspired and enlightened on a field of study made easy as told through the intellectual and personal struggles of an exceptional young woman **In the Dark on the Sunny Side** Lawrence W. Baggett,2012-12-06 Misfortune struck one June day in 1944 when a five year old boy was blinded following an accident with a paring knife That boy Larry W Baggett grew up to become an internationally renowned research mathematician and a successful university professor At every stage in his life Baggett broke new ground he was the first blind student enrolled in the Orlando public school system the first blind student admitted to Davidson College and the first blind doctoral student in mathematics at the University of Washington This memoir describes his successes and failures as a blind person living and learning in the sighted world In addition he reflects on his two great passions in life mathematics and music with short musings on both topics such as discussing how to figure out how many dominoes are in a set the intricacies of jazz chord progressions and the mysterious Comma of Pythagoras *The Magic Numbers of the Professor* Owen O'Shea,Underwood Dudley,2007-03-08 Numerical curiosities ranging from coincidences and the first moon walk to proposition bets involving dice and cards **Numerical Methods that Work** Forman S. Acton,1990 A commonsense approach to numerical algorithms for the solution of equations **Mathematical Fallacies, Flaws, and Flimflam** Edward Barbeau,2000-06-15 Through hard experience mathematicians have learned to subject even the most evident assertions to rigorous scrutiny as intuition and facile reasoning can often lead them astray However the impossibility and impracticality of completely watertight arguments make it possible for errors to slip by the most watchful eye They are often subtle and difficult of detection When found they can teach us a lot and can present a real challenge to straighten out Presenting students with faulty arguments to troubleshoot can be an effective way of helping them critically understand material and it is for this reason that I began to compile fallacies and publish them first in the Notes of the Canadian Mathematical Society and later in the College Mathematics Journal in the Fallacies Flaws and Flimflam section I hoped to challenge and amuse

readers as well as to provide them with material suitable for teaching and student assignments This book collects the items from the first eleven years of publishing in the CMJ One source of such errors is the work of students Occasionally a text book will weigh in with a specious result or solution Nonprofessional sources such as newspapers are responsible for a goodly number of mishaps particularly in arithmetic especially percentages and probability their use in classrooms may help students become critical readers and listeners of the media Quite a few items come from professional mathematicians The reader will find in this book some items that are not erroneous but seem to be These need a fuller analysis to clarify the situation All the items are presented for your entertainment and use The mathematical topics covered include algebra trigonometry geometry probability calculus linear algebra and modern algebra *The Changing Shape of Geometry* Mathematical Association of America, 2003-01-09 Collection of popular articles on geometry from distinguished mathematicians and educationalists **Remarkable Mathematicians** Ioan James, 2003-02-06 Ioan James introduces and profiles sixty mathematicians from the era when mathematics was freed from its classical origins to develop into its modern form The subjects all born between 1700 and 1910 come from a wide range of countries and all made important contributions to mathematics through their ideas their teaching and their influence James emphasizes their varied life stories not the details of their mathematical achievements The book is organized chronologically into ten chapters each of which contains biographical sketches of six mathematicians The men and women James has chosen to portray are representative of the history of mathematics such that their stories when read in sequence convey in human terms something of the way in which mathematics developed Ioan James is a professor at the Mathematical Institute University of Oxford He is the author of *Topological Topics* Cambridge 1983 *Fibrewise Topology* Cambridge 1989 *Introduction to Uniform Spaces* Cambridge 1990 *Topological and Uniform Spaces* Springer Verlag New York 1999 and co author with Michael C Crabb of *Fibrewise Homotopy Theory* Springer Verlag New York 1998 James is the former editor of the London Mathematical Society Lecture Note Series and volume editor of numerous books He is the organizer of the Oxford Series of Topology symposia and other conferences and co chairman of the Task Force for Mathematical Sciences of Campaign for Oxford

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