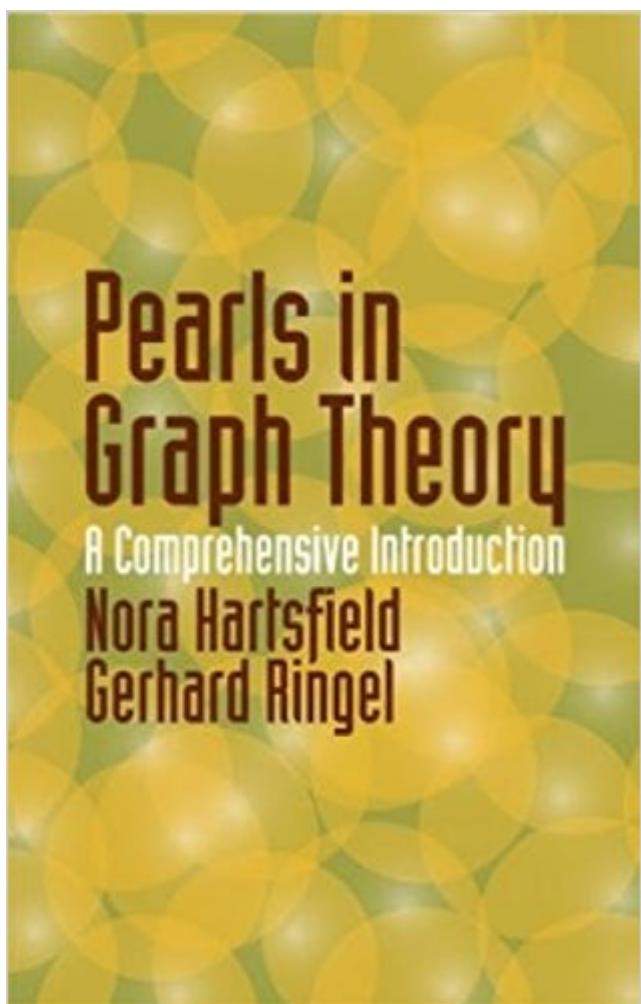


The book was found

# Pearls In Graph Theory: A Comprehensive Introduction (Dover Books On Mathematics)



## Synopsis

"Innovative introductory text . . . clear exposition of unusual and more advanced topics . . . Develops material to substantial level." *American Mathematical Monthly* "Refreshingly different . . . an ideal training ground for the mathematical process of investigation, generalization, and conjecture leading to the discovery of proofs and counterexamples." *American Mathematical Monthly* "... An excellent textbook for an undergraduate course." *Australian Computer Journal* A stimulating view of mathematics that appeals to students as well as teachers, this undergraduate-level text is written in an informal style that does not sacrifice depth or challenge. Based on 20 years of teaching by the leading researcher in graph theory, it offers a solid foundation on the subject. This revised and augmented edition features new exercises, simplifications, and other improvements suggested by classroom users and reviewers. Topics include basic graph theory, colorings of graphs, circuits and cycles, labeling graphs, drawings of graphs, measurements of closeness to planarity, graphs on surfaces, and applications and algorithms. 1994 edition.

## Book Information

Series: Dover Books on Mathematics

Paperback: 272 pages

Publisher: Dover Publications (December 29, 2003)

Language: English

ISBN-10: 0486432327

ISBN-13: 978-0486432328

Product Dimensions: 5.4 x 0.5 x 8.5 inches

Shipping Weight: 12 ounces (View shipping rates and policies)

Average Customer Review: Be the first to review this item

Best Sellers Rank: #224,409 in Books (See Top 100 in Books) #30 in Books > Science & Math > Mathematics > Applied > Graph Theory #3031 in Books > Textbooks > Science & Mathematics > Mathematics

## Customer Reviews

..." An excellent textbook for an undergraduate course."

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

Pearls in Graph Theory: A Comprehensive Introduction (Dover Books on Mathematics) Graph Paper Notebook : Graph Paper Composition Book: 5mm Squares, A4 120 Pages, 8.5" x 11" Large

Sketchbook Journal, For Mathematics, Sums, Formulas, Drawing etc (Graph Paper Notebooks) (Volume 2) Introduction to Graph Theory (Dover Books on Mathematics) Graph Theory with Applications to Engineering and Computer Science (Dover Books on Mathematics) A First Course in Graph Theory (Dover Books on Mathematics) Introductory Graph Theory (Dover Books on Mathematics) Discrete Mathematics with Graph Theory (Classic Version) (3rd Edition) (Pearson Modern Classics for Advanced Mathematics Series) Introduction to Graph Theory (Classic Version) (2nd Edition) (Pearson Modern Classics for Advanced Mathematics Series) The Croc Ate My Homework: A Pearls Before Swine Collection (Pearls Before Swine Kids) When Crocs Fly: A Pearls Before Swine Collection (Pearls Before Swine Kids) Beginning Pearls (Pearls Before Swine Kids) Pearls Hogs the Road: A Pearls Before Swine Treasury Pearls Falls Fast: A Pearls Before Swine Treasury Pearls Gets Sacrificed: A Pearls Before Swine Treasury Gastroenterology and Hepatology Board Review: Pearls of Wisdom, Third Edition (Pearls of Wisdom (McGraw Hill)) Sleep Medicine Pearls, 3e (Pearls Series) Anesthesiology Board Review Pearls of Wisdom 3/E (Pearls of Wisdom Medicine) Graph Paper Notebook Journal : 1/4" Squared Graphing Paper Blank Quad Ruled: Graph , Coordinate , Grid , Squared Spiral Paper for write drawing note ... 120 pages (Math Diary Worksheet) (Volume 4) Graph Paper Sketchbook: Graph Paper Notebook, 8.5 x 11, 120 Grid Lined Pages (1/4 Inch Squares) Graph Paper Notebook: Blue Marble,Graph Paper Notebook, 7.5 x 9.25, 160 Pages For for School / Teacher / Office / Student Composition Book

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)