

The Integral of a Complex Function

Let $z = a + bi$ $\int e^{zx} dx = \int e^{(a+bi)x} dx = ?$

$$\int e^{(a+bi)x} dx = \int e^{ax} \cdot e^{ibx} dx$$

$$= \frac{1}{a} e^{ax} e^{ibx} - \frac{ib}{a} \int e^{ax} \cdot e^{ibx} dx$$

$$\left(1 + \frac{ib}{a}\right) \int e^{ax} \cdot e^{ibx} dx = \frac{1}{a} e^{ax} e^{ibx}$$

$$\int e^{ax} \cdot e^{ibx} dx = \frac{\frac{1}{a} e^{ax} e^{ibx}}{\left(1 + \frac{ib}{a}\right)} = \frac{e^{zx}}{a + ib} = \boxed{\frac{1}{z} e^{zx}}$$

$$\int u dv = uv - \int u dv$$

$$u = e^{ibx} \quad dv = e^{ax} dx$$

$$du = ib e^{ibx} dx$$

$$v = \frac{1}{a} e^{ax}$$

Calculus With Complex Numbers

JL Elias



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Calculus with Complex Numbers John B. Reade, 2003-03-13 This practical treatment explains the applications complex calculus without requiring the rigor of a real analysis background The author explores algebraic and geometric aspects of complex numbers differentiation contour integration finite and infinite real integrals summation of series and the fundamental theorem of algebra The Residue Theo **Calculus, Complex Numbers and Polar Co-ordinates**, 1980

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Thanks to the genius of Dedekind Cantor Peano Frege and Russell such questions can now be given a satisfactory answer

This English translation of Landau's famous *Grundlagen der Analysis* also available from the AMS answers these important questions **Complex Numbers and Vectors** Les Evans, 2006 Complex Numbers and Vectors draws on the power of

intrigue and uses appealing applications from navigation global positioning systems earthquakes circus acts and stories from mathematical history to explain the mathematics of vectors and the discoveries of complex numbers The text includes historical and background material discussion of key concepts skills and processes commentary on teaching and learning approaches comprehensive illustrative examples with related tables graphs and diagrams throughout references for each chapter text and web based student activities and sample solution notes and an extensive bibliography **Integration with**

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Complex Analysis Dennis G. Zill, Patrick D.

Shanahan, 2013-09-20 Designed for the undergraduate student with a calculus background but no prior experience with complex analysis this text discusses the theory of the most relevant mathematical topics in a student friendly manner With a clear and straightforward writing style concepts are introduced through numerous examples illustrations and applications Each section of the text contains an extensive exercise set containing a range of computational conceptual and geometric problems In the text and exercises students are guided and supported through numerous proofs providing them with a higher level of mathematical insight and maturity Each chapter contains a separate section devoted exclusively to the applications of complex analysis to science and engineering providing students with the opportunity to develop a practical and clear understanding of complex analysis The Mathematica syntax from the second edition has been updated to coincide with version 8 of the software

Complex Numbers and Geometry Liang-shin Hahn, 2019-12-26 The purpose of this book is to demonstrate that complex numbers and geometry can be blended together beautifully This results in easy proofs and natural generalizations of many theorems in plane geometry such as the Napoleon theorem the Ptolemy Euler theorem the Simson theorem and the Morley theorem The book is self contained no background in complex numbers is assumed and can be covered at a leisurely pace in a one semester course Many of the chapters can be read independently Over 100 exercises are included The book would be suitable as a text for a geometry course or for a problem solving seminar or as enrichment for the student who wants to know more

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Complex Numbers and Polar Curves for Pre-Calc and Trig Kathryn Paulk, 2023-06 This book introduces complex numbers and explains how they may be represented in rectangular and polar form How to switch from one form to the other is also explained Then polar curves are introduced with a few simple examples The general equations for limacons spirals roses and straight lines are summarized which helps with graphing them The last half of the book contains sample problems with detailed solutions

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A First Course in Complex Analysis with Applications Dennis G. Zill, Patrick Shanahan, Patrick D. Shanahan, 2006-07 A First Course In Complex Analysis With Applications Limits Theoretical Coverage To Only What Is Necessary And Conveys It In A Student Friendly Style Its Aim Is To Introduce The Basic Principles And Applications Of Complex Analysis To Undergraduates Who Have No Prior Knowledge Of This Subject Contents Of The Book Include The Complex Number System Complex Functions And Sequences As Well As Real Integrals In Addition To Other Concepts Of Calculus And The Functions Of A Complex Variable This Text Is Written For Junior Level Undergraduate Students Who Are Majoring In Math Physics Computer Science And Electrical Engineering

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