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This solutions manual offers a large number of worked out exercises of varying difficulty. I thank Serge Lang for teaching me complex analysis with so much enthusiasm and passion, and for giving me the opportunity to work on this answer book. Without his patience and help, this project would be far from complete.

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An "imaginary" number is introduced, called  $i$  (for imaginary), which is declared to be a solution of the polynomial equation  $x^2 + 1 = 0$ . The field of complex numbers is denoted by  $C$ . We have

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$C = \{x+iy : x, y \in \mathbb{R}\}$ . For  $z = x+iy$ , we also write  $\operatorname{Re}(z)$  to denote the real part of  $z$ , namely the real number  $x$ . Also  $\operatorname{Im}(z) = y$  is the imaginary part of  $z$ . Let  $z_1 = x_1 + iy_1$  and  $z_2 = x_2 + iy_2$  be complex numbers. Then the addition and multiplication

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SERGE LANG'S ALGEBRA CHAPTER 3 EXERCISE SOLUTIONS 9

$(tm) = 0$ . By exactness,  $tm \in \text{Im } \sigma$ , so  $\sigma(m) = tm$  for some  $m \in M$ .

Then,  $m \in \text{Im } \sigma = \sigma^{-1}(0) = \text{Ker } \sigma$ . So our sequence is

exact at  $M$ . It remains to show that  $\sigma$  is surjective. Observe that

$\sigma$  on  $M$  is surjective, so given  $m \in M$ , there exists  $m' \in M$  such

that  $\sigma(m') = m$ . Then,  $m \in \text{Im } \sigma = \sigma^{-1}(0) = \text{Ker } \sigma$ . So that  $0 \in \text{Im } \sigma$

$\sigma^{-1}(0) = \text{Ker } \sigma$

## SERGE LANG'S ALGEBRA CHAPTER 3 EXERCISE SOLUTIONS Problem 1

Serge Lang (French: ; May 19, 1927 - September 12, 2005) was



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a French-American mathematician and activist who taught at Yale University for most of his career. He is known for his work in number theory and for his mathematics textbooks, including the influential Algebra. He received the Frank Nelson Cole Prize in 1960 and was a member of the Bourbaki group.

## Serge Lang - Wikipedia

Serge Lang, Serge A. Lang: Linear Algebra 3rd Edition 0 Problems solved: Serge A. Lang, Serge A Lang, Serge Lang: Modular Units 1st Edition 0 Problems solved: Daniel S Kubert, Serge A. Lang, D. S. Kubert, Daniel S. Kubert, D Kubert, S Lang, Serge Lang: Real Analysis 2nd Edition 0 Problems solved: Serge Lang, Serge A. Lang: Real Analysis 3rd ...

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Complex Analysis Christian Berg 2012. ... The point of view that an equation of second degree has no solutions if the discriminant

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is negative, was in the 16'th century slowly replaced by an understanding of performing calculations with square roots of negative numbers. Such numbers appear in the famous work of Cardano called Ars

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Complex Analysis Department of Mathematics University of California, Berkeley Fall 2008 This is an introductory course on complex analysis. The official prerequisite for taking this course is Math 104: Introduction to Analysis. Announcements. 12/12/08: Solutions to Problem Set 10 posted.

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