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# ALGEBRA

A Very Short Introduction

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# Algebra Very Short Introduction Introductions

**Piotr Kielanowski, Anatol  
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## **Algebra Very Short Introduction Introductions:**

**Algebra** Peter M. Higgins, 2015-10-22 Algebra marked the beginning of modern mathematics moving it beyond arithmetic which involves calculations featuring given numbers to problems where some quantities are unknown. Now it stands as a pillar of mathematics underpinning the quantitative sciences both social and physical. This Very Short Introduction explains algebra from scratch. Over the course of ten logical chapters Higgins offers a step by step approach for readers keen on developing their understanding of algebra. Using theory and example he renews the reader's acquaintance with school mathematics before taking them progressively further and deeper into the subject. ABOUT THE SERIES The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area. These pocket sized books are the perfect way to get ahead in a new subject quickly. Our expert authors combine facts, analysis, perspective, new ideas and enthusiasm to make interesting and challenging topics highly readable. **Mathematics** Timothy Gowers, 2002-08-22 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 chapters are about general aspects of mathematical thought. These are followed by discussions of more specific topics and the book closes with a chapter answering common sociological questions about the mathematical community such as 'Is it true that mathematicians burn out at the age of 25?'. ABOUT THE SERIES The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area. These pocket sized books are the perfect way to get ahead in a new subject quickly. Our expert authors combine facts, analysis, perspective, new ideas and enthusiasm to make interesting and challenging topics highly readable. *Number Theory* Robin Wilson, 2020-05-28 Number theory is the branch of mathematics that is primarily concerned with the counting numbers. Of particular importance are the prime numbers, the building blocks of our number system. The subject is an old one dating back over two millennia to the ancient Greeks and for many years has been studied for its intrinsic beauty and elegance, not least because several of its challenges are so easy to state that everyone can understand them and yet no one has ever been able to resolve them. But number theory has also recently become of great practical importance in the area of cryptography where the security of your credit card and indeed of the nation's defence depends on a result concerning prime numbers that dates back to the 18th century. Recent years have witnessed other spectacular developments such as Andrew Wiles's proof of Fermat's last theorem, unproved for over 250 years, and some exciting work on prime numbers. In this Very Short Introduction Robin Wilson introduces the main areas of classical number theory, both ancient and modern. Drawing on the work of many of the greatest mathematicians of the past such as Euclid, Fermat, Euler and Gauss, he situates some of the most interesting and creative problems in the area in their historical context. ABOUT THE SERIES The Very Short Introductions series from

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*Topology: A Very Short Introduction* Richard Earl, 2019-12-12 How is a subway map different from other maps What makes a knot knotted What makes the Möbius strip one sided These are questions of topology the mathematical study of properties preserved by twisting or stretching objects In the 20th century topology became as broad and fundamental as algebra and geometry with important implications for science especially physics In this Very Short Introduction Richard Earl gives a sense of the more visual elements of topology looking at surfaces as well as covering the formal definition of continuity Considering some of the eye opening examples that led mathematicians to recognize a need for studying topology he pays homage to the historical people problems and surprises that have propelled the growth of this field

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**The History of Mathematics** Jacqueline Stedall, 2012-02-23 Mathematics is a fundamental human activity that can be practised and understood in a multitude of ways indeed mathematical ideas themselves are far from being fixed but are adapted and changed by their passage across periods and cultures In this Very Short Introduction Jacqueline Stedall explores the rich historical and cultural diversity of mathematical endeavour from the distant past to the present day Arranged thematically to exemplify the varied contexts in which people have learned used and handed on mathematics she also includes illustrative case studies drawn from a range of times and places including early imperial China the medieval Islamic world and nineteenth century Britain

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are provided This book is suitable to be used as textbook for a geometry course or alternatively as basis for a seminar for both advanced undergraduate and graduate students alike

**Commutative Algebra and its Interactions to Algebraic Geometry** Nguyen Tu CUONG, Le Tuan HOA, Ngo Viet TRUNG, 2018-08-02 This book presents four lectures on recent research in commutative algebra and its applications to algebraic geometry Aimed at researchers and graduate students with an advanced background in algebra these lectures were given during the Commutative Algebra program held at the Vietnam Institute of Advanced Study in Mathematics in the winter semester 2013 2014 The first lecture is on Weyl algebras certain rings of differential operators and their D modules relating non commutative and commutative algebra to algebraic geometry and analysis in a very appealing way The second lecture concerns local systems their homological origin and applications to the classification of Artinian Gorenstein rings and the computation of their invariants The third lecture is on the representation type of projective varieties and the classification of arithmetically Cohen Macaulay bundles and Ulrich bundles Related topics such as moduli spaces of sheaves liaison theory minimal resolutions and Hilbert schemes of points are also covered The last lecture addresses a classical problem how many equations are needed to define an algebraic variety set theoretically It systematically covers and improves recent results for the case of toric varieties

