

Mathematics Across Cultures: The History of Non-Western Mathematics (Science Across Cultures: The History of Non-Western Science)

From Brand: Springer

Download now

Read Online

Mathematics Across Cultures: The History of Non-Western Mathematics (Science Across Cultures: The History of Non-Western Science) From Brand: Springer

Mathematics Across Cultures: A History of Non-Western Mathematics consists of essays dealing with the mathematical knowledge and beliefs of cultures outside the United States and Europe. In addition to articles surveying Islamic, Chinese, Native American, Aboriginal Australian, Inca, Egyptian, and African mathematics, among others, the book includes essays on Rationality, Logic and Mathematics, and the transfer of knowledge from East to West. The essays address the connections between science and culture and relate the mathematical practices to the cultures which produced them. Each essay is well illustrated and contains an extensive bibliography. Because the geographic range is global, the book fills a gap in both the history of science and in cultural studies. It should find a place on the bookshelves of advanced undergraduate students, graduate students, and scholars, as well as in libraries serving those groups.

Download Mathematics Across Cultures: The History of Non-We ...pdf

Read Online Mathematics Across Cultures: The History of Non- ...pdf

Mathematics Across Cultures: The History of Non-Western Mathematics (Science Across Cultures: The History of Non-Western Science)

From Brand: Springer

Mathematics Across Cultures: The History of Non-Western Mathematics (Science Across Cultures: The History of Non-Western Science) From Brand: Springer

Mathematics Across Cultures: A History of Non-Western Mathematics consists of essays dealing with the mathematical knowledge and beliefs of cultures outside the United States and Europe. In addition to articles surveying Islamic, Chinese, Native American, Aboriginal Australian, Inca, Egyptian, and African mathematics, among others, the book includes essays on Rationality, Logic and Mathematics, and the transfer of knowledge from East to West. The essays address the connections between science and culture and relate the mathematical practices to the cultures which produced them. Each essay is well illustrated and contains an extensive bibliography. Because the geographic range is global, the book fills a gap in both the history of science and in cultural studies. It should find a place on the bookshelves of advanced undergraduate students, graduate students, and scholars, as well as in libraries serving those groups.

Mathematics Across Cultures: The History of Non-Western Mathematics (Science Across Cultures: The History of Non-Western Science) From Brand: Springer Bibliography

- Sales Rank: #2186699 in Books
- Brand: Brand: Springer
- Published on: 2013-10-04
- Original language: English
- Number of items: 1
- Dimensions: 9.21" h x 1.14" w x 6.14" l, 1.54 pounds
- Binding: Paperback
- 479 pages

Download Mathematics Across Cultures: The History of Non-We ...pdf

Read Online Mathematics Across Cultures: The History of Non- ...pdf

Download and Read Free Online Mathematics Across Cultures: The History of Non-Western Mathematics (Science Across Cultures: The History of Non-Western Science) From Brand: Springer

Editorial Review

Review
`...the book is a worthwhile addition to the bookshelf of teachers of mathematics at any level. It provides a useful antidote to the notion that all mathematical ideas were developed in Western Europe and provides the teacher with a numerous example by which to convince students that, indeed, every culture has mathematics.'
Mathematical Reviews, 2002a

Users Review

From reader reviews:

Milton Hill:

This Mathematics Across Cultures: The History of Non-Western Mathematics (Science Across Cultures: The History of Non-Western Science) book is just not ordinary book, you have it then the world is in your hands. The benefit you have by reading this book is usually information inside this book incredible fresh, you will get details which is getting deeper an individual read a lot of information you will get. This kind of Mathematics Across Cultures: The History of Non-Western Mathematics (Science Across Cultures: The History of Non-Western Science) without we know teach the one who examining it become critical in considering and analyzing. Don't possibly be worry Mathematics Across Cultures: The History of Non-Western Mathematics (Science Across Cultures: The History of Non-Western Science) can bring if you are and not make your case space or bookshelves' come to be full because you can have it in your lovely laptop even cellphone. This Mathematics Across Cultures: The History of Non-Western Mathematics (Science Across Cultures: The History of Non-Western Science) having great arrangement in word as well as layout, so you will not truly feel uninterested in reading.

Tammara Dejesus:

Are you kind of active person, only have 10 as well as 15 minute in your moment to upgrading your mind proficiency or thinking skill perhaps analytical thinking? Then you are receiving problem with the book as compared to can satisfy your small amount of time to read it because this all time you only find publication that need more time to be read. Mathematics Across Cultures: The History of Non-Western Mathematics (Science Across Cultures: The History of Non-Western Science) can be your answer given it can be read by a person who have those short spare time problems.

Erica Northern:

Reading a book being new life style in this season; every people loves to go through a book. When you examine a book you can get a large amount of benefit. When you read books, you can improve your knowledge, mainly because book has a lot of information onto it. The information that you will get depend on what types of book that you have read. If you would like get information about your review, you can read

education books, but if you want to entertain yourself you are able to a fiction books, these us novel, comics, in addition to soon. The Mathematics Across Cultures: The History of Non-Western Mathematics (Science Across Cultures: The History of Non-Western Science) provide you with new experience in reading a book.

Amy Joshi:

Don't be worry when you are afraid that this book may filled the space in your house, you may have it in e-book way, more simple and reachable. This Mathematics Across Cultures: The History of Non-Western Mathematics (Science Across Cultures: The History of Non-Western Science) can give you a lot of good friends because by you checking out this one book you have point that they don't and make an individual more like an interesting person. That book can be one of a step for you to get success. This publication offer you information that probably your friend doesn't realize, by knowing more than various other make you to be great individuals. So , why hesitate? Let's have Mathematics Across Cultures: The History of Non-Western Mathematics (Science Across Cultures: The History of Non-Western Science).

Download and Read Online Mathematics Across Cultures: The History of Non-Western Mathematics (Science Across Cultures: The History of Non-Western Science) From Brand: Springer #LOZ3W9CJFPN

Read Mathematics Across Cultures: The History of Non-Western Mathematics (Science Across Cultures: The History of Non-Western Science) From Brand: Springer for online ebook

Mathematics Across Cultures: The History of Non-Western Mathematics (Science Across Cultures: The History of Non-Western Science) From Brand: Springer Free PDF d0wnl0ad, audio books, books to read, good books to read, cheap books, good books, online books, books online, book reviews epub, read books online, books to read online, online library, greatbooks to read, PDF best books to read, top books to read Mathematics Across Cultures: The History of Non-Western Mathematics (Science Across Cultures: The History of Non-Western Science) From Brand: Springer books to read online.

Online Mathematics Across Cultures: The History of Non-Western Mathematics (Science Across Cultures: The History of Non-Western Science) From Brand: Springer ebook PDF download

Mathematics Across Cultures: The History of Non-Western Mathematics (Science Across Cultures: The History of Non-Western Science) From Brand: Springer Doc

Mathematics Across Cultures: The History of Non-Western Mathematics (Science Across Cultures: The History of Non-Western Science) From Brand: Springer Mobipocket

Mathematics Across Cultures: The History of Non-Western Mathematics (Science Across Cultures: The History of Non-Western Science) From Brand: Springer EPub

LOZ3W9CJFPN: Mathematics Across Cultures: The History of Non-Western Mathematics (Science Across Cultures: The History of Non-Western Science) From Brand: Springer