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Dr Eulers Fabulous Formula Cures Many Mathematical Ills

'Dr. Euler's fabulous formula' reviewed by Lewis Dartnell Dr. Euler's fabulous formula: cures many mathematical ill By Paul J. Nahin The hero of this book is Euler's formula: $e^{i\pi} + 1 = 0$ This simple equation has been widely considered through the last two centuries to be one of the most beautiful formulae of mathematics, and Nahin tells us why.

'Dr. Euler's fabulous formula' - plus.maths.org

Dr. Euler's Fabulous Formula shares the fascinating story of this groundbreaking formula--long regarded as the gold standard for mathematical beauty--and shows why it still lies at the heart of complex number theory.

Dr. Euler's Fabulous Formula: Cures Many Mathematical Ills

First, in a number of places in this book, after using Euler's formula to derive an interesting mathematical result (for example, $1 + i^2 + i^4 + i^8 + \dots = \frac{1}{1-i^2}$, on p. 148), I numerically calculate each side of the claimed equality to several decimal places.

Dr. Euler's Fabulous Formula: Cures Many Mathematical Ills

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The next line is the start of the standard derivation of Euler's formula (also known as ... Dr. Euler's fabulous formula : cures many mathematical ill / Paul J. Nahin. p. cm. ... Dr. Euler is the sequel to my earlier book An Imaginary Tale: The Story of ...

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a formula which is, in fact, much more easily derived from Euler's infinite product formula for the sine function.1.5 The Cauchy-Schwarz inequality and falling rocks. We can use an argument based on both analytic geometry and complex numbers to derive one of the most useful tools in analysis--the so-called Cauchy-Schwarz inequality.

Dr. Euler's Fabulous Formula: Cures Many Mathematical Ills

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Dr. Euler's Fabulous Formula - Princeton University Press

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Paul Nahin's recent book, Dr. Euler's Fabulous Formula [10] celebrates the identity $e^{i\pi} + 1 = 0$ and in it he gives an Euler's identity-based proof of the irrationality of $\sqrt{2}$ using techniques of Legendre [8] from 1808.

Euler's Identity, Leibniz Tables, and the Irrationality of

This was a great homage to the ever so legendary Euler. The author did a tremendous job doing extensive research and putting together magnificent jewels from various fields of mathematics, physics and engineering, and all revolving around the one Fabulous Formula. I cannot imagine a book on applied mathematics getting any better than this.

Dr. Euler's Fabulous Formula: Cures Many Mathematical Ills

Euler's Fabulous Formula shares the fascinating story of this groundbreaking formula—long regarded as the gold standard for mathematical beauty—and shows why it still lies at the heart of complex number theory.

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