

The Mathematics Of Poker

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The Mathematics of Poker *Conjelco*

For decades, the highest level of poker have been dominated by players who have learned the game by playing it, 'road gamblers' who have cultivated intuition for the game and are adept at reading other players' hands from betting patterns and physical tells. Over the last five to ten years, a whole new breed has risen to prominence within the poker community. Applying the tools of computer science and mathematics to poker and sharing the information across the Internet, these players have challenged many of the assumptions that underlay traditional approaches to the game.

Essential Poker Math

Fundamental No Limit Hold'em Mathematics You Need to Know *CreateSpace*

Poker Math Is Easy to Learn Poker math is a vitally important aspect to No Limit Holdem poker, but it is often overlooked or simply not used because many poker players fear it is too difficult to learn. I'm here to tell you it is not. In fact, fundamental poker math is very easy to learn. More importantly, it can yield you a lot more profits at the poker table. Without using simple math at the poker table, you are simply playing a guessing game. Use Simple Math at the Poker Table and Increase Your Winnings In this book I will teach you how to use simple arithmetic at the poker table to gain a huge skill advantage over your opponents that will allow you to win more and lose less. Poker players that don't use math are simply guessing and you'll learn to no longer guess and know the right mathematical move at the poker table. These simple mathematical concepts I will be teaching you will drastically help improve your poker game and allow you to make the most profitable decisions at the poker. Contents and Overview First you will be introduced to some fundamental overarching poker concepts that apply to poker mathematics. Then we will begin our journey into poker mathematics where you will learn about probabilities and odds, pot odds and implied odds, pot equity, and expected value. You will then learn how to quickly estimate your equity at the poker table using the Rule of 2 & 4. Moreover, you'll learn the steps involved in determining if calling with a drawing hand is profitable or not. We will also cover how to size your bets with the best hand and teach you how often bluffs and hero calls need to work to be profitable. Lastly, we will show you how to perform EV calculations and better understand card combinations. Effectively Understand and Utilize Essential Poker Math Develop a keen understanding of Probability and Odds Learn to quickly calculate Pot Odds & Implied Odds at the poker table Effectively use Pot Equity & The Rule of 2 & 4 to Determine the correct poker play Understand how to use Expected Value (EV) both on and off the table to analyze your plays Learn the important math behind Bluffs & Hero Calls to give you a skill advantage over your opponent Learn Card Combinations to further enhance your card reading abilities And Many More Amazing Topics... What You Will Get out of This Book Suitable for both beginning and experienced poker players alike you'll learn many essential fundamental poker mathematical concepts that will help you drastically improve your poker game. After reading this book, you will have mastered fundamental No Limit Holdem mathematics. You will have gained a huge skill advantage over your opponents and you will be able to quickly and effectively use math at the poker table to make are always the most profitable move. Most importantly, you will become a much better and profitable poker player! So what are you waiting for? Purchase this book today to start learning how to advance your poker game with simple poker math!

Practical Poker Math *ECW Press*

What are the odds of winning at poker if you don't know the odds in poker? Practical Poker Math provides a complete and easy-to-understand explanation of the basic odds, probabilities and expectations in Hold'Em and Omaha. All the formulations are completely open and are demonstrated via easy-to-follow, colour-coded calculations. Pat Dittmar has aimed this book at beginning through semi-pro players who want to improve their results and who know that there is not much chance of improvement without a fundamental understanding of poker odds, probabilities, and expectations. Pat Dittmar is head of.

Draw Poker Odds

The Mathematics of Classical Poker *INFAROM Publishing*

Like any variation of poker, draw poker (or classical poker) is also predisposed to probability-based decisions. The author presents the mathematics involved in this card game, with respect to the usage of the numerical results in players' strategies. The whole presentation is focused on the practical aspect of the application of probability theory in draw poker and all the sections are such structured to allow the direct usage of the numerical results. This is why every section is packed with tables, some of them filling dozens of pages. This is not a math book, even if the supporting mathematics is present thorough, but a guide addressed to poker players, who can skip the math parts at any time and pick the needed results from tables. For those interested, the complete methodology, the way probability theory is applied and a part of the calculations are shown, so it teaches the player how to calculate odds for any situation for every stage of the game, even the numerical results are already listed in the book. Want to evaluate the probability of one opponent bluffing? Want to know the probability of at least one opponent holding a card formation higher than yours, at any moment of the game? Want to know the probability of hitting the desired formation if discarding in a certain way? All this information is in the book and is fully mathematically grounded. All probability results from this guide are obtained through compact mathematical formulas and not partial simulations on computer. These formulas are the outcome of one year of study, math work and tests. The author found the right probability model in which to apply the theory and conveniently quantify the card distributions in order to work out the draw poker probability formulas. They were built with an enough large range of variables to cover all possible situations and were never worked out before. Their numerical returns were gathered in three main categories of odds presented in the book: - Initial probabilities of the first card distribution for your own hand; - Prediction probabilities after first card distribution and before the second for your own hand; - Prediction probabilities for opponents' hands. Every section ends with suggestive examples and there is also a special chapter with a lot of relevant gaming situations presented along with the odds of their associated events. Among author's previously published books on mathematics of gambling, Draw Poker Odds seems to be the most practical one and that is because the author presents the results of applied probability in a gambling-behavioral manner that can influence the balance between the subjective strategies and the real odds in player's favor.