**Ancient Greece** Paul Cartledge, 2009-10-22 The contribution of the Ancient Greeks to modern western culture is incalculable In the worlds of art architecture myth literature and philosophy the world we live in would be unrecognizably different without the formative influence of Ancient Greek models Ancient Greek civilization was defined by the city in Greek the polis from which we derive politics It is above all this feature of Greek civilization that has formed its most enduring legacy spawning such key terms as aristocracy oligarchy tyranny and last but by no means least democracy This highly stimulating introduction to Ancient Greece takes the polis as its starting point Paul Cartledge uses the history of eleven major Greek cities to illuminate the most important and informative themes in Ancient Greek history from the first documented use of the Greek language around 1400 BCE through the glories of the Classical and Hellenistic periods to the foundation of the Byzantine empire in around CE 330 Covering everything from politics trade and travel to slavery gender religion and philosophy it provides the ideal concise introduction to the history and culture of this remarkable civilization that helped give birth to the world as we know it

**Topology** Richard Earl, 2020-01-11 How is a subway map different from other maps What makes a knot knotted What makes the Möbius strip one sided These are questions of topology the mathematical study of properties preserved by twisting or stretching objects In the 20th century topology became as broad and fundamental as algebra and geometry with important implications for science especially physics In this Very Short Introduction Richard Earl gives a sense of the more visual elements of topology looking at surfaces as well as covering the formal definition of continuity Considering some of the eye opening examples that led mathematicians to recognize a need for studying topology he pays homage to the historical people problems and surprises that have propelled the growth of this field

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from Oxford University Press contains hundreds of titles in almost every subject area These pocket sized books are the perfect way to get ahead in a new subject quickly Our expert authors combine facts analysis perspective new ideas and enthusiasm to make interesting and challenging topics highly readable **Missouri School Journal** ,1896 *The Ohio Educational Monthly* ,1880 **Numbers** Peter M. Higgins,2011-02-24 Numbers are integral to our everyday lives and feature in everything we do In this Very Short Introduction Peter M Higgins the renowned mathematics writer unravels the world of numbers demonstrating its richness and providing a comprehensive view of the idea of the number Higgins paints a picture of the number world considering how the modern number system matured over centuries Explaining the various number types and showing how they behave he introduces key concepts such as integers fractions real numbers and imaginary numbers By approaching the topic in a non technical way and emphasising the basic principles and interactions of numbers with mathematics and science Higgins also demonstrates the practical interactions and modern applications such as encryption of confidential data on the internet ABOUT THE SERIES The Very Short Introductions series from Oxford University Press contains hundreds of titles in almost every subject area These pocket sized books are the perfect way to get ahead in a new subject quickly Our expert authors combine facts analysis perspective new ideas and enthusiasm to make interesting and challenging topics highly readable The American Mathematical Monthly ,1977 Includes articles as well as notes and other features about mathematics and the profession **Characters of Groups and Lattices over Orders** Alexander Zimmermann,2022-01-19 This is the first textbook leading coherently from classical character theory to the theory of lattices over orders and integral representations of finite groups Character theory is developed in a highly pedagogical way including many examples and exercises covering at once the first definitions up to Clifford theory Brauer's induction theorem and the splitting field theorem as well as self dual simple modules allowing bilinear forms This latter part is done step by step using the approach given by Sin and Willems Dirichlet characters and Dirichlet's result on primes in arithmetic progressions are given as an application Examples of integral representations of finite groups are already detailed at a quite early stage where appropriate so that the more systematic treatment of lattices over orders is natural After that the necessary number theory and homological algebra is developed as far as needed Maximal as well as hereditary orders are introduced and the Auslander Buchsbaum theorem is proved The Jordan Zassenhaus theorem on the finiteness of lattices in a given vector space is fully proved Then the development and properties of class groups of orders is a first focus As a further highlight Swan's example of a stably free but not free ideal over the integral group ring of the generalised quaternion group of order 32 is developed in great detail A student friendly introduction to ordinary representation theory Many examples and exercises including solutions for some of them make the book well suited for self study Leads coherently from ordinary character theory to the integral representation theory of lattices over orders Several topics appear for the first time in a textbook such as Sin Willems approach to self dual simple modules and Swan's example of a stably free non free

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