
Mathematics A Very Short Introduction

Timothy Gowers

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*Applied Mathematics:
A Very Short
Introduction (Very
Short ...*

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 | Timothy Gowers ...

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.

Very Short Introductions - Wikipedia

"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.

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

Oxford's Very Short Introductions series offers concise and original introductions to a wide range of subjects -- from Islam to Sociology, Politics to Classics, and Literary Theory to History. Not simply a textbook of definitions, each volume provides trenchant and provocative - yet always balanced - discussions of the central issues in a given topic. [Browse In Mathematics - Very Short Introductions online ...](#)

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.

Mathematics A Very Short Introduction

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'Mathematics: a Very Short Introduction' | plus.maths.org
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.

Mathematics: A Very Short Introduction (Very Short ...

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.

Amazon.com: Mathematics: A Very Short Introduction ...

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Symmetry: A Very Short Introduction February 2019
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Philosophy: A Very Short Introduction - FULL Audio Book - by David Miller (1946-)

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.

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

Very Short Introductions (VSI) is a book series published by the Oxford University Press (OUP). The books are concise introductions to particular subjects, intended for a general audience but written by experts. Most are under 200 pages long.

Mathematics: A Very Short Introduction | 9780192853615 ...

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.

[Mathematics: A Very Short Introduction | Mathematical](#)

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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 - Very Short ...](#)

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Introduction looks at the roots
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that occurred in mathematics
in the 20th century. It presents
the ' new geometry ' of
fractals,...
Very Short Introductions -
Oxford University Press
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.

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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. The first few ...

to explain, carefully but not technically, the differences between advanced, research-level mathematics, and the sort of mathematics we learn at school.

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

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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