Texas Hold'em Poker Odds for Your Strategy, with Probability-Based Hand Analyses *INFAROM Publishing*

A complete probability guide of Hold'em Poker, this guide covers all possible gaming situations. The author focuses on the practical side of the presentation and use of the probabilities involved in Hold'em, while taking into account the subjective side of the probability-based criteria of each player's strategy.

Poker Math that Matters

Simplifying the Secrets of No-Limit Hold'em

Learning the math behind good poker has never been simpler. Owen's methods and shortcuts will have you applying the math at the poker table overnight.

Introduction to Probability with Texas Hold 'em Examples *CRC Press*

Introduction to Probability with Texas Hold'em Examples illustrates both standard and advanced probability topics using the popular poker game of Texas Hold'em, rather than the typical balls in urns. The author uses students' natural interest in poker to teach important concepts in probability.

Mastering Poker Math

Become a Feared Shark in Texas No-Limit Hold'em *Charles W. Clayton*

Mastering Poker Math teaches the math in Texas No-Limit Hold'em and how to integrate it with other poker skills.

Modern Poker Theory

Building an unbeatable strategy based on GTO principles *D&B Publishing*

Modern Poker Theory is a comprehensive, rigorous guide to the most important aspects of No-Limit Hold'em. It is based around an in-depth examination of what is meant by game theory optimal play (GTO) and how it can be applied at the table. Understanding GTO is fundamental to being able to make accurate poker decisions and being able to exploit players who don't. Modern Poker Theory uses modern poker tools to develop a systematic approach to the analysis of GTO. It organizes the ideas and concepts in an intuitive manner that is totally focused to practical applications. Next time you are at a table some of the players will have studied Modern Poker Theory and some won't. The players who have studied Modern Poker Theory will, without doubt, have a better theoretical and practical understanding of No-Limit Hold'em. They will be the favourites in the game. Make sure you are one of them. Michael Acevedo, one of the world's leading poker theorists, is a game theory expert who is renowned for creating cutting-edge content for the world's leading players. The production of Modern Poker Theory is the culmination of many thousands of hours of his research work with the most advanced poker software tools available. It is poker theory for the 21st century.

The Math of Hold'em *Dimat Enterprises Incorporated*

Winning big at hold'em requires practical math knowledge, which is precisely what this book will teach you. Both of the authors of this book graduated with degrees in Mathematics from Caltech. Collin Moshman is the best-selling author of Sit 'n Go Strategy and Heads-Up No-Limit Hold'em. Douglas Zare is a mathematician and poker coach famous for his in-depth analyses. The authors use their extensive math, poker, and coaching backgrounds to present the most important hold'em math concepts designed to immediately increase your winrate at the tables. You will learn to: Understand the fundamental probabilities and statistics underlying Hold'em Count hand combinations while playing Master expected value calculations Play optimally with game theory Seize full advantage of the latest software Utilize deductive logic to put your opponent on a specific hand range And more

Applications of No-Limit Hold 'em

A Guide to Understanding Theoretically Sound Poker *Two Plus Two Pub*

One of the most daunting moments in a poker player's career occurs when he realizes his knowledge of how to play a specific hand well is incomplete without the additional understanding of how to play every other hand in his range well. This task would be impossible if a player had to actually think about every other hand in his range, but by understanding theoretical sound poker, he can quickly design balanced ranges using the proper bet-sizing while playing.Applications of No-Limit Hold 'em teaches theoretical sound poker, and thus the ability to create the bet-sizings and ranges which will beat the better players. The theory in this book is not designed to be complex or abstract, but rather it's intended to be applied immediately producing better overall results.Many confusing concepts such as overbetting, balancing multiple bet-sizing ranges, donk betting, and check-raising as the preflop raiser are crucial to a player's strategy despite few players implementing them or talking about them. And after reading this book, you should be able to not only conceptually understand these ideas, but also know how to begin incorporating them into your game, and thereby successfully compete against tough opponents.

Caro's Book of Poker Tells *Cardoza Publishing*

One of the ten greatest books written on poker, this must-have book should be in every player's library. If you're serious about winning, you'll realize that most of the profit comes from being able to read your opponents. Caro reveals the the secrets of interpreting tells-physical reactions that reveal information about a player's cards-such as shrugs, sighs, shaky hands, eye contact, and many more. Learn when opponents are bluffing, when they aren't and why-based solely on their mannerisms. Over 170 photos of players in action and play-by-play examples show the actual tells. These powerful ideas will give you the decisive edge.

