

1. Record Nr.	UNINA9910866567603321
Autore	Minister Stephen
Titolo	How to Think Ethically about Global Issues // by Stephen Minister
Pubbl/distr/stampa	Cham : , : Springer Nature Switzerland : , : Imprint : Palgrave Macmillan, , 2024
ISBN	9783031565106 9783031565090
Edizione	[1st ed. 2024.]
Descrizione fisica	1 online resource (367 pages)
Disciplina	170
Soggetti	Ethics Political ethics Political science Moral Philosophy and Applied Ethics Political Ethics Political Science
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Nota di contenuto	1: Beyond Single Stories -- Section I: Ethics and Culture -- 2: Why We're So Often Wrong about the World -- 3: Beyond Cultural Relativism -- 4: Tradition, Globalization, and Change -- 5: Women Elsewhere -- Section II: Ethics and Economics -- 6: Brief Histories of Poverty -- 7: Development and the Human Good -- 8: Crossing Borders: Immigration in an Unequal World -- 9: Sweatshops, Resource Curses, and the Ethics of Trade -- 10: Charity and/or Justice? -- Section III: Ethics and Politics -- 11: Are Human Rights and Democracy Universal? -- 12: The Ethics of War -- 13: Building Global Peace -- Section IV: Ethics and the Environment -- 14: Population: What's the Problem? -- 15: Unnatural Disasters -- 16: Climate Change: Problems and Progress -- 17: Conclusion: How to Continue Thinking Ethically.
Sommario/riassunto	This textbook is an introduction to thinking ethically about global issues. Unlike existing books in this area, this book is truly interdisciplinary and includes a range of voices from both the Global South and the Global North. Rather than simply applying Western theories to case studies, Prof. Stephen Minister shows readers how to

consider context and complexity, while respecting the agency of people elsewhere. It weaves together the work of thinkers and writers from the Global South with philosophical work on global ethics, relevant scholarship from other academic fields, and stories from fieldwork studying global issues on four continents. The textbook explores a variety of topics, including: cultural difference, gender, population, poverty, natural disasters, and development. It then encourages students to build on these ideas and think more deeply about topics such as foreign aid, inequality, immigration, international trade, climate change, human rights, and war and terrorism. Because the book's style is accessible and engaging, it will be an excellent text for ethics and global studies courses, as well as being of interest to general readers who want to think better about global issues. Stephen Minister is Professor of Philosophy and Chair of Moral Values at Augustana University, USA.

2. Record Nr.	UNINA9910254090903321
Autore	Mariconda Carlo
Titolo	Discrete Calculus : Methods for Counting // by Carlo Mariconda, Alberto Tonolo
Pubbl/distr/stampa	Cham : , : Springer International Publishing : , : Imprint : Springer, , 2016
ISBN	3-319-03038-8
Edizione	[1st ed. 2016.]
Descrizione fisica	1 online resource (XXI, 659 p. 66 illus.)
Collana	La Matematica per il 3+2, , 2038-5722 ; ; 103
Disciplina	511.6
Soggetti	Combinatorial analysis Approximation theory Combinatorics Approximations and Expansions
Lingua di pubblicazione	Inglese
Formato	Materiale a stampa
Livello bibliografico	Monografia
Note generali	Includes index.
Nota di contenuto	1 Let's Learn to Count -- 2 Counting Sequences and Collections -- 3 Occupancy Constraints -- 4 Inclusion/Exclusion -- 5 Stirling Numbers and Eulerian Numbers -- 6 Manipulation of Sums -- 7 Formal Power

Series -- 8 Generating Formal Series and Applications -- 9 Recurrence Relations -- 10 Linear Recurrence Relations -- 11 Symbolic Calculus -- 12 The Euler-Maclaurin Formulas of Order 1 and 2 -- 13 The Euler-Maclaurin Formula of Arbitrary Order -- 14 Cauchy and Riemann Sums, Factorials, Ramanujan Numbers and their Approximations -- 15 Tables and Formulas -- 16 Appendix A.

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## Sommario/riassunto

This book provides an introduction to combinatorics, finite calculus, formal series, recurrences, and approximations of sums. Readers will find not only coverage of the basic elements of the subjects but also deep insights into a range of less common topics rarely considered within a single book, such as counting with occupancy constraints, a clear distinction between algebraic and analytical properties of formal power series, an introduction to discrete dynamical systems with a thorough description of Sarkovskii's theorem, symbolic calculus, and a complete description of the Euler-Maclaurin formulas and their applications. Although several books touch on one or more of these aspects, precious few cover all of them. The authors, both pure mathematicians, have attempted to develop methods that will allow the student to formulate a given problem in a precise mathematical framework. The aim is to equip readers with a sound strategy for classifying and solving problems by pursuing a mathematically rigorous yet user-friendly approach. This is particularly useful in combinatorics, a field where, all too often, exercises are solved by means of ad hoc tricks. The book contains more than 400 examples and about 300 problems, and the reader will be able to find the proof of every result. To further assist students and teachers, important matters and comments are highlighted, and parts that can be omitted, at least during a first and perhaps second reading, are identified.

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