

EXERCISE 3.1

1. Express each of the following complex numbers in the form $a + bi$.

- a) $5 + \sqrt{-4}$
- b) $1 - \sqrt{-9}$
- c) $6 - \sqrt{-2}$
- d) $x + \sqrt{-16y^2}$

2. Simplify each of the following.

- a) i^4
- b) $\frac{1}{i^4}$
- c) $(i)^{2n}$
- d) $(i)^{4n+1}$

3. Simplify each of the following.

- a) $(4 + 5i) + (3 - 2i)$
- b) $(8 - 6i) - (2 - 5i)$
- c) $2i(3 - 2i)$
- d) $(3 - 4i)^2$

4. Express each of the following in the form $a + bi$.

- a) $\frac{i}{3 - i}$
- b) $\frac{2 + i}{3 + i}$
- c) $\frac{3 - i}{1 - 2i}$
- d) $\frac{2 - i}{(2 + i)^2}$

5. Find the values of a and b in each of the following equations.

- a) $a + bi = (3 - 2i)^2$
- b) $a + b + i(a - b) = 3 + 5i$
- c) $(1 + 2i)(a + bi) = 7 - i$

6. Given that $z = -2 + i$, express $z + \frac{1}{z}$ in the form $a + bi$.

7. Given that $z = 2 - 3i$, express $\frac{z}{1 - z^2}$ in the form $a + bi$.

Complex Number Exercises

Revathi Narasimhan

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Exercises of Complex Numbers Simone Malacrida, 2022-12-18 In this book exercises are carried out regarding the following mathematical topics complex numbers solving third degree equations hyperbolic functions and properties Initial theoretical hints are also presented to make the performance of the exercises understood Algebra for JEE Advanced, 3E (Free Sample) G. Tewani, 2022-05-19 Algebra for JEE Advanced a Cengage Exam Crack Series product is designed to help aspiring engineers focus on the subject of mathematics from two standpoints To develop their caliber aptitude and attitude for the engineering field and profession To strengthen their grasp and understanding of the concepts of the subjects of study and their applicability at the grassroots level Each book in this series approaches the subject in a very conceptual and coherent manner While its illustrative solved examples facilitate easy mastering of the concepts and their applications an array of solved problems exposes the students to a variety of questions that they can expect in the examination The coverage and features of this series of books make it highly useful for all those preparing for JEE Main and Advanced and aspiring to become engineers

College Algebra Revathi Narasimhan, 2009-07-10 Based on years of experience teaching and writing supplemental materials for more traditional precalculus books Reva Narasimhan takes a functions focused approach to teaching and learning algebra and trigonometry concepts This new series builds up relevant concepts using functions as a unifying theme repeating and expanding on connections to basic functions Visualization and analysis motivate the functions based approach enabling users to better retain the material for use in later calculus courses Euclidean Geometry and Transformations Clayton W. Dodge, 2012-04-26 This introduction to Euclidean geometry emphasizes transformations particularly isometries and similarities Suitable for undergraduate courses it includes numerous examples many with detailed answers 1972 edition *Exercises in Algebra* Thomas Percy Nunn, 1914 Exercises in Applied Mathematics Daniel Alpay, 2024-05-09 This text presents a collection of mathematical exercises with the aim of guiding readers to study topics in statistical physics equilibrium thermodynamics information theory and their various connections It explores essential tools from linear algebra elementary functional analysis and probability theory in detail and demonstrates their applications in topics such as entropy machine learning error correcting codes and quantum channels The theory of communication and signal theory are also in the background and many exercises have been chosen from the theory of wavelets and machine learning Exercises are selected from a number of different domains both theoretical and more applied Notes and other remarks provide motivation for the exercises and hints and full solutions are given for many For senior undergraduate and beginning graduate students majoring in mathematics physics or engineering this text will serve as a valuable guide as they move on to more advanced work

Introduction to the Mathematics of Medical Imaging Charles L. Epstein, 2008-01-01 At the heart of every medical imaging technology is a sophisticated mathematical model of the measurement process and an algorithm to reconstruct an image from the measured data This book provides a firm

