

# Sudoku

Will Shortz

**Taking Sudoku Seriously** Jason Rosenhouse, Laura Taalman, 2012-01-19 Packed with more than a hundred color illustrations and a wide variety of puzzles and brainteasers, *Taking Sudoku Seriously* uses this popular craze as the starting point for a fun-filled introduction to higher mathematics. How many Sudoku solution squares are there? What shapes other than three-by-three blocks can serve as acceptable Sudoku regions? What is the fewest number of starting clues a sound Sudoku puzzle can have? Does solving Sudoku require mathematics? Jason Rosenhouse and Laura Taalman show that answering these questions opens the door to a wealth of interesting mathematics. Indeed, they show that Sudoku puzzles and their variants are a gateway into mathematical thinking generally. Among many topics, the authors look at the notion of a Latin square--an object of long-standing interest to mathematicians--of which Sudoku squares are a special case; discuss how one finds interesting Sudoku puzzles; explore the connections between Sudoku, graph theory, and polynomials; and consider Sudoku extremes, including puzzles with the maximal number of vacant regions, with the minimal number of starting clues, and numerous others. The book concludes with a gallery of novel Sudoku variations--just pure solving fun! Most of the puzzles are original to this volume, and all solutions to the puzzles appear in the back of the book or in the text itself. A math book and a puzzle book, *Taking Sudoku Seriously* will change the way readers look at Sudoku and mathematics, serving both as an introduction to mathematics for puzzle fans and as an exploration of the intricacies of Sudoku for mathematics buffs.

*A First Sudoku Book* John Pazzelli, 2006-03-31 The more puzzles you solve, the more you want to play — that's the secret of sudoku, the Japanese sensation that's sweeping the globe. There are dozens of sudoku puzzle books available, but this whimsically illustrated edition is specially designed for kids. Its 48 brand-new puzzles are geared toward players from the ages of 8 to 13, but anyone can enjoy them. All you have to do is fill in the squares with the digits 1 through 9 in such a way that each digit appears in each column, row, and large square only once. That's all there is to it! No math skills are needed, just reasoning and logic — and an appetite for hours of nonstop puzzle fun! Solutions appear at the end.

*Paisley's Sudoku Kingdom Large Print* Paisley, 2017-02-07 Limited discounted copies at \$4.99 (\$15.97) EASY TO READ - 1 Sudoku Puzzle per page Tough, challenging and hard sudoku puzzles Book size - 8.5X11 Actual Sudoku Size - 7.5X7.5 Hundreds of unique books by the Publisher Big grids for easy solving Sudoku for Kids Kids are loving it. The boxes are so big, that sometimes kids like to color them red, blue and yellow! Sudoku Books for Adults Strain your brain, not your eyes. Elderly people are loving it! Looking for a gift for your granny? You got it! Beware of other Sudoku Sellers! Other sudoku sellers put 4-6 sudoku puzzles per page to increase their profit margin by reducing the printing cost per page. It's impossible to solve such small sudoku puzzles. It's an utter waste of money. Stay away from books with hundreds of sudoku puzzles but with less pages. We understand your pain! Before starting our publishing company we have read hundreds of reviews of sudoku solvers. The number one complaint of most people is that 'small print' sudoku puzzles are flooding the market. People have a lot of regrets after spending their money on 'small print' sudoku puzzles. So, we solved the issue! We only sell sudoku books with large prints. All our Sudoku puzzles are 7.5X7.5 in size. We have hundreds of books with thousands of unique sudoku puzzles! You will never run out of sudoku puzzles ever!

**The Big Book of Sudoku Red** Parragon Books, 2018-09-18 You don't need to be a math whiz to enjoy a great sudoku puzzle! Sharpen your mind and have some fun with this great collection of sudokus, including over 540 challenges across four difficulty levels (Warm-Up, Challenging, Tough, and the ultimate Samurai Sudoku!) A must-have for all Sudoku enthusiasts. OVER 500 PUZZLES & SOLUTIONS: Hours of fun and entertainment to enjoy! VARIETY OF LEVELS: From levels 1 to 3 increasing levels of difficulty including Warm Up, Challenging and Tough. When you are done, test your skills on the ultimate Samurai Sudoku Puzzle - 5 puzzles linked together by a central puzzle! Can you become a master samurai? LAY FLAT: Spiral-bound lays flat for ease of use at home or on the go. Whether your drinking your morning coffee, riding on the train or relaxing on vacation this sudoku book can go with you. MAKES A GREAT GIFT: For the sudoku puzzle lover, this book makes a great gift for any occasion! Birthday, stocking stuffers, road trip or more, everyone will love it! BRAIN BUSTERS(TM) Part of the Brain Busters Puzzle Collection from Parragon & Cottage Door Press. Look for other books including word finds, crosswords, picture puzzles, and more.

**Will Shortz Presents The Monster Book of Sudoku for Kids** Will Shortz, 2006-12-26 Sudoku has taken America by storm! Now kids can enjoy the puzzle that keeps their parents' minds racing and pencils sharpened. This edition, designed for children 8 and up, begins with a sudoku lesson from Will Shortz and very easy 4 x 4 grids to warm up. Then young solvers advance to more challenging 6 x 6 grids and finally tradition 9 x 9 sudoku puzzles. Features: · 150 all-new sudoku puzzles · Four difficulty levels including smaller kid grids · Fun commentary and illustrations · Edited by legendary New York Times crossword editor Will Shortz · Big grids with lots of space for easy solving

Sudoku X Christopher Monckton, 2005-10-25 Sudoku is the new number puzzle craze sweeping the nation, and Sudoku X is the only puzzle collection to add diagonal play to the Sudoku formula.

