

Essential Trigonometry: A Self-Teaching Guide

Tim Hill



Click here if your download doesn"t start automatically

Essential Trigonometry: A Self-Teaching Guide

Tim Hill

Essential Trigonometry: A Self-Teaching Guide Tim Hill

This no-nonsense guide provides students and self-learners with a clear and readable study of trigonometry's most important ideas. Tim Hill's distraction-free approach combines decades of tutoring experience with the methods of his old-school Russian math teachers. The result: learn in a few days what conventional schools stretch into months.

- Teaches general principles that can be applied to a wide variety of problems.
- Avoids the mindless and excessive routine computations that characterize conventional textbooks.
- Treats trigonometry as a logically coherent discipline, not as a disjointed collection of techniques.
- Restores proofs to their proper place to remove doubt, convey insight, and encourage precise logical thinking.
- Omits digressions, excessive formalities, and repetitive exercises.
- Covers all the trigonometry needed to take a calculus course.
- Includes detailed solutions to all problems.

Contents

- 1. To the Student
- 2. A Few Prereqs
- 3. Radian Measure
- 4. The Trig Functions
- 5. Trig Values for Special Angles
- 6. Graphs of Trig Functions
- 7. The Major Formulas
- 8. Inverse Trig Functions
- 9. The Law of Cosines (and Sines)
- 10. Problems & Solutions
- 11. Trig Cheat Sheet

About the Author

Tim Hill is a private math tutor based in Las Vegas, Nevada. When he's not crunching numbers, Tim plays poker, hikes canyons, and avoids malls.

<u>Download Essential Trigonometry: A Self-Teaching Guide ...pdf</u>

<u>Read Online Essential Trigonometry: A Self-Teaching Guide ...pdf</u>

From reader reviews:

Winnie Logan:

Now a day folks who Living in the era just where everything reachable by connect with the internet and the resources inside can be true or not require people to be aware of each info they get. How individuals to be smart in receiving any information nowadays? Of course the solution is reading a book. Reading through a book can help people out of this uncertainty Information particularly this Essential Trigonometry: A Self-Teaching Guide book since this book offers you rich data and knowledge. Of course the data in this book hundred pct guarantees there is no doubt in it you know.

Dave Thomas:

The event that you get from Essential Trigonometry: A Self-Teaching Guide will be the more deep you digging the information that hide into the words the more you get interested in reading it. It does not mean that this book is hard to recognise but Essential Trigonometry: A Self-Teaching Guide giving you excitement feeling of reading. The copy writer conveys their point in selected way that can be understood through anyone who read it because the author of this reserve is well-known enough. This particular book also makes your vocabulary increase well. Therefore it is easy to understand then can go to you, both in printed or e-book style are available. We suggest you for having this particular Essential Trigonometry: A Self-Teaching Guide instantly.

Tara Gamboa:

The publication untitled Essential Trigonometry: A Self-Teaching Guide is the reserve that recommended to you to study. You can see the quality of the e-book content that will be shown to anyone. The language that author use to explained their way of doing something is easily to understand. The article writer was did a lot of study when write the book, therefore the information that they share for your requirements is absolutely accurate. You also could get the e-book of Essential Trigonometry: A Self-Teaching Guide from the publisher to make you far more enjoy free time.

Corey Watts:

Don't be worry should you be afraid that this book may filled the space in your house, you will get it in ebook method, more simple and reachable. This kind of Essential Trigonometry: A Self-Teaching Guide can give you a lot of pals because by you looking at this one book you have factor that they don't and make you more like an interesting person. This specific book can be one of a step for you to get success. This book offer you information that maybe your friend doesn't learn, by knowing more than different make you to be great individuals. So , why hesitate? Let's have Essential Trigonometry: A Self-Teaching Guide. Download and Read Online Essential Trigonometry: A Self-Teaching Guide Tim Hill #O84615IZDJX

Read Essential Trigonometry: A Self-Teaching Guide by Tim Hill for online ebook

Essential Trigonometry: A Self-Teaching Guide by Tim Hill 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 Essential Trigonometry: A Self-Teaching Guide by Tim Hill books to read online.

Online Essential Trigonometry: A Self-Teaching Guide by Tim Hill ebook PDF download

Essential Trigonometry: A Self-Teaching Guide by Tim Hill Doc

Essential Trigonometry: A Self-Teaching Guide by Tim Hill Mobipocket

Essential Trigonometry: A Self-Teaching Guide by Tim Hill EPub