

Solutions Manual, Linear Algebra Theory And Applications

F.12 Exercises

1.6

1. Let $z = 5 + i9$. Find z^{-1} .

$$(5 + i9)^{-1} = \frac{5}{106} - \frac{9}{106}i$$

2. Let $z = 2 + i7$ and let $w = 3 - i8$. Find zw , $z + w$, z^2 , and w/z .

$$62 + 5i, 5 - i, -45 + 28i, \text{ and } -\frac{25}{65} - \frac{25}{65}i.$$

3. Give the complete solution to $x^4 + 16 = 0$.

$$x^4 + 16 = 0, \text{ Solution is: } (1 - i)\sqrt{2}, -(1 + i)\sqrt{2}, (1 - i)\sqrt{2}, (1 + i)\sqrt{2}.$$

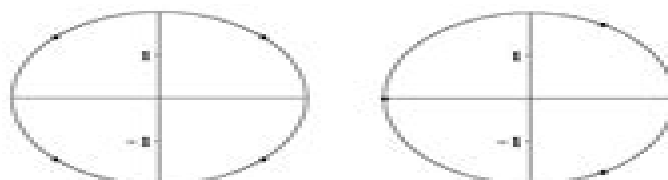
4. Graph the complex cube roots of 8 in the complex plane. Do the same for the four fourth roots of 16.

The cube roots are the solutions to $z^3 + 8 = 0$, Solution is: $i\sqrt{3} + 1, 1 - i\sqrt{3}, -2$

The fourth roots are the solutions to $z^4 + 16 = 0$, Solution is:

$$(1 - i)\sqrt{2}, -(1 + i)\sqrt{2}, (1 - i)\sqrt{2}, (1 + i)$$

$\sqrt{2}$. When you graph these, you will have three equally spaced points on the circle of radius 2 for the cube roots and you will have four equally spaced points on the circle of radius 2 for the fourth roots. Here are pictures which should result.



5. If z is a complex number, show there exists ω a complex number with $|\omega| = 1$ and $\omega z = |z|$.

If $z = 0$, let $\omega = 1$. If $z \neq 0$, let $\omega = \frac{\bar{z}}{|z|}$

6. De Moivre's theorem says $[r(\cos t + i \sin t)]^n = r^n (\cos nt + i \sin nt)$ for n a positive integer. Does this formula continue to hold for all integers, n , even negative integers? Explain.

Yes, it holds for all integers. First of all, it clearly holds if $n = 0$. Suppose now that n is a negative integer. Then $-n > 0$ and so

$$[r(\cos t + i \sin t)]^n = \frac{1}{[r(\cos t + i \sin t)]^{-n}} = \frac{1}{r^{-n} (\cos(-nt) + i \sin(-nt))}$$

Algebra Theory And Applications Solutions Manual

Peter V. O'Neil



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Fundamental Number Theory with Applications Richard A. Mollin, 2008-02-21 An update of the most accessible introductory number theory text available Fundamental Number Theory with Applications Second Edition presents a mathematically rigorous yet easy to follow treatment of the fundamentals and applications of the subject The substantial amount of reorganizing makes this edition clearer and more elementary in i **Algebra Via Module Theory** Dr. Vijay Saini, Module Theory is a branch of abstract algebra that generalizes vector spaces by allowing scalars to come from a ring instead of a field making it a powerful framework to study algebraic structures called modules It extends concepts from linear

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Elementary Number Theory with Applications Thomas Koshy, 2007-05-08 This second edition updates the well regarded 2001 publication with new short sections on topics like Catalan numbers and their relationship to Pascal's triangle and Mersenne numbers Pollard rho factorization method Hoggatt Hensell identity Koshy has added a new chapter on continued fractions The unique features of the first edition like news of recent discoveries biographical sketches of mathematicians and applications like the use of congruence in scheduling of a round robin tournament are being refreshed with current information More challenging exercises are included both in the textbook and in the instructor's manual Elementary Number Theory with Applications 2e is ideally suited for undergraduate students and is especially appropriate for prospective and in service math teachers at the high school and middle school levels Loaded with pedagogical features including fully worked examples graded exercises chapter summaries and computer exercises Covers crucial applications of theory like computer security ISBNs ZIP codes and UPC bar codes Biographical sketches lay out the history of mathematics emphasizing its roots in India and the Middle East

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Linear Algebra with Applications Gareth

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British Books in Print, 1985 *Christian Home Educators' Curriculum Manual* Cathy Duffy, 1997-11 *Optimal Control Theory* Suresh P. Sethi, 2022-01-03 This new 4th edition offers an introduction to optimal control theory and its diverse applications in management science and economics. It introduces students to the concept of the maximum principle in continuous as well as discrete time by combining dynamic programming and Kuhn-Tucker theory. While some mathematical background is needed, the emphasis of the book is not on mathematical rigor but on modeling realistic situations encountered in business and economics. It applies optimal control theory to the functional areas of management, including finance, production, and marketing, as well as the economics of growth and of natural resources. In addition, it features material on stochastic Nash and Stackelberg differential games and an adverse selection model in the principal-agent framework. Exercises are included in each chapter, while the answers to selected exercises help deepen readers' understanding of the material covered. Also included are appendices of supplementary material on the solution of differential equations, the

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