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RB3WO9 - EDWARD DEMARCUS

This is a book about a gambling system that works. It tells the story of how the author used computer simulations and mathematical modeling techniques to predict the outcome of jai-alai matches and bet on them successfully - increasing his initial stake by over 500% in one year! His results can work for anyone: at the end of the book he tells the best way to watch jai-alai, and how to bet on it. With humour and enthusiasm, Skiena details a life-long fascination with computer predictions and sporting events. Along the way, he discusses other gambling systems, both successful and unsuccessful, for such games as lotto, roulette, blackjack, and the stock market. Indeed, he shows how his jai-alai system functions just like a miniature stock trading system. Do you want to learn about program trading systems, the future of Internet gambling, and the real reason brokerage houses don't offer mutual funds that invest at racetracks and frontons? How mathematical models are used in political polling? The difference between correlation and causation? If you are curious about gambling and mathematics, odds are this book is for you!

An illustrated survey of the origins, evolutions, and meanings of thousands of phrases, and expressions unique to American English adds up to an entertaining, reliable history of modern American idioms and speech.

Thinking, and betting, like the pros "Most people in sports betting are looking at things the wrong way." - Peter Webb, founder of Bet Angel "Some people only ever seem to want to hit the sexy six, and not take the singles" - Compton Hellyer, founder of Sporting Index This is a book that teaches you how to bet on sports with the same discipline and mindset as the professionals. Lots of books and websites give advice on profitable strategies - and tipsters and systems proliferate. But this is the only guide that helps you make your trades and bank your wins for the long term, avoiding the perennial dangers of overconfidence, irrationality and emotion. However successful your selections, you are never safe from crippling losses until you know how to bet with the clear head and calm approach of the masters. The simple fact is that most people betting on sports lose over the long term. Performance errors currently hamper the majority of bettors: they lose their bets because they first lose their heads. The only answer is to think differently. With chapters ranging across motivation, per-

formance analysis, the betting process and going pro, this book is the definitive guide to achieving this: - Use dozens of exercises to sharpen your thinking and refine your betting processes. - Share in the exclusive insights of professional sports bettors, who reveal for the first time how they have built successful gambling careers. - Benefit in every chapter from one-to-one training from the author, a professional sports and trading performance coach. Sports Betting to Win is your own personal course for establishing a firm psychological foundation for long-term betting success.

Please note that the content of this book primarily consists of articles available from Wikipedia or other free sources online. Pages: 42. Chapters: American Totalisator, Asian handicap, BetOnline, Betting pool, Daily double, Daily Fantasy Sports, Daily Racing Form, Dutching, Favourite-longshot bias, Fixed-odds betting, Football pool, FootyTAB, Handicapping, March Madness pools, Melbourne Cup Sweeps, Moundball, Odds compiler, Off-track betting, Parimutuel betting, Parlay (gambling), Picket pool, Pick 6 (horse racing), Professional and Amateur Sports Protection Act of 1992, Progressive parlay, Right Angle Sports, Samvo Group, Sportsbook, Sports betting systems, Sport Select, Spread betting, Superfecta, The Tote, Tic-tac, Tipster, Tote board, Tote Ireland, Trifecta, Virtual racing, World Series of Golf. Excerpt: Parimutuel betting (from the French: or mutual betting) is a betting system in which all bets of a particular type are placed together in a pool; taxes and the "house-take" or "vig" are removed, and payoff odds are calculated by sharing the pool among all winning bets. In some countries it is known as the Tote after the totalisator which calculates and displays bets already made. The parimutuel system is used in gambling on horse racing, greyhound racing, jai alai, and all sporting events of relatively short duration in which participants finish in a ranked order. A modified parimutuel system is also used in some lottery games. Betting on the Favorite, an 1870 engraving Parimutuel betting differs from fixed-odds betting in that the final payout is not determined until the pool is closed - in fixed odds betting, the payout is agreed at the time the bet is sold. Parimutuel gambling is frequently state-regulated, and offered in many places where gambling is otherwise illegal. Parimutuel gambling is often also offered at "off track" facilities, where players may bet on the events without actually being present to observe them in person. Consider a...