Poker Math

A Comprehensive Beginners' Guide to Learn and Understand Poker Math in Order to Win the Games of Poker *Createspace Independent Publishing Platform*

Poker is one of the oldest and most enduring games on the face of the earth and Texas Hold'em has been the most popular form of the game for nearly three decades. Millions of dollars change hands thanks to the game each year and if you want to earn your share then you are going to need to understand the math that goes into the game to ensure you can formulate a solid plan of action moving forward. If you are looking to stop just playing poker and are ready to start earning money by doing so, then Poker Math: A Comprehensive Beginners' Guide to Learn and Understand Poker Math in Order to Win the Games of Poker. Playing poker successfully is all about the numbers which means that if you don't know all the numbers, and also why you should care about them, you are going to inherently remain at a disadvantage each time you sit down at a table. To ensure you have the tools you need this book will break everything down for you including concepts like combinatorics, expected value, equity, pot odds, probability and more. So, what are you waiting for? Stop playing a game and start earning a living playing poker, buy this book today.

Poker Workbook: Math and Preflop

Learn and Practice +EV Skills Between Sessions

This poker workbook has one goal: to help you actually improve between sessions. By learning powerful concepts and drilling through exercises, your ability to calculate accurately and quickly at the tables improves. Your time at the tables shouldn't be spent trying to calculate pot odds of a call or the breakeven-% of your bluffs. Calculations like these should be automatic, giving you extra time and brainpower to find ways to optimize your edge during a hand. Now you can practice the math that underlies all aspects of your poker strategy. Drill through the technical side of your preflop playbook. And start putting a bigger gap between your winrate and the regs in your game. This workbook teaches you the formulas and lays out practice exercises for concepts like: Equity Range Building/Hand Reading Combos & Blockers Pot Odds Implied Odds Breakeven % & Auto-Profit Expected Value (EV) Open-Raising 3Betting & 4Betting Preflop All-Ins By learning these simple formulas and practicing them at your own pace, you'll find poker math getting far easier. You don't need an IQ of 175 to master poker math - you just need some guidance, some shortcuts, and some

in-depth training. Complete just a few pages per day, and you'll see serious improvement in the next month. And the best news is that these concepts come into play in every single session, at every single level, and wherever you happen to play poker. So the examples in this book range from live cash games to online tournaments - without bogging you down with confusing variables that will never apply to the poker games you play. The Answer Key Based upon feedback from previous workbooks, there is an included answer key so you can double-check your answers at any point. There is a link on Page #246 so you can download the answer key OR use the online version that will get lifetime updates. This key also includes all of the range strands, making it easy to copy ranges from the workbook and paste them directly into your poker software. Is This Workbook For You? We all have to start somewhere, and no one is born with technical poker knowledge imprinted in their brain. So truthfully answer each of these: Can you look at a range and correctly estimate its %-form and number of combos? If not, then this book is for you. Do you know how often a player would fold if you 3bet or squeezed them? If not, this book is for you. Do you know how many combos of AQ a player can have on AQ4 when you hold AKs? If not, this book is for you. Do you know how much extra money you need to make when you have 15% equity and are getting 3:1 on a turn call? If not, then this book is for you. Do you know how often you can expect both the blinds to fold when you raise from the button? If not, this book is for you. Do you know how much equity AKs has against a range of QQ+/AK? If not, this book is for you. Are you 100% confident in your poker math skills yet? If not, then this book is for you. No more excuses. No more confusion when it comes to the core poker math. And no more reasons for skipping another study session. Pick up the Preflop & Math Poker Workbook and start seeing your strategy the right way. Good luck! The spiral design on the cover/back is purely decoration. Unfortunately, spiralbound printing is not an available option at this time.

