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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 ...

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

"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.

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

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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 | 9780192853615 ...

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 | Timothy Gowers ...

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