Binary options are the latest products to hit financial markets. From 5 minute FTSE100 bets offered

by online bookmakers, longer duration FTSE100 bets traded on online betting exchanges plus binary bets offered by spreadbetting companies, all are offering the same instrument as the CBOT's binary option on the Fed Funds rate. Hitherto, the largest single marketplace for binary options has been Lloyd's of London where they are known as insurance contracts, while the sports enthusiast is unwittingly buying a binary option every time he takes a price from a sportsbook or bookmaker on this horse or that soccer team. This book takes the same fixed odds bet and illustrates how they operate in the financial marketplace. "Binary Options" initially outlines regular bets and explains the rationale defining some basic winning and losing bets. A deeper analysis follows in which the author examines how the value of a bet is dependant on the passing of time, the volatility of the underlying instrument plus the price of the underlying instrument. More advanced bets are introduced with the reader then being shown when and how to profitably use binaries in various market conditions, followed by techniques in how to hedge the position entered into. The same format for regular bets is then followed when discussing one-touch bets. In this first in-depth analysis of binary options, Hamish Raw has ambitiously catered for both the end-user and the market-maker. Diagrams are to be found in abundance throughout this book in order to graphically illustrate the author's points.

The last few years have witnessed a fundamental change in the way sports gambling is conducted. With the extraordinary growth of the Internet, a vast amount of betting is now carried out online and all the major sports betting companies now have sophisticated websites enabling punters to place their bets from the comfort of their own home. However, as with all such new technologies, the vast array of possibilities can be intimidating for the casual enthusiast. In this book, experienced author and keen online gambler Angus Dunnington guides the reader through this minefield of possibilities. All major websites and methods of betting are considered and assessed including fixed odds betting, spread betting and the new development of betting exchanges.

Sports Betting for Beginners: How to Make Money in the World of Sports Betting You see it all over the casino and on "Gaming" websites. Your favorite team has the odds stacked against them. But what does that mean? You should bet on your hometown team to win, right? What if you wanted to place a real wager to win real cash? Would you even know where to start? My book, *Sports Betting for Beginners*, will show you the first-timers' ins and outs of sports betting. I will teach you the where, when, how, and why to make the most of your wager. You will need to know as much as you can about sports betting before you even place your first bet. You see, sports betting isn't what you think it is. It's not the same as sticking pennies in a slot hoping to hit the jackpot by chance. It's not betting everything you have at the roulette table. It's a strategic, mathematics-based system that can be used to create a profit. I'm not the only one who has cracked the system. There are thousands, if not millions of other people out there doing the same thing. The sports betting industry is a multi-billion-dollar industry. And I'm telling you that you can beat it with my help. This book is a complete beginner's guide into the world of Sports Betting. It takes all of the information about the different wagers, odds and sportsbook systems and breaks it down into information that is understandable and useful. So even if you know absolutely nothing about sports or how to place a bet, you can start making money right now. I went through years of trial and error trying to learn the system and wrap my head around the different bets. I went through it so that you don't have to. This book includes everything you need to know before getting into sports betting and how to make your first

dollar. I guarantee that you'll walk away ready to place your first bet. It doesn't take a genius to master the system. And it doesn't take being a huge sports fan to win. All it takes is the information in this guide. I hope that you enjoy it, or at the very least come out of the other end with an expert's understanding of sports betting. You will master: What to Know Before You Begin The Evolution of Sports Betting The Risks of Betting The Rewards of Betting on Sports Fixed Odds Betting Defined What About the Bookies? Exploring Different Bets Esports Betting and What Are Esports? How to Make Real Money Esports Betting Point Spread and Handicap Betting Defining Over/Under, Specials, and More Discussing Parlays/Accumulators, Full Covers, Teasers & Pleasers Pro Tips for Making Money with Sports Betting Your Guide to the Best Online Sports Betting Sites Sports Betting Terminology Index What happens next? And so much more! Dive in today and start winning! Good luck!

