

The book was found

Math Puzzles Volume 1: Classic Riddles And Brain Teasers In Counting, Geometry, Probability, And Game Theory

MATH PUZZLES VOLUME 1

CLASSIC RIDDLES AND BRAIN
TEASERS IN COUNTING, GEOMETRY,
PROBABILITY, AND GAME THEORY



PRESH TALWALKAR



Synopsis

You want to cut a tortilla into 8 pieces. What's the minimum number of cuts you need to make? Is it statistically harder to guess an iPhone password that uses 3-digits or one that uses 4 unique digits? Two friends agree to meet up in a bar between midnight and 1 am. Each arrives at a random time and will wait 10 minutes for the other to show before leaving. What is the probability the two will meet at the bar? What if they are playing strategically? The YouTube channel and blog Mind Your Decisions has millions of views for math videos and posts. This ebook is a compilation of 70 of the best puzzles, divided into 25 classic puzzles in counting and geometry, 25 probability puzzles, and 20 game theory puzzles.

Book Information

File Size: 1800 KB

Print Length: 274 pages

Simultaneous Device Usage: Unlimited

Publication Date: December 24, 2013

Sold by: Æ Æ Digital Services LLC

Language: English

ASIN: B007ONNCWO

Text-to-Speech: Enabled

X-Ray: Not Enabled

Word Wise: Enabled

Lending: Not Enabled

Screen Reader: Supported

Enhanced Typesetting: Enabled

Best Sellers Rank: #94,176 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #7

in Æ Æ Kindle Store > Kindle eBooks > Nonfiction > Science > Mathematics > Recreation & Games

#19 in Æ Æ Kindle Store > Kindle eBooks > Humor & Entertainment > Activities, Puzzles & Games >

Logic & Brain Teasers #39 in Æ Æ Books > Humor & Entertainment > Puzzles & Games > Math Games

Customer Reviews

I really don't care for Sudoku's. I believe Sudoku's are a good and healthy thing to do for one's self (if they need a bit of problem solving engineering in their lives), see the fun and benefit, but really sitting down and being mentally active by problem solving in a sedentary position for so long makes

me not too excited. Video games are pretty fun as one can be super active with them but can be a bit cumbersome when one is trying to talk to colleagues/friends about the games when these people really don't care. They might 'care' but really some people just don't like video games (or the ones that I play), and they just politely nod. This book has neither of these two issues. It is fun, active, easy to bring up some 'problems' when you are in the break room with your coworkers, talking with students in your classes, or just taking 5-10 mins to solve a problem with your loved ones. Heck if I had kids or tiny second cousins/nieces/nephews around I'd throw these questions at them. It's fun. I feel like this is a book to making the beginning of a morning math class in a high school/ middle school/ possibly even elementary math class fun and awake.

This little book is a treasure of old and new problems, presented in a way that allows me to peruse it on the Tube, and spend some time at home squeezing my brain cells and working out the math rigorously. My favourite is the game theory section, although I will get back to the probability part which I found harder than the rest, but then probability has never been my cuppa.

On a recent family vacation to China, I worked through these puzzles with my wife, parents and in-laws. The level of difficulty was just right. The problems were challenging and it was a lot of fun trying to see who could get the right answer first. To get a sense of what the puzzles are like you should check out Presh's blog at Mind Your Decisions. But really for \$5 this should be an impulse buy that will make your next spell of downtime infinitely more entertaining.

If you like to spend a few days solving tricky math puzzles, this is the book for you!

Fun and educational

Excellent. I am a math teacher and I am always looking for some new. This book has different levels and it is written in simple way.

super!

Never received it.

[Download to continue reading...](#)

Riddles: 100 Interactive Riddles and Brain teasers: The Best Short Riddles and Brainteasers With

Clues for Stretching and Entertaining your Mind (Riddles ... riddles & puzzles, puzzles & games)
Math Puzzles Volume 1: Classic Riddles and Brain Teasers In Counting, Geometry, Probability, And
Game Theory The Ultimate Riddles Book: Word Riddles, Brain Teasers, Logic Puzzles, Math
Problems, Trick Questions, and More! (Riddles for Kids and Adults Book 1) The Great Book of
Riddles: 250 Magnificent Riddles, Puzzles and Brain Teasers (The Great Books Series 1) 100 Math
Brainteasers (Grade 7, 8, 9, 10). Arithmetic, Algebra and Geometry Brain Teasers, Puzzles, Games
and Problems with Solutions: Math olympiad contest problems for elementary and middle schools
It's Hard To Be a Russian Spy: The Great Collection Of Riddles & Brain Teasers From The Final
Examination of Soviet and Russian Spies (Brain Teaser Puzzles for Adults) Riddles and Trick
Questions for Kids and Family! (Riddles for Kids - Short Brain teasers - Family Fun) Bible Brain
Teasers for Adults (4 Book Set includes:Bible Crossword Puzzles;Bible Games;Bible Quizzes &
Puzzles;Bible Word Search Puzzles) Happy Brain: 35 Tips to a Happy Brain: How to Boost Your
Oxytocin, Dopamine, Endorphins, and Serotonin (Brain Power, Brain Function, Boost Endorphins,
Brain Science, Brain Exercise, Train Your Brain) The Ultimate Puzzle Book: Mazes, Brain Teasers,
Logic Puzzles, Math Problems, Visual Exercises, Word Games, and More! (Activity Books For Kids)
(Volume 1) Wooden Puzzles: 20 Handmade Puzzles and Brain Teasers The Ultimate Puzzle Book:
Mazes, Brain Teasers, Logic Puzzles, Math Problems, Visual Exercises, Word Games, and More!
100+ Word Fill In Puzzle Book For Adults: The French Style Brain Teaser Crossword Puzzles With
Fill In Words Puzzles for Total Brain Workout! (A Total Brain Workout Series) (Volume 1) The
Everything Kids' Giant Book of Jokes, Riddles, and Brain Teasers Of Course!: The Greatest
Collection of Riddles & Brain Teasers For Expanding Your Mind Word Search: 100 Word Search
Puzzles: Volume 3: A Unique Book With 100 Stimulating Word Search Brain Teasers, Each Puzzle
Accompanied By A Beautiful ... Relaxation Stress Relief & Art Color Therapy) Word Search: 100
Word Search Puzzles: Volume 1: A Unique Book With 100 Stimulating Word Search Brain Teasers,
Each Puzzle Accompanied By A Beautiful ... Relaxation Stress Relief & Art Color Therapy) Word
Search: 100 Word Search Puzzles: Volume 2: A Unique Book With 100 Stimulating Word Search
Brain Teasers, Each Puzzle Accompanied By A Beautiful ... Relaxation Stress Relief & Art Color
Therapy) Ways of Counting: All the Counting Methods beginning with Permutations and
Combinations (Quick Review and Preview Series in Math and Science Book 2) Dr. Math Introduces
Geometry: Learning Geometry is Easy! Just ask Dr. Math!

[Contact Us](#)

[DMCA](#)

Privacy

FAQ & Help