



The Pythagorean Theorem: A 4,000-Year History

Eli Maor

Download now

[Click here](#) if your download doesn't start automatically

The Pythagorean Theorem: A 4,000-Year History

Eli Maor

The Pythagorean Theorem: A 4,000-Year History Eli Maor

By any measure, the Pythagorean theorem is the most famous statement in all of mathematics, one remembered from high school geometry class by even the most math-phobic students. Well over four hundred proofs are known to exist, including ones by a twelve-year-old Einstein, a young blind girl, Leonardo da Vinci, and a future president of the United States. Here--perhaps for the first time in English--is the full story of this famous theorem.

Although attributed to Pythagoras, the theorem was known to the Babylonians more than a thousand years before him. He may have been the first to prove it, but his proof--if indeed he had one--is lost to us. Euclid immortalized it as Proposition 47 in his *Elements*, and it is from there that it has passed down to generations of students. The theorem is central to almost every branch of science, pure or applied. It has even been proposed as a means to communicate with extraterrestrial beings, if and when we discover them. And, expanded to four-dimensional space-time, it plays a pivotal role in Einstein's theory of relativity.

In this book, Eli Maor brings to life many of the characters that played a role in the development of the Pythagorean theorem, providing a fascinating backdrop to perhaps our oldest enduring mathematical legacy.

 [Download The Pythagorean Theorem: A 4,000-Year History ...pdf](#)

 [Read Online The Pythagorean Theorem: A 4,000-Year History ...pdf](#)

Download and Read Free Online The Pythagorean Theorem: A 4,000-Year History Eli Maor

From reader reviews:

David Miller:

Have you spare time to get a day? What do you do when you have far more or little spare time? Yeah, you can choose the suitable activity for spend your time. Any person spent their particular spare time to take a move, shopping, or went to the particular Mall. How about open or even read a book entitled The Pythagorean Theorem: A 4,000-Year History? Maybe it is to get best activity for you. You already know beside you can spend your time with the favorite's book, you can more intelligent than before. Do you agree with their opinion or you have additional opinion?

Michael Sheridan:

Spent a free a chance to be fun activity to accomplish! A lot of people spent their spare time with their family, or their own friends. Usually they performing activity like watching television, gonna beach, or picnic from the park. They actually doing same thing every week. Do you feel it? Do you want to something different to fill your personal free time/ holiday? Can be reading a book may be option to fill your totally free time/ holiday. The first thing that you'll ask may be what kinds of book that you should read. If you want to try out look for book, may be the book untitled The Pythagorean Theorem: A 4,000-Year History can be fine book to read. May be it could be best activity to you.

Steve Henry:

The reason? Because this The Pythagorean Theorem: A 4,000-Year History is an unordinary book that the inside of the reserve waiting for you to snap the idea but latter it will surprise you with the secret this inside. Reading this book alongside it was fantastic author who also write the book in such amazing way makes the content within easier to understand, entertaining method but still convey the meaning totally. So , it is good for you because of not hesitating having this anymore or you going to regret it. This phenomenal book will give you a lot of benefits than the other book have such as help improving your expertise and your critical thinking way. So , still want to postpone having that book? If I were you I will go to the reserve store hurriedly.

Kathleen Hernandez:

Reading a book to be new life style in this season; every people loves to learn a book. When you learn a book you can get a lots of benefit. When you read guides, you can improve your knowledge, simply because book has a lot of information in it. The information that you will get depend on what types of book that you have read. If you wish to get information about your research, you can read education books, but if you act like you want to entertain yourself read a fiction books, these us novel, comics, and also soon. The The Pythagorean Theorem: A 4,000-Year History provide you with a new experience in examining a book.

**Download and Read Online The Pythagorean Theorem: A 4,000-
Year History Eli Maor #BWJAZ79GN6C**

Read The Pythagorean Theorem: A 4,000-Year History by Eli Maor for online ebook

The Pythagorean Theorem: A 4,000-Year History by Eli Maor 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 The Pythagorean Theorem: A 4,000-Year History by Eli Maor books to read online.

Online The Pythagorean Theorem: A 4,000-Year History by Eli Maor ebook PDF download

The Pythagorean Theorem: A 4,000-Year History by Eli Maor Doc

The Pythagorean Theorem: A 4,000-Year History by Eli Maor Mobipocket

The Pythagorean Theorem: A 4,000-Year History by Eli Maor EPub