How do sportsbooks make their lines? Which types of bets are the best? Can you beat the house? The *Logic Of Sports Betting* answers all these questions and more with a dash of humor and a whole lot of real talk about how it all works. Peek behind the counter and learn how sportsbooks operate. Combine that insider knowledge with why-didn't-I-think-of-that sports betting logic, and you have the winning formula. Ed Miller is a best-selling (over 300,000 copies sold) author of books on poker and gambling. This is his first book on sports betting, but maybe his favorite book to write so far. Matthew Davidow is a sports modeler, using proprietary methods to beat major sports betting markets for over 15 years, and co-founding two leading private sports analytics firms along the way. What people are saying about *The Logic Of Sports Betting* "Matt and Ed are two of the smartest minds in sports betting." - Rufus Peabody, professional sports bettor "As a sportsbook employee for 30-plus years, I find it difficult to read or watch anything about sports betting. But I could not put *The Logic Of Sports Betting* down. It's that good." - Robert Walker, Las Vegas bookmaker

The author recounts her experiences working in the illegal sports betting world, chronicling her love for a business partner, career as a model, and flight from the FBI.

Sports betting is the general activity of predicting sports results by making a wager on the outcome of a sporting event. Aside from simple wagers--betting a friend that one's favorite baseball team will win its division, for instance, or buying a football "square" for the Super Bowl--sports betting is commonly done through a bookmaker. Bookmakers generally offer two types of wagers on the winner of a sporting event: a straight-up or money line bet, or a point spread wager. Moneylines and straight-up prices are used to set odds on sports such as soccer, baseball and hockey (the scoring nature of which renders point spreads impractical) as well as individual vs. individual matches, like boxing.

"*Sports Investing: Profiting from Point Spreads*" introduces strategies and tactics that turn the sports betting market into a more businesslike activity. We prefer the term "sports investor" instead of "sports bettor" because we take a professional view of the sports marketplace.

Research on sports betting markets has generally found a favorite-longshot bias, the empirical pattern for loss rates for bets on longshots to be higher than for favorites, which implies the odds do not reflect the underlying probabilities. The existing literature focuses largely on pari-mutuel betting but favorite-longshot bias is also evident in fixed-odds online betting markets of the type that are growing rapidly around the world. Explanations for this bias in previous work on pari-mutuel markets cannot explain why it would be a feature of competitive fixed-odds betting markets. We show how disagreement among gamblers and risk-aversion on the part of bookmakers in a competitive market can

produce a pattern of favorite-longshot bias resembling the empirical evidence.

This book by King Yao, author of the widely-acclaimed *Weighing the Odds in Hold 'em Poker*, should be used as a guideline to sports betting rather than a blueprint. The sports betting market changes and adapts quickly. The underlying principles shown in this book should help the reader adapt and continue to make good bets even when the market changes.

Its basic empirical research and investigation of pure theories of investment in the sports and lottery markets make this volume a winner. These markets are simpler to study than traditional financial markets, and their expected values and outcomes are uncomplicated. By means of new overviews of scholarship on the industry side of racetrack and other betting markets to betting exchanges and market efficiencies, contributors consider a variety of sports in countries around the world. The result is not only superior information about market forecasting, but macro- and micro-analyses that are relevant to other markets. * Easily studied sports markets reveal features relevant for more complex traditional financial markets * Significant coverage of sports from racing to jai alai * New studies of betting exchanges and Internet wagering markets

