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## Selected Solutions to Complex Analysis by Lars Ahlfors

X.Y.Z means section Y.Z of chapter X of the text by Lars Ahlfors. Reading for Week 1: Ahlfors 1.1.1-1.1.5 Homework 1 is due Thursday, February 1. Solutions Reading for Week 2: Ahlfors 1.2.1-1.2.4 Homework 2 is due Thursday, February 8. TeX version Solutions Reading for Week 3: Ahlfors 2.1.1-2.1.3 Homework 3 is due Tuesday, February 20. TeX ...

## MATH 730: Complex Analysis

Complex Analysis Ahlfors Solutions Manual Solutions Exercises Complex Analysis Ahlfors Chapter 4 - Complex Integration Cauchy's Integral Formula 4.2.2 Exercise 1 Applying the Cauchy integral formula to  $f(z) = e^z$ ,  $1 = f(0) = \frac{1}{2\pi i} \int_{|z|=1} f(z) dz$  Selected Solutions to Complex Analysis by Lars Ahlfors Academia.edu is a platform for academics to share

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complex analysis ahlfors solutions. a b ab ab ab ab Thus, the equation of an ellipse in the complex plane is  $(z - z_0)(\bar{z} - \bar{z}_0) = |z - z_0|^2 = 1 \Rightarrow |z - z_0| = 1$  where  $z$  and  $z_0$  are defined above. Additionally, the standard form of an ellipse in the complex plane is of the form  $|z - a| + |z - b| = c$  where  $c > |a - b|$ .

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for those who are taking an introductory course in complex analysis. The problems are numbered and allocated in four chapters corresponding to different subject areas: Complex Numbers, Functions, Complex Integrals and Series. The majority of problems are provided with answers, detailed procedures and hints (sometimes incomplete solutions).

## Complex Analysis: Problems with solutions

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## Clark

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2 COMPLEX ANALYSIS show that  $(a + i\sqrt{3})/(Y + i\sqrt{3})$  is a complex number, provided that  $Y + i\sqrt{3} \neq 0$ . If the quotient is denoted by  $x + iy$ , we must have  $a + i\sqrt{3} = (Y + i\sqrt{3})(x + iy)$ . By (2) this condition can be written  $a + i\sqrt{3} = (Yx - \sqrt{3}y) + i(\sqrt{3}x + Yy)$ , and we obtain the two equations  $a = Yx - \sqrt{3}y$   $\sqrt{3} = \sqrt{3}x + Yy$ .  $+ = + + + + + = + 5 +$

## COMPLEX ANALYSIS - UNAM

Lars Ahlfors, Complex Analysis (3rd. Ed., McGraw-Hill) Course Assignments : Weekly problem sets (35% of total grade), a midterm (20%), an integration quiz (10%) and a final exam (35%). Syllabus Syllabus II Syllabus III (linked at left as PDF files) The first syllabus is an outline of the course through the first midterm on Wednesday, October 16.

## MATH 8701 - Complex Analysis - Fall 2013

Books: Lars Ahlfors, Complex Analysis (3rd Ed.); McGraw-Hill is the recommended textbook, which means I will follow it at least half the time and some of the problems I assign will come from it. Buy, check out, or borrow a copy. If you would like to read more adventurously than Ahlfors and/or my lecture notes, here are some suggestions.

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