



# Introductory Combinatorics

*Richard A. Brualdi*

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**Introductory Combinatorics** Richard A. Brualdi

*Appropriate for one- or two-semester, junior- to senior-level combinatorics courses.*

*This trusted best-seller covers the key combinatorial ideas-including the pigeon-hole principle, counting techniques, permutations and combinations, Polya counting, binomial coefficients, inclusion-exclusion principle, generating functions and recurrence relations, combinatorial structures (matchings, designs, graphs), and flows in networks. The Fifth Edition incorporates feedback from users to the exposition throughout and adds a wealth of new exercises.*

## Introductory Combinatorics Details

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Author : Richard A. Brualdi

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Genre : Science, Mathematics, Nonfiction, Textbooks, Reference



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## From Reader Review Introductory Combinatorics for online ebook

### **Hannah Thomas says**

If you're into a different kind of counting about mathematics, here you go! ;)

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### **Dipan Laha says**

Very good

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### **Tianyi says**

The book taught me Combinatorics in my senior middle school. Very interesting to read. Recommended to everyone who starts to learn Combinatorics.

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### **Rachel says**

For the most part I found it to be very boring and not as useful as I hoped. I found myself constantly having to go to outside sources to do effective studying, which I normally do anyway; but instead of the outside sources being supplementary to the text, they had become primary over the text.

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### **Joe Cole says**

This is very special topic and this textbook is great if you take this course.

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