

## The Unfinished Game Pascal Fermat And Seventeenth Century Letter That Made World Modern Keith J Devlin

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~~The Unfinished Game: Pascal, Fermat, and the Seventeenth-Century Letter that Made the World Modern The Unfinished Game | Keith Devlin | Talk at Google Pascal's problem of points video Blaise Pascal Mathematical Breakthrough | Biography Mathematiesians-Blaise-Pascal-Can-You-Solve-The-Problem-That-Inspired-Probability-Theory?-(Problem-Of-The-Points) PHILOSOPHY - Religion: Pascal's Wager Hietheop 14 - Pascal's wager as a son Ravi Zacharias Defends Pascal's Wager IFA.com - Galton Board and Pascal's Triangle Processing : Sierpinski Triangle : Fractal Animation Pascal's Wager Not Debunked (#4): Answering the Top 5 Objections How to Draw 3 Simple Fractals FS Eliot - The Penuses of Pascal Pascal's Triangle Atheist Debates - Pascal's Wager Art of Problem Solving: Testing if a Number is PrimeThe Problem of the Points - The Dawn of Probability Theory Pascal's Wager - Debunked (Blaise Pascal Refuted) In Our Time: S16/01 Pascal (Sept 19 2013) Pascal's Triangle: The Story of Chance and Risk The mathematical secrets of Pascal's triangle - Wajdi Mohamed Ratemi PHILOSOPHY - Blaise Pascal A song of The Atra Hasis 17th Century BCEConscious Creation Talk - Episode 1 - Pascal de Lacaze-Duthiers MPMP: How odd is Pascal's Triangle? Theory: The Game Pascal and Probability The Unfinished Game Pascal Fermat The two collaborated to develop what is now known as probability theory,a concept that allows us to think rationally about decisions and events. In The Unfinished Game , Keith Devlin masterfully chronicles Pascal and Fermat's mathematical breakthrough, connecting a centuries-old discovery with its remarkable impact on the modern world.~~

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"The Unfinished Game" is a quest to calculate how the pot or winnings should be divided if the game was not able to be played to completion. The key insight provide by Fermat was to focus on future rather than past outcomes.

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But during the summer of 1654, renowned French mathematicians Blaise Pascal and Pierre de Fermat began a correspondence that would change all that. What began as an innocent discussion about a common gambler's dilemma known as the "unfinished game," would go on to create the concept of probability, which would in turn lead to the development of risk management.

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FERMAT AND PASCAL ON PROBABILITY Italian writers of the fifteenth and sixteenth centuries, notably Pacioli (1494), Tartaglia (1556), and Cardan (1545), had discussed the problem of the division of a stake between two players whose game was interrupted before its close.

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In The Unfinished Game, Keith Devlin masterfully chronicles Pascal and Fermat's mathematical breakthrough, connecting a centuries-old discovery with its remarkable impact on the modern world. Basic Books, 9780465018963, 208pp.

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The unfinished game tells the story of the development of probability theory. From its early beginnings, on to Gaussian distribution and Bayes theorem all the way up to its central role in modern risk and finance theory. It's an easy read, mostly historical with interesting anecdotes.

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The problem of points, also called the problem of division of the stakes, is a classical problem in probability theory. One of the famous problems that motivated the beginnings of modern probability theory in the 17th century, it led Blaise Pascal to the first explicit reasoning about what today is known as an expected value. The problem concerns a game of chance with two players who have equal chances of winning each round. The players contribute equally to a prize pot, and agree in advance that the player who wins the pot gets the entire pot.

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The Unfinished Game: Pascal, Fermat, and the Seventeenth-Century Letter that Made the World Modern Before the mid-seventeenth century, scholars generally agr...

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The issue remained intractable until Blaise Pascal wrote to Pierre de Fermat in 1654, outlining a solution to the "unfinished game" problem: how do you divide the pot when players are forced to end a game of dice before someone has won? The idea turned out to be far more seminal than Pascal realized.

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Examines a letter written by Blaise Pascal to Pierre de Fermat in 1654 that speaks of probability and numerical values that have had an impact on the modern world with regard to calculating insurance rates, the housing markets, and car safety.

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In the early seventeenth century, the outcome of something as simple as a dice roll was consigned to the realm of unknowable chance. Mathematicians largely agreed that it was impossible to predict the probability of an occurrence. Then, in 1654, Blaise Pascal wrote to Pierre de Fermat explaining that he had discovered how to calculate risk. The two collaborated to develop what is now known as probability theory;a concept that allows us to think rationally about decisions and events. In The Unfinished Game, Keith Devlin masterfully chronicles Pascal and Fermat's mathematical breakthrough, connecting a centuries-old discovery with its remarkable impact on the modern world.

