

A Walk Through Combinatorics

An Introduction to Enumeration, Graph Theory,
and Selected Other Topics

Fifth Edition

Miklós Bóna



with a Foreword by Richard Stanley

A Walk Through Combinatorics

Miklós Bóna



A Walk Through Combinatorics:

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Walk Through Combinatorics, A: An Introduction To Enumeration And Graph Theory (Fourth Edition) Miklos Bona, 2016-09-15 This is a textbook for an introductory combinatorics course lasting one or two semesters An extensive list of problems ranging from routine exercises to research questions is included In each section there are also exercises that contain material not explicitly discussed in the preceding text so as to provide instructors with extra choices if they want to shift the emphasis of their course Just as with the first three editions the new edition walks the reader through the classic parts of combinatorial enumeration and graph theory while also discussing some recent progress in the area on the one hand providing material that will help students learn the basic techniques and on the other hand showing that some questions at the forefront of research are comprehensible and accessible to the talented and hardworking undergraduate The basic topics discussed are the twelvefold way cycles in permutations the formula of inclusion and exclusion the notion of graphs and trees matchings Eulerian and Hamiltonian cycles and planar graphs New to this edition are the Quick Check exercises at the end of each section In all the new edition contains about 240 new exercises Extra examples were added to some sections where readers asked for them The selected advanced topics are Ramsey theory pattern avoidance the probabilistic method partially ordered sets the theory of designs enumeration under group action generating functions of labeled and unlabeled structures and algorithms and complexity The book encourages students to learn more combinatorics provides them with a not only useful but also enjoyable and engaging reading The Solution Manual is available upon request for all instructors who adopt this book as a course text Please send your request to sales wspc com The previous edition of this textbook has been adopted at various schools including UCLA MIT University of Michigan and Swarthmore College It was also translated into Korean

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A Walk Through Combinatorics Miklós Bóna, 2024. The first half of the book walks the reader through methods of counting both direct elementary methods and the more advanced method of generating functions. Then in the second half of the book the reader learns how to apply these methods to fascinating objects such as graphs, designs, random variables, partially ordered sets, and algorithms. In short, the first half emphasizes depth by discussing counting methods at length; the second half aims for breadth by showing how numerous the applications of our methods are. New to this fifth edition of *A Walk Through Combinatorics* is the addition of Instant Check exercises more than a hundred in total, which are located at the end of most subsections. As was the case for all previous editions, the exercises sometimes contain new material that was not discussed in the text, allowing instructors to spend more time on a given topic if they wish to do so. With a thorough introduction into enumeration and graph theory as well as a chapter on permutation patterns not often covered in other textbooks, this book is well suited for any undergraduate introductory combinatorics class.

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Bóna, 2007 Written by one of the leading authors and researchers in the field this comprehensive modern text offers a strong focus on enumeration a vitally important area in introductory combinatorics crucial for further study in the field Mikl s Bóna s text fills the gap between introductory textbooks in discrete mathematics and advanced graduate textbooks in enumerative combinatorics and is one of the very first intermediate level books to focus on enumerative combinatorics The text can be used for an advanced undergraduate course by thoroughly covering the chapters in Part I on basic enumeration and by selecting a few special topics or for an introductory graduate course by concentrating on the main areas of enumeration discussed in Part II The special topics of Part III make the book suitable for a reading course This text is part of the Walter Rudin Student Series in Advanced Mathematics

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