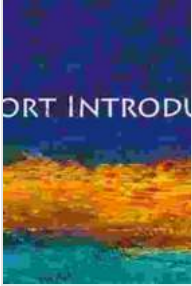# Mathematics: The Very Short Introduction (Very Short Introductions)

By Timothy Gowers

Publisher: Oxford University Press**Publication Date:** 2002**-13:** 9780192853615**Pages:** 144**Dimensions:** 4.25 x 0.38 x 6.75 inches

Mathematics: A Very Short Introduction (Very Short Introductions) by Timothy Gowers

★★★★☆ 4.3 out of 5

Language	: English
File size	: 3069 KB
Text-to-Speech	: Enabled
Screen Reader	: Supported
Enhanced typesetting	: Enabled
Print length	: 168 pages
Lending	: Enabled

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Description:

Mathematics is the science of patterns and relationships. It is a universal language that can be used to describe everything from the formation of galaxies to the behavior of subatomic particles. In this Very Short , Timothy Gowers explores the nature of mathematics and its place in the world.

Gowers begins by explaining the basic principles of mathematics, such as numbers, sets, and logic. He then shows how these principles can be used to solve problems in a wide range of fields, including physics, engineering, and economics.

Along the way, Gowers introduces some of the most famous mathematicians in history, including Euclid, Archimedes, and Newton. He also discusses the different branches of mathematics, such as algebra, geometry, and calculus.

Mathematics is a vast and complex subject, but Gowers' clear and concise writing makes it accessible to anyone who is interested in learning more about it. This Very Short is the perfect place to start.

Review:

"A brilliant and engaging to the world of mathematics. Gowers writes with clarity and passion, making even the most complex concepts easy to understand. This is a must-read for anyone who wants to learn more about the power and beauty of mathematics." —*New Scientist*

"A masterful overview of mathematics, from its basic principles to its most advanced applications. Gowers is one of the world's leading mathematicians, and he brings his deep understanding of the subject to this illuminating book." —*The Guardian*

"A highly recommended to mathematics. Gowers is a gifted writer and teacher, and he makes even the most abstract concepts accessible to the general reader." —*The Times*

About the Author:

Timothy Gowers is a British mathematician who is currently the Rouse Ball Professor of Mathematics at the University of Cambridge. He is one of the world's leading mathematicians, and he has been awarded numerous prestigious prizes, including the Fields Medal and the Royal Medal.

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