Poker Math

Simple and Basic Poker Math to Help You Crush the Competition, Pile Up Money and Feel Like a Professional Poker Player *Createspace Independent Publishing Platform*
Take Your Poker Game To The Next Level With Poker Math! Are you new to poker? Have you been playing for awhile? No matter if you're a new beginner or you've been at the tables for months now, you can take your game to the next level with poker math. It's not as difficult it seems. Once you learn these simple calculations, you'll be ready to dominate the competition and pile up more money. Look at what just a few people are saying about this book already: I've read other books designed to simplify poker math and I've counted outs, calculated pot odds, figured out my equity against a range - and gotten it all completely wrong because I didn't work it all out from every possible angle away from the table. After reading this book and doing the work involved, I have a confidence and knowledge at the table that I never had before."-Bibi "This will make you a force at the tables, and your wallet will thank you. Besides, as a friend of mine likes to say, winning is just way more fun!"-Mary "What an awesome book! Easy to read lots of solid concepts explained well. I really enjoyed how it explained to calculate pot odds, which will be invaluable in my future tournaments. This book breaks the fundamentals down into easily digestible nuggets of wisdom for easy mastery."-Kyle Using easy to understand language, this book is straightforward and to the point. No fluff, just pure poker knowledge. BONUS includes a probability chart for easy memorization and tracking. Also includes specific hand situations for easy practice! These new tactics will help anyone at any experience level if you've never learned these skills. Here Is A Preview Of Essential Poker Math Skills You'll Learn... -Tracking Pot Sizes -Selecting Profitable Hands -Counting Your Outs -Calculating Odds -Determining Your Expected Value -Figuring Out Your Pot Equity -Odds of Hitting The Winning Card -Much, much more! USE THESE POKER MATH SKILLS NOW!Purchase Your Copy Today For 5.49 USD!

The Mathematics of Games *Courier Corporation*
Lucid, instructive, and full of surprises, this book examines how simple mathematical analysis can throw unexpected light on games of every type, from poker to golf to the Rubik's cube. 1989 edition.

The Theory of Poker *Two Plus Two Publishing LLC*
"Now, for the millions of poker players who know the basics, but do not fully understand the logic and principles of skillful play, here is a serious, comprehensive guide that shows how to think like a professional poker player"--Page 4 of cover.

Doyle Brunson's Super System *Cardoza Publishing*
This classic book is considered by the pros to be the best book ever written on poker! Jam-packed with advanced strategies, theories, tactics and money-making techniques no serious poker player can afford to be without this hard-hitting information. Includes fifty pages of the most precise poker statistics ever published. Features chapters written by pokers biggest superstars, such as Dave Sklansky, Mike Caro, Chip Reese, Bobby Baldwin, and Doyle two world champions and three master theorists. Essential strategies, advanced play, and no-nonsense winning advice on making money at 7-card stud (razz, high-low split, cards speak, and declare), draw poker, lowball, and hold'em (limit and no-limit).This is a must-read. 605 pages

The Biggest Bluff

How I Learned to Pay Attention, Master Myself, and Win *Penguin*
The New York Times bestseller! A New York Times Notable Book “The tale of how Konnikova followed a story about poker players and wound up becoming a story herself will have you riveted, first as you learn about her big winnings, and then as she conveys the lessons she learned both about human nature and herself.” —The Washington Post It's true that Maria Konnikova had never actually played poker before and didn't even know the rules when she approached Erik Seidel, Poker Hall of Fame inductee and winner of tens of millions of dollars in earnings, and convinced him to be her mentor. But she knew her man: a famously thoughtful and broad-minded player, he was intrigued by her pitch that she wasn't interested in making money so much as learning about life. She had faced a stretch of personal bad luck, and her reflections on the role of chance had led her to a giant of game theory, who pointed her to poker as the ultimate master class in learning to distinguish between what can be controlled and what can't. And she certainly brought something to the table, including a Ph.D. in psychology and an acclaimed and growing body of work on human behavior and how to hack it. So Seidel was in, and soon she was down the rabbit hole with him, into the wild, fiercely competitive, overwhelmingly masculine world of high-stakes Texas Hold'em, their initial end point the following year's World Series of Poker. But then something extraordinary happened. Under Seidel's guidance, Konnikova did have many epiphanies about life that derived from her new pursuit, including how to better read, not just her opponents but far more importantly herself; how to identify what tilted her into an emotional state that got in the way of good decisions; and how to get to a place where she could accept luck for what it was, and what it wasn't. But she also began to win. And win. In a little over a year, she began making earnest money from tournaments, ultimately

totaling hundreds of thousands of dollars. She won a major title, got a sponsor, and got used to being on television, and to headlines like "How one writer's book deal turned her into a professional poker player." She even learned to like Las Vegas. But in the end, Maria Konnikova is a writer and student of human behavior, and ultimately the point was to render her incredible journey into a container for its invaluable lessons. The biggest bluff of all, she learned, is that skill is enough. Bad cards will come our way, but keeping our focus on how we play them and not on the outcome will keep us moving through many a dark patch, until the luck once again breaks our way.