**Sudoku Easy Presented by Will Shortz Volume 1** Will Shortz, 2005-08 The hottest craze in puzzles! On no account should any reader not already hooked so much as a glance at a sudoku. That way lies addiction and madness. Sudoku are to the first decade of the twenty-first century what Rubik's Cube was to the 1970s. --Tom Utey, *The Daily Telegraph* From puzzlemaster and New York Times crossword editor Will Shortz comes sudoku, the new wordless crossword puzzle that's taking the world by storm! Once you start, you won't want to stop. These addictive puzzles are easy to explain--just fill the grid with numbers according to the few simple rules--but incredibly fun and engaging to complete. You don't need any mathematics knowledge: Just supply a pencil and an inquisitive mind. This brand-new collection features original, easy-to-solve sudoku from Will Shortz, along with an introduction that explains these fascinating puzzles and how to solve them. Once you've mastered the easier sudoku, try the last ten puzzles designed to challenge those who want to give their brains more of a workout. If you're a crossword fan, a fan of logic puzzles, or just a puzzle lover in general, you will be engrossed and delighted with sudoku! A puzzling global phenomenon. --The Economist

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**Expert Sudoku** Nikoli Publishing,2009-11-19 Expert Sudoku is an all-new collection of handcrafted puzzles for the expert puzzle-solver. This is the book that challenges skilled solvers and Sudoku-lovers at the top level—every one of the 320 puzzles is rated difficult. Good luck!

**Sudoku Travel Pocket Size Book 6 - 120 Easy to Medium Logic Puzzles For On-The-Go Holiday Fun** Nick Snels,2015-04-01 When you buy this book you get an electronic version (PDF file) of the interior of this book. You can play the puzzles in this book on your mobile phone! Become a master in solving Sudoku. After solving all the puzzle in this book, you will be a Sudoku Pro. You start with easy Sudoku puzzle and you gradually build your way up to extremely difficult Sudoku puzzle. Once you pick up this book, you won't be able to put it back down. You have been warned! Only 1 large print puzzle per page, with lots of white space for scribbling. Sudoku Travel Pocket Size Book 6 - 120 Easy to Medium Logic Puzzles For On-The-Go Holiday Fun is a collection of 120 puzzle: 60 easy Sudoku 9x9 puzzle 60 medium Sudoku 9x9 puzzle The goal of Sudoku is to fill in the empty cells, one number in each, so that each column, row, and region contains each number exactly once. I guarantee that every logic puzzle in this Sudoku puzzle book has been carefully checked to ensure that each puzzle has only 1 solution. None of the puzzle in this book will appear in any of the other English PuzzleBooks.net books. Sudoku is also known as Number Place, Nanpure, Su Doku. Quite often Sudoku is misspelled as Suduko, Soduko, Sodoku, Sudoko, Suduku or Soduku.

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*The Original Sudoku Book 2* Editors of Nikoli Publishing,2005-12-01 “The Best Puzzles Are Made by Happy Employees.” So Ad Age describes the credo of Nikoli, the Japanese puzzle company that invented the Sudoku craze and supplies 100% of the puzzles published in Japanese newspapers and magazines. And when they say “made,” they mean literally handmade—unlike the computer-generated puzzles found in other American Sudoku products. And that's one of the features that makes THE ORIGINAL SUDOKU BOOK 2— and THE ORIGINAL SUDOKU, published between seasons and already with 115,000 copies in print—unique. The books celebrate the compulsive joy of Sudoku with symmetry, smartness, and elegance. They invite you to match wits with the experts, to step into the 81-cell arena with a puzzle maker who has fiendishly anticipated your next step. Fun without frustration. Other features? More all-new puzzles—over 300, arranged from “Easy” to “Very Hard.” The same chunky, easy-to-tote format, because once addicted you will be toting it around everywhere. An informative introduction that shows you how to approach and solve the puzzles. Plus an entirely new idea—an unprecedented tutorial on how to create your very own handmade Sudoku puzzles. The obsession continues.

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**Table of Contents Sudoku**

- 1. Understanding the eBook Sudoku
  - The Rise of Digital Reading Sudoku
  - Advantages of eBooks Over Traditional Books
- 2. Identifying Sudoku
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Sudoku
  - User-Friendly Interface
- 4. Exploring eBook Recommendations from Sudoku
  - Personalized Recommendations
  - Sudoku User Reviews and Ratings
  - Sudoku and Bestseller Lists
- 5. Accessing Sudoku Free and Paid eBooks
  - Sudoku Public Domain eBooks
  - Sudoku eBook Subscription Services
  - Sudoku Budget-Friendly Options
- 6. Navigating Sudoku eBook Formats
  - ePub, PDF, MOBI, and More
  - Sudoku Compatibility with Devices
  - Sudoku Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Sudoku
  - Highlighting and Note-Taking Sudoku
  - Interactive Elements Sudoku
- 8. Staying Engaged with Sudoku
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Sudoku
- 9. Balancing eBooks and Physical Books Sudoku
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Sudoku
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Sudoku
  - Setting Reading Goals Sudoku
  - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Sudoku
  - Fact-Checking eBook Content of Sudoku
  - Distinguishing Credible Sources

- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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