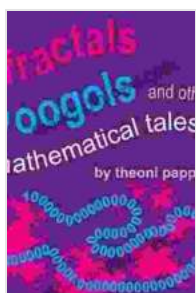


Fractals, Googols, and Other Mathematical Tales: Journey into the Strange and Wonderful World of Mathematics

Mathematics is often thought of as a dry and abstract subject, but in reality it is full of beauty, wonder, and surprise. *Fractals, Googols, and Other Mathematical Tales* is a journey into this strange and wonderful world, exploring the many ways in which mathematics can surprise, delight, and inspire.



Fractals, Googols, and Other Mathematical Tales

by Theoni Pappas

★★★★☆ 4.3 out of 5

Language : English

File size : 4307 KB

Text-to-Speech : Enabled

Screen Reader : Supported

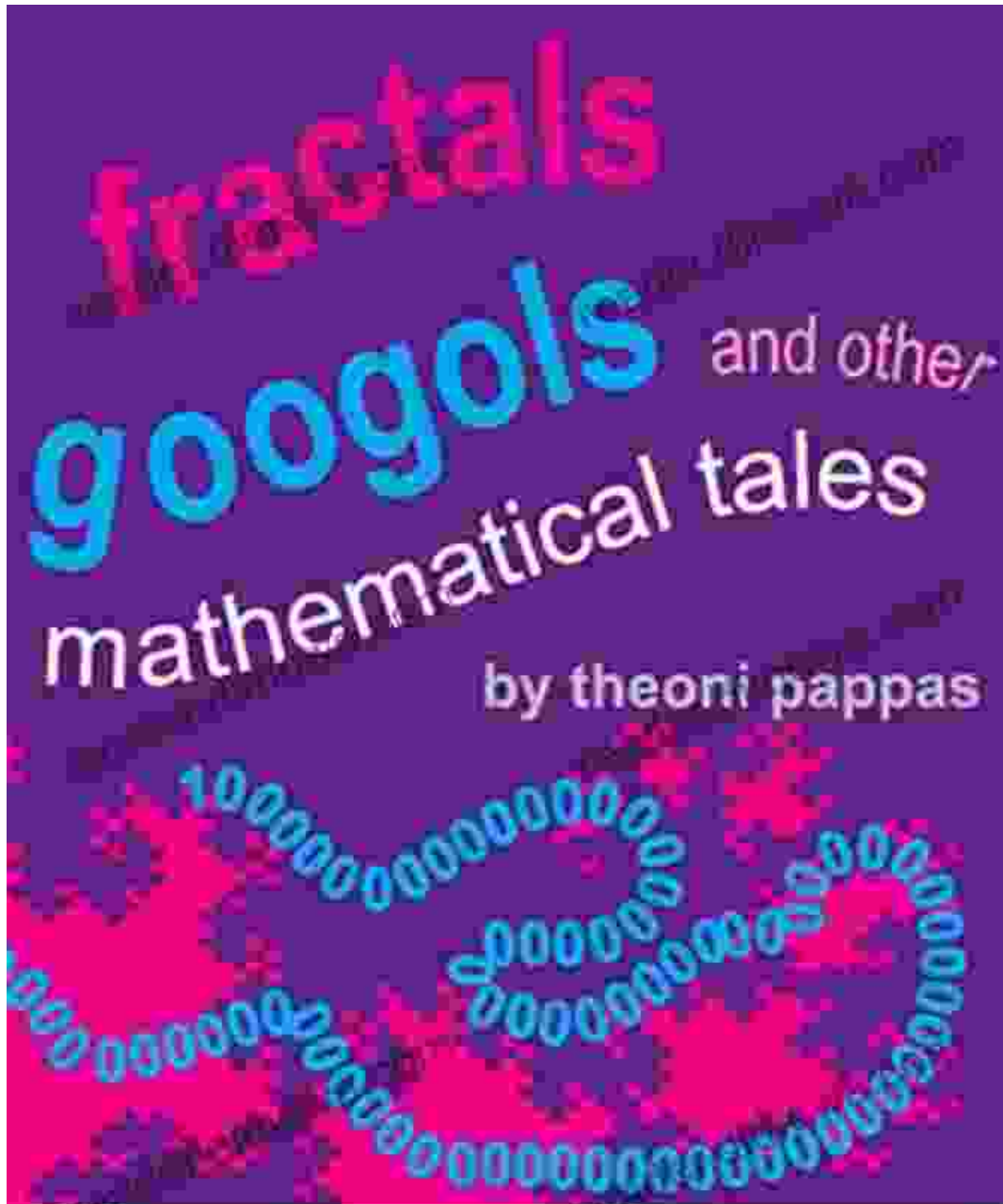
Enhanced typesetting : Enabled

Print length : 72 pages



Fractals: The Beauty of Infinity

Fractals are geometric patterns that repeat themselves at every scale. They can be found in nature, from the branching of trees to the coastline of a continent. Fractals are also used in art and design, where they can create stunning and complex images. In the chapter on fractals, we will explore the beauty of these infinite patterns and learn how they are created.



Googols: The Vastness of Numbers

A googol is a number that is equal to 1 followed by 100 zeros. It is a number so vast that it is difficult to even comprehend. In the chapter on googols, we will explore the vastness of numbers and learn about the different ways in which they can be used to describe the world around us.



The number of atoms in the observable universe is estimated to be around 10^{80} , which is still far less than a googol.

Other Mathematical Tales

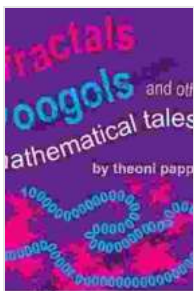
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- The Golden Ratio: A mysterious number that appears throughout nature and art
- Topology: The study of shapes and their properties
- Knot Theory: The study of knots and their applications
- Game Theory: The study of strategic decision-making

These are just a few of the many topics that are covered in *Fractals, Googols, and Other Mathematical Tales*. This book is a journey into the strange and wonderful world of mathematics, where you will discover the beauty, vastness, and surprise that this subject has to offer.

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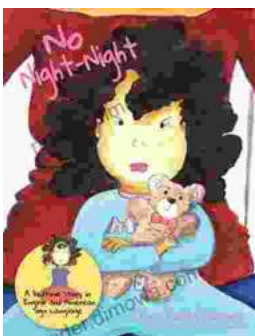


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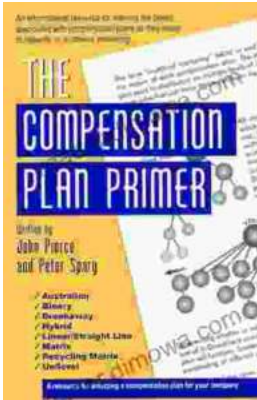
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