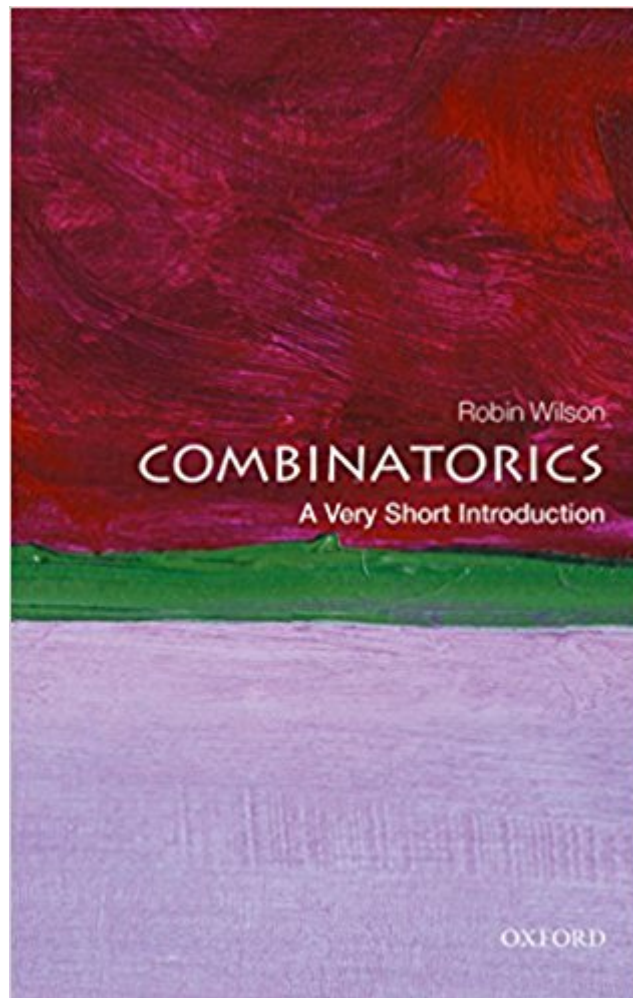




Ebook Directory
the best source of ebook

The book was found

Combinatorics: A Very Short Introduction (Very Short Introductions)



Synopsis

How many possible sudoku puzzles are there? In the lottery, what is the chance that two winning balls have consecutive numbers? Who invented Pascal's triangle? (it was not Pascal) Combinatorics, the branch of mathematics concerned with selecting, arranging, and listing or counting collections of objects, works to answer all these questions. Dating back some 3000 years, and initially consisting mainly of the study of permutations and combinations, its scope has broadened to include topics such as graph theory, partitions of numbers, block designs, design of codes, and latin squares. In this Very Short Introduction Robin Wilson gives an overview of the field and its applications in mathematics and computer theory, considering problems from the shortest routes covering certain stops to the minimum number of colours needed to colour a map with different colours for neighbouring countries.

ABOUT THE SERIES: The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area. These pocket-sized books are the perfect way to get ahead in a new subject quickly. Our expert authors combine facts, analysis, perspective, new ideas, and enthusiasm to make interesting and challenging topics highly readable.

Book Information

File Size: 7743 KB

Print Length: 176 pages

Publisher: OUP Oxford (April 28, 2016)

Publication Date: April 28, 2016

Sold by: Amazon Digital Services LLC

Language: English

ASIN: B01EXC93OY

Text-to-Speech: Enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Enabled

Best Sellers Rank: #241,517 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #11

in Kindle Store > Kindle eBooks > Nonfiction > Science > Mathematics > Pure Mathematics > Combinatorics #60 in Books > Science & Math > Mathematics > Pure Mathematics > Combinatorics

Customer Reviews

To begin with, combinatorics is a study that I spend a lot of time on. The question for me with this book is this: Does it teach ol' expert-Steve anything new about combinatoris? You bet A less self-absorbed question might be: "Does it provide a wonderful introduction to combinatorics?" Again, a resounding "yes."

Brief and to the point.

very readable

I bought this book because it mentioned Graph Theory. At the same time, I bought another supposedly introductory book on the subject. Guess what? this book helped me understand the subject very easily. The author's style is lovely and easy to follow. Mathematics is actually not hard. Except for pedants that make it that way. Once again, a book well done. Bravo.

crappy book, so small, difficult to read and content? this is not introduction to anything, just a bunch of problems with mediocre solution given. Wasted \$12 here.

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

Combinatorics: A Very Short Introduction (Very Short Introductions) Buddhism: A Very Short Introduction (Very Short Introductions) Christianity: A Very Short Introduction (Very Short Introductions) African Religions: A Very Short Introduction (Very Short Introductions) Tibetan Buddhism: A Very Short Introduction (Very Short Introductions) God: A Very Short Introduction (Very Short Introductions) Philosophy in the Islamic World: A Very Short Introduction (Very Short Introductions) Judaism: A Very Short Introduction (Very Short Introductions) The Hebrew Bible as Literature: A Very Short Introduction (Very Short Introductions) Free Speech: A Very Short Introduction (Very Short Introductions) The Blues: A Very Short Introduction (Very Short Introductions) Ethnomusicology: A Very Short Introduction (Very Short Introductions) World Music: A Very Short Introduction (Very Short Introductions) Modernism: A Very Short Introduction (Very Short Introductions) Gandhi: A Very Short Introduction (Very Short Introductions) Theatre: A Very Short Introduction (Very Short Introductions) Photography: A Very Short Introduction (Very Short Introductions) Capitalism: A Very Short Introduction (Very Short Introductions) Risk: A Very Short Introduction (Very Short Introductions) Globalization: A Very Short Introduction (Very Short

Introductions)

Contact Us

DMCA

Privacy

FAQ & Help