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A Business Week, New York Times Business, and USA Today Bestseller "Ambitious and readable . . . an engaging introduction to the oddsmakers, whom Bernstein regards as true humanists helping to release mankind from the choke holds of superstition and fatalism." (The New York Times "An extraordinarily entertaining and informative book." (The Wall Street Journal "A lively panoramic book . . . Against the Gods sets up an ambitious premise and then delivers on it." (Business Week "Deserves to be, and surely will be, widely read." (The Economist "[A] challenging book, one that may change forever the way people think about the world." (Worth "No one else could have written a book of such central importance with so much charm and excitement." (Robert Heilbroner author, The Worldly Philosophers "With his wonderful knowledge of the history and current manifestations of risk, Peter Bernstein brings us Against the Gods. Nothing like it will come out of the financial world this year or ever. I speak carefully: no one should miss it." (John Kenneth Galbraith Professor of Economics Emeritus, Harvard University In this unique exploration of the role of risk in our society, Peter Bernstein argues that the notion of bringing risk under control is one of the central ideas that distinguishes modern times from the distant past. Against the Gods chronicles the remarkable intellectual adventure that liberated humanity from oracles and soothsayers by means of the powerful tools of risk management that are available to us today. "An extremely readable history of risk." (Barron's "Fascinating . . . this challenging volume will help you understand the uncertainties that every investor must face." (Money "A singular achievement." (Times Literary Supplement "There's a growing market for savants who can render the recondite intelligibly-witness Stephen Jay Gould (natural history), Oliver Sacks (disease), Richard Dawkins (heredity), James Gleick (physics), Paul Krugman (economics)-and Bernstein would mingle well in their company." (The Australian

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Heavenly Intrigue is the fascinating, true account of the seventeenth-century collaboration between Johannes Kepler and Tycho Brahe that revolutionized our understanding of the universe-and ended in murder One of history's greatest geniuses, Kepler laid the foundations of modern physics with his revolutionary laws of planetary motion. But his beautiful mind was beset by demons. Born into poverty and abuse, half-blinded by smallpox, he festered with rage, resentment, and a longing for worldly fame. Brahe, his mentor, was a flamboyant aristocrat who had spent forty years mapping the heavens with unprecedented accuracy;but he refused to share his data with Kepler. With Brahe's untimely death in Prague in 1601, rumors flew across Europe that he had been murdered. But it took twentieth-century forensics to uncover the poison in his remains, and the detective work of Joshua and Anne-Lee Gilder to identify the prime suspect:the ambitious, envy-ridden Kepler himself. A fast-paced, true-life account that reads like a thriller, Heavenly Intrigue is a remarkable feat of historical re-creation.

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The story of the medieval genius whose 1202 book changed the course of mathematics in the West and helped bring on the modern era.

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A mathematician's ten-year quest to tell Fibonacci's story In 2000, Keith Devlin set out to research the life and legacy of the medieval mathematician Leonardo of Pisa, popularly known as Fibonacci, whose book Liber abacci, or the (Book of Calculation, introduced modern arithmetic to the Western world. Although most famous for the Fibonacci numbers, which, it so happens, he didn't discover,Fibonacci's greatest contribution was as an expositor of mathematical ideas at a level ordinary people could understand. Yet Fibonacci was forgotten after his death, and it was not until the 1960s that his true achievements were finally recognized. Drawing on the diary he kept of his quest, Devlin describes the false starts and disappointments, the unexpected turns, and the occasional lucky breaks he encountered in his search. Fibonacci helped to revive the West as the cradle of science, technology, and commerce, yet he vanished from the pages of history. This is Devlin's search to find him.

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In the sixteenth and seventeenth centuries, gamblers and mathematicians transformed the idea of chance from a mystery into the discipline of probability, setting the stage for a series of breakthroughs that enabled or transformed innumerable fields, from gambling, mathematics, statistics, economics, and finance to physics and computer science. This book tells the story of ten great ideas about chance and the thinkers who developed them, tracing the philosophical implications of these ideas as well as their mathematical impact.

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A Publishers Weekly best book of 2015

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What happens when a naive intern is granted unfettered access to people's most private thoughts and actions? Stephen Thorpe lands a coveted internship at Ubatoo, an Internet empire that provides its users with popular online services, from a search engine and e-mail, to social networking. When Stephen's boss asks him to work on a project with the American Coalition for Civil Liberties, Stephen innocently obliges, believing he is mining Ubatoo's vast databases to protect people unfairly targeted in the name of national security. But nothing is as it seems. Suspicious individuals surface, doing all they can to access Ubatoo's wealth of confidential information. This need not require technical wizardry;simply knowing how to manipulate a well-intentioned intern may be enough. The Silicon Jungle is a cautionary fictional tale of data mining's promise and peril. Baluja raises ethical questions about contemporary technological innovations, and how minute details can be routinely pieced together into rich profiles that reveal our habits, goals, and secret desires'all ready to be exploited.

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