Play Optimal Poker

Practical Game Theory for Every Poker Player
Think game theory is abstract and incomprehensible? Think again! Play Optimal Poker shatters the myth that game theory is only for elite poker players. Renowned poker pro and coach Andrew Brokos takes you step-by-step through the fundamentals, explaining core game theory principles and how to apply them in real poker situations. Whether you play small stakes or high stakes, cash games or tournaments, Play Optimal Poker provides powerful new tools to help you navigate tricky situations, hold your own against the toughest competition, and exploit common mistakes. Once you understand the fundamentals of game theory, you'll approach the poker table with the confidence to handle anything the game can throw at you. You will learn how to: Use powerful game theory concepts like equilibrium and indifference Apply game theory principles to everyday poker decisions Build polarized and condensed ranges Profit from both aggression and passivity Manipulate your ranges to exploit common mistakes Hold your own against world-class opponents Andrew Brokos has been a professional poker player for more than fifteen years, with hundreds of thousands in cash game winnings, final tables in major online tournament series, and three Top 100 finishes in the World Series of Poker Main Event. As a coach and host of the popular Thinking Poker Podcast, Andrew is widely regarded for his ability to explain complex concepts in terms anyone can understand. "Working with Andrew instantly leveled up my game, but more importantly it gave me a great foundation on which to build my skills over time by learning to think about the game in the right way. As a rec player the work we did has really had a positive impact on my life because I just get a lot more joy out of poker now that I'm winning much more consistently and moving up the stakes." -Michael S., poker coaching student "There's just a ton of useful stuff here. I'm already starting to think... OK, every hand that I play, I need to be thinking about what hands out of my range am I bluffing here?" -Eric L., lawyer and "serious amateur" poker player

Red Chip Poker

Late Position *Createspace Independent Publishing Platform*
The first volume in a series, the book reviews a collection of poker hands played from the button, cutoff, and hijack positions which illustrate concepts to help improve the reader's poker game.

Probability Guide to Gambling

The Mathematics of Dice, Slots, Roulette, Baccarat, Blackjack, Poker, Lottery and Sport Bets *INFAROM Publishing*
Over the past two decades, gamblers have begun taking mathematics into account more seriously than ever before. While probability theory is the only rigorous theory modeling the uncertainty, even though in idealized conditions, numerical probabilities are viewed not only as mere mathematical information, but also as a decision-making criterion, especially in gambling. This book presents the mathematics underlying the major games of chance and provides a precise account of the odds associated with all gaming events. It begins by explaining in simple terms the meaning of the concept of probability for the layman and goes on to become an enlightening journey through the mathematics of chance, randomness and risk. It then continues with the basics of discrete probability (definitions, properties, theorems and calculus formulas), combinatorics and counting arguments for those interested in the supporting mathematics. These mathematic sections may be skipped by readers who do not have a minimal background in mathematics; these readers can skip directly to the Guide to Numerical Results to pick the odds and recommendations they need for the desired gaming situation. Doing so is possible due to the organization of that chapter, in which the results are listed at the end of each section, mostly in the form of tables. The chapter titled The Mathematics of Games of Chance presents these games not only as a good application field for probability theory, but also in terms of human actions where probability-based strategies can be tried to achieve favorable results. Through suggestive examples, the reader can see what are the experiments, events and probability fields in games of chance and how probability calculus works there. The main portion of this work is a collection of probability results for each type of game. Each game s section is packed with formulas and tables. Each section also contains a description of the game, a classification of the gaming events and the applicable probability calculations. The primary goal of this work is to allow the reader to quickly find the odds for a specific gaming situation, in order to improve his or her betting/gaming decisions. Every type of gaming event is tabulated in a logical, consistent and comprehensive manner. The complete methodology and complete or partial calculations are shown to teach players how to calculate probability for any situation, for every stage of the game for any game. Here, readers can find the real odds, returned by precise mathematical formulas and not by partial simulations that most software uses. Collections of odds are presented, as well as strategic recommendations based on those odds, where necessary, for each type of gaming situation. The book contains much new and original material that has not been published previously and provides great coverage of probabilities for the following games of chance: Dice, Slots, Roulette, Baccarat, Blackjack, Texas Hold em Poker, Lottery and Sport Bets. Most of games of chance are predisposed to probability-based decisions. This is why the approach is not an exclusively statistical one (like many other titles published on this subject), but analytical: every gaming event is taken as an individual applied probability problem to solve. A special chapter defines the probability-based strategy and mathematically shows why such strategy is theoretically optimal."

Poker Workbook for Math Geeks

This book is like educational Sudoku for Poker Players. Perfect to brush up on the mental math of poker on the flight out to Las Vegas. The book starts by showing how to estimate your hand's value versus another. Then implied odds are worked on. Finally the idea of calculating your value versus and entire range of hands is taught.The book has hundreds of problems to practice on so that the mental math of poker becomes automatic and intuitive. Estimation techniques and shortcuts are taught so that you can do the right math at the table when you need it. The math is learned through repetition and this book has plenty of problems to practice on.