A riveting inside look at the lucrative world of professional high-stakes sports betting by a journalist who lived a secret life as a key operative in the world's most successful sports gambling ring. When journalist Michael Konik landed an interview with Rick "Big Daddy" Matthews, the largest bet he'd placed on a sporting event was \$200. Konik, an expert blackjack and poker player, was no stranger to Vegas. But Matthews was in a different league: the man was rumored to be the world's smartest sports bettor, the mastermind behind "the Brain Trust," a shadowy group of gamblers known for their expertise in beating the Vegas line. Konik had heard the word on the street -- that Matthews was a snake, a conniver who would do anything to gain an edge. But he was also brilliant, cunning, and charming. And when he asked Konik if he'd like to "make a little money" during the football season, the writer found himself seduced . . . So began Michael Konik's wild ride as an operative of the elite Brain Trust. In *The Smart Money*, Konik takes readers behind the veil of secrecy shrouding the most successful sports betting operation in America, bypassing the myths and the rumors, going all the way to its innermost sanctum. He reveals how they -- and he -- got rich by beating the Vegas lines and, ultimately, the multimillion-dollar offshore betting circuit. He details the excesses and the betrayals, the horse-trading and the paranoia, that are the perks and perils of a lifestyle in which staking inordinate sums of money on the outcome of a single event -- sometimes as much as \$1 million on a football game -- is a normal part of doing business.

Mathematics in Games, Sports, and Gambling: The Games People Play, Second Edition demonstrates how discrete probability, statistics, and elementary discrete mathematics are used in games, sports, and gambling situations. With emphasis on mathematical thinking and problem solving, the text draws on numerous examples, questions, and problems to explain the application of mathematical theory to various real-life games. This updated edition of a widely adopted textbook considers a number of popular games and diversions that are mathematically based or can be studied from a mathematical perspective. Requiring only high school algebra, the book is suitable for use as a textbook in seminars, general education courses, or as a supplement in introductory probability courses. New in this Edition: Many new exercises, including basic skills exercises More answers in the back of the book Expanded summary exercises, including writing exercises More detailed examples, especially

in the early chapters An expansion of the discrete adjustment technique for binomial approximation problems New sections on chessboard puzzles that encourage students to develop graph theory ideas New review material on relations and functions Exercises are included in each section to help students understand the various concepts. The text covers permutations in the two-deck matching game so derangements can be counted. It introduces graphs to find matches when looking at extensions of the five-card trick and studies lexicographic orderings and ideas of encoding for card tricks. The text also explores linear and weighted equations in the section on the NFL passer rating formula and presents graphing to show how data can be compared or displayed. For each topic, the author includes exercises based on real games and actual sports data.

People have been gambling, in one form or another, for as long as history itself. Why? Money, entertainment, escape and a desire to win are all traditional explanations. Arguably, however, these are secondary considerations to a higher order purpose: a craving for control. Gambling offers a means of gaining authority over the unknown, granting us a sense of control over uncertainty. Almost always that sense is illusory - gambling, including betting and investing, is essentially random - yet for many it is nonetheless profoundly rewarding. This book attempts to explore the reasons why. Along the way, it examines: The science of probability and uncertainty Why gambling is often condemned The difference between expectation and utility The irrationality of human beings Evolutionary perspectives on gambling Luck and skill Market efficiency and the wisdom of crowds Why winners take all Cheating Why the process matters more than the outcome

Graham Giller is one of Wall Street's original data scientists. Starting his career at Morgan Stanley in the UK, he was an early member of Peter Muller's famous PDT group and went on to run his own investment firm. He was Bloomberg LP's original data science hire and set up the data science team in the Global Data division there. He then moved to J.P. Morgan to take the role of Chief Data Scientist, New Product Development, and was subsequently Head of Data Science Research at J.P. Morgan and Head of Primary Research at Deutsche Bank. This book is briefly a biography but mostly a narrative of Graham's research in the fields of financial, economic, and alternative data. It contains extensive analysis of the true empirical properties of financial data and a detailed exploration of topics including Stock Market Prices, Treasury Bill Rates, LIBOR and Eurodollar Futures, Volatility and Options Prices, Sentiment Analysis on Social Media, Demographics and Survey Research, Time-Series Analysis of the Climate, and work on Language, Politics and Health Care data. The goal is to stimulate interest in predictive methods, to give accurate characterizations of the true properties of financial, economic and alternative data, and to share what Richard Feynman described as "The Pleasure of Finding Things Out." It has entertaining tales of a life in quantitative finance and data science including trading UK Government Bonds from Oxford Post Office, accidentally creating a global instant messaging system that went "viral" before anybody knew what that meant, on being the person who forgot to hit "enter" to run a hundred-million dollar statistical arbitrage system, what he decoded from brief time spent with Jim Simons, and giving Michael Bloomberg a tutorial on Granger Causality. When an ex-Morgan Stanley colleague was shown this book his response was: "I might pay you quite a lot to not publish - that's a lot of insight into what works and what doesn't."

