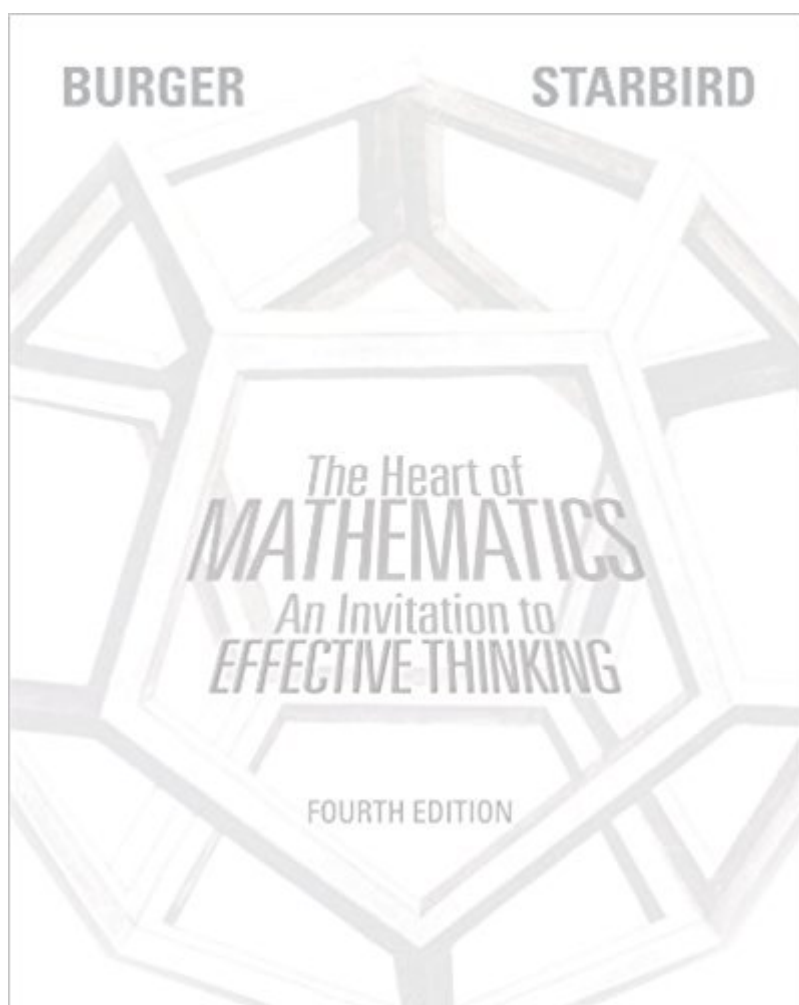


The book was found

The Heart Of Mathematics: An Invitation To Effective Thinking, 4th Edition



Synopsis

Transform your mathematics course into an engaging and mind-opening experience for even your most math-phobic students. Now in its Fourth Edition, *The Heart of Mathematics: An Invitation to Effective Thinking* succeeds at reaching non-math, non-science-oriented majors, encouraging them to discover the mathematics inherent in the world around them. Infused with the authors' humor and enthusiasm throughout, *The Heart of Mathematics* introduces students to the most important and interesting ideas in mathematics while inspiring them to actively engage in mathematical thinking.

Book Information

File Size: 88280 KB

Print Length: 928 pages

Simultaneous Device Usage: Up to 3 simultaneous devices, per publisher limits

Publisher: Wiley; 4 edition (October 10, 2012)

Publication Date: October 10, 2012

Language: English

ASIN: B00AZP85RU

Text-to-Speech: Not enabled

X-Ray: Not Enabled

Word Wise: Not Enabled

Lending: Not Enabled

Enhanced Typesetting: Not Enabled

Best Sellers Rank: #31,770 Paid in Kindle Store (See Top 100 Paid in Kindle Store) #2

in [Kindle Store > Kindle eBooks > Nonfiction > Science > Mathematics > Study & Teaching](#)

#56 in [Books > Science & Math > Mathematics > Study & Teaching](#)

Customer Reviews

This book rambles on and on again. The first few chapters are the worst as you go into the other chapters in the book it does get a little better. This book is a prime example, of "people will publish anything for money". Our Professor has requested a new book hopefully a new book author is approved. We had to use this book and it sucked, so I hope the next students won't have too.