Luck, Logic, and White Lies

The Mathematics of Games *CRC Press*

Praise for the First Edition "Luck, Logic, and White Lies teaches readers of all backgrounds about the insight mathematical knowledge can bring and is highly recommended reading among avid game players, both to better understand the game itself and to improve one’s skills." – Midwest Book Review "The best book I've found for someone new to game math is Luck, Logic and White Lies by Jörg Bewersdorff. It introduces the reader to a vast mathematical literature, and does so in an enormously clear manner. . ." – Alfred Wallace, Musings, Ramblings, and Things Left Unsaid "The aim is to introduce the mathematics that will allow analysis of the problem or game. This is done in gentle stages, from chapter to chapter, so as to reach as broad an audience as possible . . . Anyone who likes games and has a taste for analytical thinking will enjoy this book." – Peter Fillmore, CMS Notes Luck, Logic, and White Lies: The Mathematics of Games, Second Edition considers a specific problem—generally a game or game fragment and introduces the related mathematical methods. It contains a section on the historical development of the theories of games of chance, and combinatorial and strategic games. This new edition features new and much refreshed chapters, including an all-new Part IV on the problem of how to measure skill in games. Readers are also introduced to new references and techniques developed since the previous edition. Features Provides a uniquely historical perspective on the mathematical underpinnings of a comprehensive list of games Suitable for a broad audience of differing mathematical levels. Anyone with a passion for games, game theory, and mathematics will enjoy this book, whether they be students, academics, or game enthusiasts Covers a wide selection of topics at a level that can be appreciated on a historical, recreational, and mathematical level. Jörg Bewersdorff (1958) studied mathematics from 1975 to 1982 at the University of Bonn and earned his PhD in 1985. In the same year, he started his career as game developer and mathematician. He served as the general manager of the subsidiaries of Gauselmann AG for more than two decades where he developed electronic gaming machines, automatic payment machines, and coin-operated Internet terminals. Dr. Bewersdorff has authored several books on Galois theory (translated in English and Korean), mathematical statistics, and object-oriented programming with JavaScript.

Killer Poker by the Numbers

The Mathematical Edge for Winning Play *Lyle Stuart*

The first and only poker book to thoroughly cover the mathematical concepts behind every hand of poker and to do it in an easily accessible manner, Killer Poker By The Numbers is sure to appeal to all poker fans, epsecially fans of the Killer Poker series--from amateurs to advanced players. At its root poker is a numbers game, and this latest installment in John Vorhaus's bestselling Killer Poker series completely demystifies the math used to make winning decisions, including: - How blind structures and table sizes can affect play - How to determine strategy and profitability for various table types - How to work with probability, expected value, pot odds, and variance Killer Poker By The Numbers will not only benefit from John Vorhaus's distinct brand and loyal group of readers, and but also because: - Guerrera is one of the leading experts on the mathematics of poker. His experience studying physics at Cal Tech, along with his experience as a math tutor, make him the perfect author for this book. - Guerrera contributed a chapter to John Vorhaus's recently published Killer Poker Online 2 (Lyle Stuart, September 2006). - John Vorhaus will write the foreword, as well as market this book alongside all his other Killer Poker books. - Killer Poker By The Numbers will be promoted on www.killerpokerbythenumbers.com.

Weighing the Odds in Hold'em Poker

Includes glossary and index

Endgame Poker Strategy

The ICM Book *Barry Carter*

Most poker players don't think they need to study ICM until they make a costly mistake at a big final table - don't be one of those players. The Independent Chip Model (ICM) is the most important strategy concept in multi table tournaments, yet very few players understand it, other than knowing they should play tighter on the bubble. Not only does ICM impact the single biggest monetary decisions you make in poker, it also influences everything in a tournament from game selection, staking, when to register, playing the early levels, the bubble, the final table and much more. Endgame Poker Strategy is the first book to take a deep dive into the subject of ICM and how it impacts how you should play in tournaments. This book contains groundbreaking insights that most professional poker players are not aware of, including: • How to adjust your play in the late stages of tournaments • When to ladder and when to play for the win • How to negotiate profitable final table deals • The optimal game selection, rebuy and late registration strategies • How to play short, average and big stacks at the end of tournaments Dara O’Kearney is a professional poker player, sponsored Unibet Pro and co-host of The Chip Race Podcast. He is regarded as one of the best satellite grinders in the world and professional poker players seek out his advice on ICM whenever they prepare for a big final table. He is the co-author of the best selling books Poker Satellite Strategy and PKO Poker Strategy. “In an era of solvers and preflop charts, game states involving ICM pressure remain one of the few unsolved and untapped areas of poker. Endgame Poker Strategy does an excellent job of clearly explaining the most important ICM ideas and effects. Whether you are a beginning player looking to build an understanding of how ICM works, or a more advanced player looking to better internalise ICM concepts, there is something in this book for you.” - Daniel Dvoress, high stakes poker player

The Quants

How a New Breed of Math Whizzes Conquered Wall Street and Nearly Destroyed It *Currency*

