

# Mathematics A Very Short Introduction Timothy Gowers

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Mathematics: a Very Short Introduction. One of Oxford University Press's series of "Short Introductions", this book is a rigorous and challenging description, by one of the greatest pure mathematicians alive (Timothy Gowers is Rouse Ball Professor of Mathematics at the University of Cambridge, and a Fields Medal recipient), of what mathematics is. Perhaps too challenging, in fact - on page 23 we are introduced to an axiomatisation of number systems, and things only get tougher.

[Amazon.com: Mathematics: A Very Short Introduction ...](#)

Abstract The aim of Mathematics: A Very Short Introduction is to explain, carefully but not technically, the differences between advanced, research-level mathematics, and the sort of mathematics we learn at school. It offers readers an insight into such seemingly paradoxical concepts as infinity, imaginary numbers, and curved space.

[Mathematics: A Very Short Introduction \(Very Short ...](#)

He is absolutely the right sort of person to write a very short introduction to mathematics: as a top-notch mathematician, he can write with a deep understanding of what mathematical research is like; as someone who has thought seriously about the nature and meaning of mathematics, he can offer us a coherent view of the field.

[Mathematics: A Very Short Introduction | Timothy Gowers ...](#)

With the title as it is, one might wonder what sort of level as it 's pitched at. Here, one could be lulled into a false sense of security by mistaking it for "Arithmetic: A Very Short Introduction". Do not expect this to be "a very simple introduction". To anyone who has studied maths at university, this will be a very simple book.

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Mathematics: A Very Short Introduction by Timothy Gowers and Publisher OUP Oxford. Save up to 80% by choosing the eTextbook option for ISBN: 9780191579417, 0191579416. The print version of this textbook is ISBN: 9780192853615, 0192853619.

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Very Short Introductions A concise explanation of the differences between advanced mathematics and what we learn at school Offers the reader an insight into such seemingly paradoxical concepts as infinity, the square root of minus one, and... Tackles the sociological questions that arise regarding ...

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Mathematics: A Very Short Introduction. Timothy Gowers. The aim of this book is to explain, carefully but not technically, the differences between advanced, research-level mathematics, and the sort of mathematics we learn at school. The most fundamental differences are philosophical, and readers of this book will emerge with a clearer understanding of paradoxical-sounding concepts such as infinity, curved space, and imaginary numbers.

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*The History of Mathematics: A Very Short Introduction ...*

"This Very Short Introduction explores the rich historical and cultural diversity of mathematical practice, ranging from the distant past to the present. Historian Jacqueline Stedall shows that mathematical ideas are far from being fixed, but are adapted and changed by their passage across periods and cultures.

**Mathematics: A Very Short Introduction - Timothy Gowers ...**

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**Very Short Introductions - Wikipedia**

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**Mathematics: A Very Short Introduction | Mathematical ...**

Having read a few of the Very Short Introduction (VSI) series, I wanted to revisit some of the joy of university life by returning to mathematics, the subject which I studied as an undergraduate. With the title as it is, one might wonder what sort of level as it's pitched at.

*Mathematics A Very Short Introduction*

Probably the best short introduction to what draws some people to do mathematics. I think all math majors and college students who are taking math for a liberal arts requirement should read it. You'll think about things abstractly and get a feeling for what constitutes a mathematical proof.

**Mathematics: A Very Short Introduction - Very Short ...**

Mathematics: A Very Short Introduction. Timothy Gowers, Timothy (Rouse Ball Professor of Mathematics Gowers, Cambridge University) OUP Oxford, Aug 22, 2002 - Mathematics - 143 pages. 7 Reviews. The aim of this book is to explain, carefully but not technically, the differences between advanced, research-level mathematics, and the sort of mathematics we learn at school.

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This Very Short Introduction presents a compact yet comprehensive view of the field of applied mathematics, and explores its relationships with (pure) mathematics, science, and engineering. Explaining the nature of applied mathematics, Alain Goriely discusses its early achievements in physics and engineering, and its development as a separate field after World War II.