foundation in the mathematical tools used to model the measurements and derive the reconstruction algorithms used in most imaging modalities in current use In the process it also covers many important analytic concepts and techniques used in Fourier analysis integral equations sampling theory and noise analysis This text uses X ray computed tomography as a pedagogical machine to illustrate important ideas and incorporates extensive discussions of background material making the more advanced mathematical topics accessible to readers with a less formal mathematical education The mathematical concepts are illuminated with over 200 illustrations and numerous exercises New to the second edition are a chapter on magnetic resonance imaging MRI a revised section on the relationship between the continuum and discrete Fourier transforms a new section on Grangreat s formula an improved description of the gridding method and a new section on noise analysis in MRI Audience The book is appropriate for one or two semester courses at the advanced undergraduate or beginning graduate level on the mathematical foundations of modern medical imaging technologies The text assumes an understanding of calculus linear algebra and basic mathematical analysis Contents Preface to the Second Edition Preface How to Use This Book Notational Conventions Chapter 1 Measurements and Modeling Chapter 2 Linear Models and Linear Equations Chapter 3 A Basic Model for Tomography Chapter 4 Introduction to the Fourier Transform Chapter 5 Convolution Chapter 6 The Radon Transform Chapter 7 Introduction to Fourier Series Chapter 8 Sampling Chapter 9 Filters Chapter 10 Implementing Shift Invariant Filters Chapter 11 Reconstruction in X Ray Tomography Chapter 12 Imaging Artifacts in X Ray Tomography Chapter 13 Algebraic Reconstruction Techniques Chapter 14 Magnetic Resonance Imaging Chapter 15 Probability and Random Variables Chapter 16 Applications of Probability Chapter 17 Random Processes Appendix A Background Material Appendix B Basic Analysis Index

Exercises in Algebra Sir Thomas Percy Nunn, 1914

Skill in Mathematics - Algebra for JEE Main and Advanced Dr. S K Goyal, 2021-04-19

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Proofs in Competition Math: Volume 1 Alexander Toller, Freya Edholm, Dennis Chen, 2019-07-04 All too often through common school mathematics students find

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Groups and Symmetry Mark A. Armstrong, 1997-02-27 This is a gentle introduction to the vocabulary and many of the highlights of elementary group theory Written in an informal style the material is divided into short sections each of which deals with an important result or a new idea Includes more than 300 exercises and approximately 60 illustrations

40 Days Crash Course for JEE Main Mathematics Arihant Experts, 2021-11-20 1 JEE MAIN in 40 Day is the Best Selling series for medical entrance preparations 2 This book deals with Mathematics subject 3 The whole syllabus is divided into day wise learning modules 4 Each day is assigned with 2 exercises The Foundation Questions The Foundation Questions Progressive Questions for practice Unit Tests and full Length Mock Tests are given to provide the real feel of the exam At the end of the book there are all Online Solved papers of JEE MAIN 2020 for practice Moreover Free Online Practice Material can be availed for you to practice online This book helps in increasing the level of preparation done by the students and ensures scoring high marks

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Online JEE Mains Solved Papers 2020

A Textbook of Algebra Shah, S.K. & Garg, S.C., The book caters to the 1st semester students of BSc Hons Mathematics of Indian universities It has been written strictly in accordance with the CBCS syllabus of the UGC The book teaches the concepts and techniques of basic algebra with a focus

on explaining definitions and theorems and creating proofs The theory is supported by numerous examples and plenty of worked out problems Its strict logical organization has been designed to help the reader to develop confidence in the subject By introducing various interesting applications of algebra the book also aims at creating a broad and solid foundation for the study of advanced mathematics The contents covered in the book are equivalence relations functions cardinality congruence modulo mathematical induction and De Moivre s theorem Further some basic topics of linear algebra like vectors and matrices linear equations Gauss elimination subspace and its dimension rank nullity theorem linear transformations and their relations to matrices and eigenvalues and eigenvectors are also covered Since practice makes the man perfect there are a good number of problems that stretch the thinking power of the learner The problems are graded from easy to those involving higher order thinking By its virtue the book inculcates that mathematical maturity which students need in their current and future courses to grow up into mathematicians of substance

Trigonometry Cynthia Y. Young, 2017-09-06

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Feldman,2012-08-10 This book provides the reader with an elementary introduction to chaos and fractals suitable for students with a background in elementary algebra without assuming prior coursework in calculus or physics It introduces the key phenomena of chaos aperiodicity sensitive dependence on initial conditions bifurcations via simple iterated functions Fractals are introduced as self similar geometric objects and analyzed with the self similarity and box counting dimensions After a brief discussion of power laws subsequent chapters explore Julia Sets and the Mandelbrot Set The last part of the book examines two dimensional dynamical systems strange attractors cellular automata and chaotic differential equations The book is richly illustrated and includes over 200 end of chapter exercises A flexible format and a clear and succinct writing style make it a good choice for introductory courses in chaos and fractals Standard Algebra William James

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Theory for Beginners: A Historical Perspective, Second Edition Jörg Bewersdorff,2021-07-15 Galois theory is the culmination of a centuries long search for a solution to the classical problem of solving algebraic equations by radicals In this book Bewersdorff follows the historical development of the theory emphasizing concrete examples along the way As a result many mathematical abstractions are now seen as the natural consequence of particular investigations Few prerequisites are needed beyond general college mathematics since the necessary ideas and properties of groups and fields are provided as needed Results in Galois theory are formulated first in a concrete elementary way then in the modern form Each chapter begins with a simple question that gives the reader an idea of the nature and difficulty of what lies ahead The applications of the theory to geometric constructions including the ancient problems of squaring the circle duplicating the cube and

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