With the immediacy of today’s NASDAQ close and the timeless power of a Greek tragedy, The Quants is at once a masterpiece of explanatory journalism, a gripping tale of ambition and hubris, and an ominous warning about Wall Street’s future. In March of 2006, four of the world’s richest men sipped champagne in an opulent New York hotel. They were preparing to compete in a poker tournament with million-dollar stakes, but those numbers meant nothing to them. They were accustomed to risking billions. On that night, these four men and their cohorts were the new kings of Wall Street. Muller, Griffin, Asness, and Weinstein were among the best and brightest of a new breed, the quants. Over the prior twenty years, this species of math whiz--technocrats who make billions not with gut calls or fundamental analysis but with formulas and high-speed computers--had usurped the testosterone-fueled, kill-or-be-killed risk-takers who’d long been the alpha males the world’s largest casino. The quants helped create a digitized money-trading machine that could shift billions around the globe with the click of a mouse. Few realized, though, that in creating this unprecedented machine, men like Muller, Griffin, Asness and Weinstein had sowed the seeds for history’s greatest financial disaster. Drawing on unprecedented access to these four number-

crunching titans, The Quants tells the inside story of what they thought and felt in the days and weeks when they helplessly watched much of their net worth vaporize--and wondered just how their mind-bending formulas and genius-level IQ’s had led them so wrong, so fast.

Why Alex Beats Bobbie at Poker

Developing a Fundamentally Sound Approach to Poker *D&B Publishing*

Meet Alex and Bobbie, who both like to play poker. Alex is a professional poker player who plays for a living and is a solid long-term winner. Bobbie is a recreational player who plays a decent enough game but mainly wants to have a good time. If you play poker regularly you will meet thousands of players like Bobbie in your games and very few like Alex. Of course one would expect that, in the long run, Alex will perform better than Bobbie. But have you ever wondered EXACTLY what it is that Alex understands better and does differently to Bobbie? This is a rather complex question that does not have a simple answer. In this book, UCLA maths professor Duncan Palamourdas addresses this question via a journey through human psychology, game theory, easy-to-understand mathematics and even philosophy. Topics include: * Understanding the instinctive but unprofitable tendencies of inexperienced players. * How to identify what a mistake actually is in poker – and how to exploit it. * Why poker does not revolve around bluffing. * The great impact of variance in poker and how to account for it. * How to develop a consistent approach that allows you to play like Alex and not Bobbie.

Phil Gordon's Little Gold Book

Advanced Lessons for Mastering Poker 2.0 *Simon and Schuster*

Since reigning poker expert Phil Gordon’s Little Green Book illuminated the strategies and philosophies necessary to win at No Limit Texas Hold’em, poker has changed quickly and dramatically. Today, Pot Limit Omaha is the game of choice at nosebleed stakes. The players are aggressive, the games are volatile, the decisions are tough, and the pressure is relentless. This is Poker 2.0. In his Little Gold Book, Phil Gordon reexamines the game from the ground up. The key to competing with today’s top players is finding the post-flop edge, but to really understand this new playing style, you need to get comfortable with the underlying math. Don’t be intimidated. Gordon makes this challenging material as approachable and simple as possible. Beginning with the foundations of Poker 2.0, he unpacks the modern poker player’s tool kit, rigorously examines the new lines of play in No Limit Hold’em, dissects the fast and furious strategies of Pot Limit Omaha, and explores the winning poker mind-set that will take your game to an entirely different level. The golden age of poker is upon us. Phil Gordon’s Little Gold Book will shorten your learning curve, and if you’re willing to put in the time and the work, big bankrolls await.

Advanced Concepts in No-Limit Hold'em

A modern approach to poker analysis *D&B Publishing*

Sklansky on Poker *Two Plus Two Publishing LLC*

A combination of Sklansky on Razz and Essays on Poker, with new material added, including a special section on tournament play. The essays section contains chapters discussing such concepts as having a plan, choosing your game, playing according to your bankroll, the three levels of expert poker, middle-round strategy, what your opponent reads you for, the protected pot, saving the last bet, extra outs, how to play a tournament, and many others. The razz section will show you how the experts play this form of poker. Not only are the rules and structure of the game discussed, but advice is also given on how to play the first three cards, as well as all the other streets. In addition, a chapter of razz problems is provided, plus questions and answers to help keep your game sharp.

FossilMan's Winning Tournament Strategies *D&B Publishing*

FossilMan’s Winning Tournament Strategies is the ultimate guide to practical tournament play. Greg “FossilMan” Raymer, winner of the WSOP Main Event in 2004, explains everything you need to know to become a successful tournament player. Raymer is not only a big winner at the tables, he also has a unique ability to explain difficult concepts in clear and simple language. Raymer simplifies the learning process by breaking down the complex subject of tournament strategy into the key areas. Chapters on strategy include: the Independent Chip Model (ICM), game theory, poker maths and pot odds, correct bet-sizing, playing the big stack and playing the short stack. However, Raymer does not focus merely on the correct technical aspects of standard NL tournament play. He also discusses many other important tournament formats that often confuse players. These include: * how strategy changes in satellite and rebuy tournaments- * how to play heads-up events and other uncommon formats and the one everyone wants to know about - * how to play the Main Event.