In 1956, two Bell Labs scientists discovered the scientific formula for getting rich. One was mathematician Claude Shannon, neurotic father of our digital age, whose genius is ranked with Einstein's.

The other was John L. Kelly Jr., a Texas-born, gun-toting physicist. Together they applied the science of information theory—the basis of computers and the Internet—to the problem of making as much money as possible, as fast as possible. Shannon and MIT mathematician Edward O. Thorp took the "Kelly formula" to Las Vegas. It worked. They realized that there was even more money to be made in the stock market. Thorp used the Kelly system with his phenomenally successful hedge fund, Princeton-Newport Partners. Shannon became a successful investor, too, topping even Warren Buffett's rate of return. Fortune's Formula traces how the Kelly formula sparked controversy even as it made fortunes at racetracks, casinos, and trading desks. It reveals the dark side of this alluring scheme, which is founded on exploiting an insider's edge. Shannon believed it was possible for a smart investor to beat the market—and William Poundstone's Fortune's Formula will convince you that he was right.

The fascinating tale of a huge international business success story, and how one company has created legions of new gamblers and changed the worlds of gambling and sport for ever.

Introduced shortly after the United States declared its independence, poker's growth and development has paralleled that of America itself. As a gambling game with mass appeal, poker has been played by presidents and peasants, at kitchen tables and final tables, for matchsticks and millions. First came the hands, then came the stories – some true, some pure bluffs, and many in between. In *Poker & Pop Culture: Telling the Story of America's Favorite Card Game*, Martin Harris shares these stories while chronicling poker's progress from 19th-century steamboats and saloons to 21st-century virtual tables online, including: Poker on the Mississippi Poker in the Movies Poker in the Old West Poker on the Newsstand Poker in the Civil War Poker in Literature Poker on the Bookshelf Poker in Music Poker in the White House Poker on Television Poker During Wartime Poker on the Computer From Mark Twain to "Dogs Playing Poker" to W.C. Fields to John Wayne to A Streetcar Named Desire to the Cold War to Kenny Rogers to ESPN to Star Trek: The Next Generation and beyond, *Poker & Pop Culture* provides a comprehensive survey of cultural productions in which poker is of thematic importance, showing how the game's portrayal in the mainstream has increased poker's relevance to American history and shaped the way we think about the game and its significance.

Pryor uses the model of climbing a mountain to explain a disciplined, winning approach to spread betting. This book is the essential guide to get to the top of the mountain.

The sports gambling book you can bet on Sports betting combines America's national pastime (sports) with its national passion (gambling). In the U.S., more than a third of the population bets on at least one sporting event every year. With the recent lifting of the federal ban on sports gambling, states are pushing legislation to take advantage of the new potential source of revenue. The best sports betting books are data driven, statistically honest, and offer ways to take action. *Sports Betting For Dummies* will cover the basics, as well as delving into more nuanced topics. You'll find all the need-to-know information on types of bets, statistics, handicapping fundamentals, and more. Betting on football, basketball, baseball, and other sports Betting on special events, such as the Superbowl or the Olympics Money management Betting on the internet With handy tips, tricks, and tools, *Sports Betting For Dummies* shows you how to place the right bet at the right time—to get the right payoff.

Almost everyone is familiar with Monte Carlo's association with gambling, and its famous Casino.

