



Essential Trigonometry: A Self-Teaching Guide

Tim Hill

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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.

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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.

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