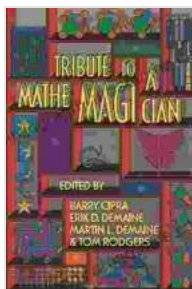


Tribute to Mathemagician Erik Demaine: A Mind-Bending Journey into Paper Folding, Knot Tying, and Algorithmic Art



Tribute to a Mathemagician by Erik D. Demaine

★★★★★ 5 out of 5

Language : English

File size : 21454 KB

Print length : 308 pages

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Erik Demaine is a mathematician who has made significant contributions to the fields of origami, knot theory, and algorithmic art. He is a professor of computer science at the Massachusetts Institute of Technology and has authored over 100 research papers. He is also the founder of the Algorithmic Art Lab at MIT.

Demaine's work has been featured in numerous publications, including The New York Times, The Wall Street Journal, and Wired magazine. He has also appeared on television shows such as NOVA and The Colbert Report.

In this book, we will explore the fascinating world of Demaine's inventions, exploring the intersection of mathematics, art, and computer science. We will dive into intricate paper folds, knotty puzzles, and awe-inspiring computer-generated art that will ignite your imagination.

We will also learn about the life of Demaine, a true mathemagician who pushes the boundaries of human ingenuity.

Chapter 1: The Art of Paper Folding

In this chapter, we will explore the ancient art of origami. We will learn how to fold paper into beautiful and complex shapes. We will also learn about Demaine's research on origami, which has led to new discoveries about the mathematics of paper folding.

Chapter 2: The Knotty World of Knot Theory

In this chapter, we will explore the fascinating world of knot theory. We will learn how to tie knots and how to classify them. We will also learn about Demaine's research on knot theory, which has led to new discoveries about the mathematics of knots.

Chapter 3: The Algorithmic Beauty of Algorithmic Art

In this chapter, we will explore the algorithmic beauty of algorithmic art. We will learn how to create computer-generated art using algorithms. We will also learn about Demaine's research on algorithmic art, which has led to new discoveries about the mathematics of art.

Chapter 4: The Life of a Mathemagician

In this chapter, we will learn about the life of Erik Demaine, a true mathemagician. We will learn about his childhood, his education, and his career. We will also learn about his passions and his inspirations.

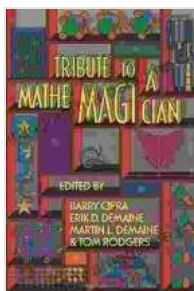
This book is a celebration of the extraordinary life and work of Erik Demaine. It is a must-read for anyone who is interested in mathematics, art, or computer science. It is also a great read for anyone who is looking for inspiration and motivation.

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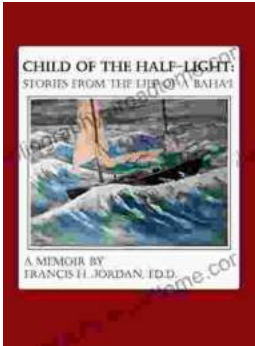
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