Many may also have come across the Monte Carlo fallacy, so-called after the Casino's roulette wheel ball fell on black 26th times in a row, costing players, who believed that the law of averages made such streaks impossible, millions of dollars. However, the Casino also lends its name to a tool of statistical forecasting, the Monte Carlo simulation, used to model the probability of uncertain outcomes that cannot be easily predicted from mathematical equations. This book provides a detailed account for how aspiring sports bettors can use a Monte Carlo simulation to improve the quality, and hopefully profitability, of their betting, and in doing so unravels the mystery of probability and variance that lies at the heart of all gambling.

Low Risk Betting Revolution: Introduction to Sports Arbitrage Betting Have you tried arbitrage sports betting, but you haven't had success? If you wish to make a profit from betting on sports? It's not that hard. You just need some patience, diligence, good observation and some math skills. Arbitrage sports betting—also known as "arbs"—is very popular in our days. Thanks to the Internet, you can visit numerous bookmarks and compare their odds. In this way, you can find the best odds on offer and bet on them for a better chance at winning. If you play your cards right, your bet will be a guaranteed profit. In this book, Juha Öörni shares with you some secrets and tips, and he provides you with some examples that will help you understand everything about arbitrage betting. By the end of this book, you will have a complete understanding of what arbitrage is, how it works, and how you can use it to make a profit. Everything you need to know is in these pages.

Few people manage to make money from gambling, and fewer still make a living from it. Written for hardened and novice bettors alike, Joseph Buchdahl's essential guide examines, through various numerical techniques, how fixed odds punters may learn to beat the bookmaker, protect profits through a sensible approach to risk management, and turn high-risk gambling into a form of low-risk investment.

Predicting a big score in the match on Saturday? Buy total goals. Convinced a multimillion pound signing will prove a huge flop? Sell his performance. Fancy a local team to surprise everyone with a strong run in the League? Buy their championship points. Today more than 100,000 people in the UK are turning their football knowledge into profit through spread betting, the fastest growing phenomenon in gambling worldwide. Unlike traditional fixed odds betting, the spreads allow punters to bet against teams as well as for them, to place and close bets during the match and even to make money on a game before a ball has been kicked. *Spread Betting - A Football Fan's Guide* strips out the off-putting financial jargon and explains the system in clear English. Using vivid examples from top-class football, it takes you from the basics to the sophisticated techniques used by the professional gamblers. Drawing on exclusive interviews with the bookmakers and players, it also opens the door for the first time on what has become a multimillion pound industry.

This is the most comprehensive book yet written on the subject of sports arbitrage. It provides the theory and practice of this riskless investment and with many examples shows how it is possible to generate a substantial income even from a small starting bank. Many of the opportunities outlined have never been published before and it delves into the mysteries of 'synthetic arbitrage' and 'each-way arbitrage' amongst many other techniques. If you want to take a look into the exciting world of riskless sports investment, whether you're a beginner or professional, then this book is for you. You're guaranteed to learn something new.

Get into the minds of the greatest gamblers of all time. Read in-depth interviews with eight masters of the games. Learn how they think, how they play, and what made them successful. The interview subjects include: Billy Walters (sports betting), Chip Reese (poker), Doyle Brunson (poker), Mike Svobodny (backgammon), Stan Tomchin (backgammon and sports betting), Cathy Hulbert (blackjack and poker), Alan Woods (blackjack and horse racing), and Tommy Hyland (blackjack).

This unique book delves into a number of intriguing issues and addresses several pertinent questions including, should gambling markets be privatized? Is the 'hot hand' hypothesis real or a myth? Are the 'many' smarter than the 'few' in estimating betting odds? How are prices set in fixed odds betting markets? The book also explores the informational efficiency of betting markets and the prevalence of corruption and illegal betting in sports.