As promised, this book makes math fun. I've been out of college for over 40 years, and I am having a ball with this book. I always liked math, it just did not like me. Learning the math of the Universal

Product Code (UPC) and Bank Account Routing numbers was worth the price of the book.

I really liked this book, even as a mathematics major. It was a great introduction to areas of math I thought I had no interest in as well as a good overview of effective mathematical thinking. After reading this book and taking a course that went along with it I developed a new-found interest in graph theory, which was an area I thought I hated. If you think you hate mathematics, this is a good book for you. The explanations of seemingly-intimidating concepts are clear and there are lots of explanations of how you see these phenomena in the "real world." Overall, I highly recommend this.

Not very detailed but , good.

Well written, covering a universe of mathematical concepts at their fundamental levels, a suitable read for any student of mathematics, and not requiring any sophisticated prior understanding. The book is sold with a kit of simple physical models that was missing from my used copy, presenting only a minor and occasional inconvenience. The literary style is clearly directed to the high school and early college student readership, but the concepts are mature and well developed.

Thanks

This book isn't like any other math book I've ever used. It's an exercise in critical and creative thinking, while using math as the foundation of its principles. Math should be taught this way in schools. I am sure the performance of our population would skyrocket if math teachers understood how to engage their students these ways.

Math is one subject that I just can't wrap my brain around. Now that I've been out of high school for some time now, I thought I would give it another go; I wasn't disappointed with this book.

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

The Heart of Mathematics: An Invitation to Effective Thinking, 4th Edition The Heart of Mathematics:
An invitation to effective thinking Positive Thinking: 50 Positive Habits to Transform you Life:
Positive Thinking, Positive Thinking Techniques, Positive Energy, Positive Thinking,, Positive ...
Positive Thinking Techniques Book 1) CRITICAL THINKING: A Beginner's Guide To Critical
Thinking, Better Decision Making, And Problem Solving ! (critical thinking, problem solving,
strategic thinking, decision making) Invitation to Biblical Interpretation: Exploring the Hermeneutical

Triad of History, Literature, and Theology (Invitation to Theological Studies Series) Invitation to Biblical Hebrew: A Beginning Grammar (Invitation to Theological Studies Series) Invitation to Biblical Preaching: Proclaiming Truth with Clarity and Relevance (Invitation to Theological Studies Series) Mudhouse Sabbath: An Invitation to a Life of Spiritual Discipline: An Invitation to a Life of Spiritual Disciplines (Pocket Classics) Thinking about Mathematics: The Philosophy of Mathematics Developmental Mathematics: Basic Mathematics and Algebra (4th Edition) An Invitation to Quantum Cohomology: Kontsevich's Formula for Rational Plane Curves (Progress in Mathematics) An Invitation to Discrete Mathematics Fractal Geometry and Dynamical Systems in Pure and Applied Mathematics I: Fractals in Pure Mathematics (Contemporary Mathematics) The Monastery of the Heart: An Invitation to a Meaningful Life Rumi Oracle: An Invitation into the Heart of the Divine Effective Leadership and Management in Nursing (8th Edition) (Effective Leadership & Management in Nursing (Sull) Fetal Heart Monitoring Principles and Practices 4th Edition (Awhonn, Fetal Heart Monitoring) The Little Blue Reasoning Book: 50 Powerful Principles for Clear and Effective Thinking (3rd Edition) Curriculum and Aims, Fifth Edition (Thinking about Education) (Thinking About Education Series) How the Art of Medicine Makes the Science More Effective: Becoming the Medicine We Practice (How the Art of Medicine Makes Effective Physicians)

[Contact Us](#)

[DMCA](#)

[Privacy](#)

[FAQ & Help](#)