Moorman's Book of Poker

Improve your poker game with Moorman1, the most successful online poker tournament player in history *D&B Publishing*

Chris Moorman is the most successful online poker tournament player in history. * Leads the industry with more than \$11 million in online cashes * Excels on the tournament circuit with over \$4 million in live cashes * Placed in the top three in online tournaments 651 times to date Many strong poker players have written books explaining their thought processes. However, players at the low- to mid-stakes who want to advance to the highest levels find the leap a daunting one. Chris, through years of hard work, has achieved this advance and now wants to help you do the same. Moorman’s Book of Poker has a unique approach. Chris analyzes 80 tournament hand histories played by co-author Byron Jacobs – a typical mid-stakes player. The adoption of a coaching format allows Chris to explain in clear detail exactly what is needed to progress to the next level of expertise.

Hold'em Poker *Two Plus Two Publishing LLC*

Is must reading for anyone planning to play hold 'em. It was the first definitive work on hold'em poker and was originally published in 1976. Yet it is still one of the best-selling poker books available, and in 1997 it was expanded and updated to account for today's modern double blind structure. The text is designed for someone relatively new to the game, but it still contains much sophisticated material which all players should find beneficial. It is probably best known for the Sklansky Hand Rankings, which made the game much simpler to quantify and understand. Some of the topics include how Texas hold'em is played, the importance of position, the first two cards, the key flops, strategy before the flop, semibluffing, the free card, slowplaying, check raising, heads-up on fifth street, and how to read hands.

Winning Low-limit Hold'em *ConjelCo LLC*

Since its first publication in 1994, Winning Low-Limit Hold'em, by Lee Jones, has become the major

reference on playing Texas Hold'em at the lower limits. However, poker has changed over the several years and Lee has continued to study the game. The result is this revised and expanded second edition.

Collected Short Stories of Bertolt Brecht *Bloomsbury Publishing*

Everyone knows that Bertolt Brecht was one of the great 20th-century innovators in theatre - the literary-theatrical equivalent of a Picasso or Stravinsky - and Germany's greatest poet of the last century, but the playwright was also a dazzling writer of stories. Storytelling permeated his art as a dramatist; fundamentally in his plays he was a storyteller. This volume collects the complete short stories written by Brecht, including the prize-winning 'The Monster', and the fragmentary memoir ghost-written by Brecht, 'Life Story of the boxer Samson-Körner'. Brecht scholar Marc Silberman provides an introduction and editorial notes. Fans of Brecht will find in the 37 stories assembled here the same directness, lack of affectation, and wry humour that characterise his plays. Every lover of short stories will discover an unexpected trove of pleasure in this "mine for short-story addicts" (Observer).

Decide to Play Great Poker

A Strategy Guide to No-Limit Texas Hold 'Em *Huntington Press Inc*

Poker is a game of table position, flop texture, players in a hand, personalities, and so much more. This book teaches you how to identify and analyze those variables, become a great strategist, and have confidence in any poker situation. Decide to Play Great Poker is written by Annie Duke, the world's most renowned woman poker player, with John Vorhaus, himself a winning poker player and

prolific author.

Getting the Best of It *Two Plus Two Publishing LLC*

Contains six sections discussing probability, poker, blackjack, other casino games, sports betting, and general gambling concepts. This book contains some of the most sophisticated gambling ideas that have ever been put into print. Included is perhaps the best discussion of the basic mathematics of gambling, yet it is written so that even the most non-mathematical of readers can understand it. Many of the ideas discussed are those that the author himself has successfully used during his career. Topics include expectation, combinations, Baye's Theorem, the eight mistakes in poker, checking in the dark, playing tight, The Key Card Concept, casinos and their mistakes, crapless craps, betting sports, hedging and middling, knowing what's important, the Law of Averages and Other Fallacies, and much more.

Phil Hellmuth Presents Read 'Em and Reap

A Career FBI Agent's Guide to Decoding Poker Tells *Harper Collins*

very great player knows that success in poker is part luck, part math, and part subterfuge. While the math of poker has been refined over the past 20 years, the ability to read other players and keep your own "tells" in check has mostly been learned by trial and error. But now, Joe Navarro, a former FBI counterintelligence officer specializing in nonverbal communication and behavior analysis—or, to put it simply, a man who can tell when someone's lying—offers foolproof techniques, illustrated with amazing examples from poker pro Phil Hellmuth, that will help you decode and interpret your opponents' body language and other silent tip-offs while concealing your own. You'll become a human lie detector, ready to call every bluff—and the most feared player in the room.