Learn how to bet on sports safely, smartly, and responsibly—and profit big—with this easy-to-use guide, perfect for beginners! Betting money on sports can be great fun and is a sure way to turn any sports game into an exciting must-watch event. However, it can be dangerous to the uninitiated—new gamblers can risk too much, bet randomly, or even lose it all. The Everything Guide to Sports Betting won't let that happen. Filled with tips, tricks, and tactics, this handy guide shows you how to place bets strategically. You'll learn all of the different types of bets you can make, how to spot a potentially profitable bet, and when to walk away. Covering all of the major sports leagues, The Everything Guide to Sports Betting will introduce you to the sports betting world and show you how to beat the casinos at their own games. In no time, you'll be a gambling pro—and cash in on some major wins!

How do we know if we can beat the bookmaker? That's easy: just look at our bank balance. But how do we know if we've not just been lucky? More specifically, how do we know that someone who says he can do it, and who is selling his "expertise," can keep doing it again and again, through talent, skill, and hard work? This book examines the techniques available to answer that question, to identify those qualities, and to help the reader find value for money in an industry that appears to be largely built on trust and the influence of chance; to uncover the truth about sports tipsters and ultimately how to find the best tipsters—the "Black Cats."

How math can be used to improve performance and predict outcomes in professional sports Mathletics is a remarkably entertaining book that shows readers how to use simple mathematics to analyze a range of statistical and probability-related questions in professional baseball, basketball, and football, and in sports gambling. How does professional baseball evaluate hitters? Is a singles hitter like Wade Boggs more valuable than a power hitter like David Ortiz? Should NFL teams pass or run more often on first downs? Could professional basketball have used statistics to expose the crooked refer-

ee Tim Donaghy? Does money buy performance in professional sports? In Mathletics, Wayne Winston describes the mathematical methods that top coaches and managers use to evaluate players and improve team performance, and gives math enthusiasts the practical tools they need to enhance their understanding and enjoyment of their favorite sports—and maybe even gain the outside edge to winning bets. Mathletics blends fun math problems with sports stories of actual games, teams, and players, along with personal anecdotes from Winston's work as a sports consultant. Winston uses easy-to-read tables and illustrations to illuminate the techniques and ideas he presents, and all the necessary math concepts—such as arithmetic, basic statistics and probability, and Monte Carlo simulations—are fully explained in the examples. After reading Mathletics, you will understand why baseball teams should almost never bunt, why football overtime systems are unfair, why points, rebounds, and assists aren't enough to determine who's the NBA's best player—and much, much more. In a new epilogue, Winston discusses the stats and numerical analysis behind some recent sporting events, such as how the Dallas Mavericks used analytics to become the 2011 NBA champions.

An updated paperback edition with a new 03/04 season preview and fifteen system studies, this book shows where to bet and find valuable information, how to bet and how a profit can be made, plus a 2001/2002 season diary that shows how the author put his methods into operation to profitable effect.

Following the success of his first book, "The Financial Spread Betting Handbook," Pryor now provides the spread bettor (and other traders) with a detailed understanding of seven charting tools.

Tony 10 was the online betting username of Tony O'Reilly, the postman who became front-page news in 2011 after he stole €1.75 million from An Post while he was a branch manager in Gorey. He used the money to fund a gambling addiction that began with a bet of €1 and eventually rose to €10 million, leading to the loss of his job, his family, his home – and winning him a prison sentence. From the heart-stopping moments in a hotel room in Cyprus with his wedding money riding on the Epsom Derby, to the euphoria of winning half a million over a weekend, to the late goals and the horses falling at the last fence, Tony 10 is the story of an ordinary man's journey from normality to catastrophe. At times, he vowed to get out while he was ahead, only to be taken by another surge of adrenaline, falling deeper and deeper into a compulsion that consumed his life. His disappearance on the morning the fraud was discovered led to a surreal three days on the run in Northern Ireland, and ultimately his arrest, conviction and sentencing to four years in jail. Tony 10 is the mesmerising story of the secret life of a pathological gambler – as well as the most compelling account yet of the damage wrought by the online gambling industry.

Advice on betting sports for beginners to experts.