Solutions Manual, Linear Algebra Theory And Applications

F.12 Exercises

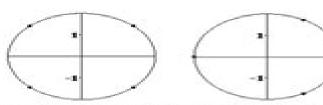
1.6

- 1. Let z = 5 + i9. Find z^{-1} . $(5 + i9)^{-1} = \frac{1}{2} - \frac{1}{2}i$
- 2. Let c = 2 + iT and let w = 3 iS. Find $cw, c + w, c^2$, and w/c. $62 + 5i, 5 i, -45 + 28i, and <math>-\frac{26}{2} \frac{2}{2}i$.
- Give the complete solution to x⁴ + 16 = 0.
 x⁴ + 16 = 0. Solution ix (1 − i) √2, − (1 + i) √2, − (1 − i) √2, (1 + i) √2.
- 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 $z^2 + 8 = 0$, Solution is: $i\sqrt{3} + 1$, $1 - i\sqrt{3}$, -2. The fourth roots are the solutions to $z^4 + 16 = 0$, Solution is:

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

√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.



If a is a complex number, show there exists ω a complex number with |ω| = 1 and ωz = |z|.

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

5. De Moivre's theorem says |r(oost + isint)|" = r"(cosnt + isinnt) 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

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

Solutions Manual For Linear Algebra

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