

**Problem 5.** Use either the Cauchy - Goursat Theorem, the Principle of Deformation of Paths, or the Cauchy Integral Formula to evaluate the given integrals.

(a)  $\int_C \frac{1}{z^2 - 3z - 4} dz$  where  $C$  is the square with sides along  $x = \pm 2$  and  $y = \pm 2$  in the positive sense.

(b)  $\int_C \frac{e^z}{(z + 3i)} dz$  where  $C$  is the circle  $|z - 4i| = 2$  in the positive sense.

# Cauchy Goursat Problem

**John Michael Rassias**



## Cauchy Goursat Problem:

The Cauchy-Goursat Problem Paul DuChateau,1972     *Cauchy-Goursat Problem* Paul DuChateau,1972     Lectures on Cauchy's Problem in Linear Partial Differential Equations Jacques Hadamard,1923     **Transmutation and Operator Differential Equations** ,1979-01-01 Transmutation and Operator Differential Equations     **30 Years of the Landau Institute** Isaak Markovich Khalatnikov,1996 The Landau Institute for Theoretical Physics was created in 1965 by a group of LD Landau s pupils Very soon it was widely recognized as one of the world s leading centers in theoretical physics According to Science Magazine the Institute in the eighties had the highest citation index among all the scientific organizations in the former Soviet Union This collection of the best papers of the Institute reflects the development of the many directions in the exact sciences during the last 30 years The reader can find the original formulations of well known notions in condensed matter theory quantum field theory mathematical physics and astrophysics which were introduced by members of the Landau Institute The following are some of the achievements described in this book monopoles A Polyakov instantons A Belavin et al weak crystallization S Brazovskii spin superfluidity I Fomin finite band potentials S Novikov and paraconductivity A Larkin L Aslamosov     **Lecture Notes on Mixed Type Partial Differential Equations** John Michael Rassias,1990 This book discusses various parts of the theory of mixed type partial differential equations with boundary conditions such as Chaplygin s classical dynamical equation of mixed type the theory of regularity of solutions in the sense of Tricomi Tricomi s fundamental idea and one dimensional singular integral equations on non Carleman type Gellerstedt s characteristic problem and Frankl s non characteristic problem Bitsadze and Lavrentjev s mixed type boundary value problems quasi regularity of solutions in the classical sense Some of the latest results of the author are also presented in this book     **The Mixed and Cauchy-Goursat Problems in Several Time Variables** Alexander Brenner, Tekhniyon, Makhon tekhnologi le-Yiśra'el. Fakultah le-matematikah,1999     **Improperly Posed Boundary Value Problems** Alfred Carasso,Alex P. Stone,1975  
*Cauchy-Goursat Problem for Hyper Quasilinear Hyperbolic Systems* Duplex Elvis Houpa Danga,2018 Smoothness results are established for hyper quasilinear systems of second order with data on two intersecting null hypersurfaces Probl me de Cauchy Goursat pour des syst mes hyper quasi lin aires hyperboliquesR sum Des r sultats de r gularit sont tablis pour des syst mes hyper quasi lin aires hyperboliques du second ordre donn es sur deux hypersurfaces caract ristiques s cantes  
*Reviews in Partial Differential Equations, 1980-86, as Printed in Mathematical Reviews* ,1988     **A Collection of Problems on the Equations of Mathematical Physics** Andreĭ Vasil'evich Bit[s]adze,D. F. Kalinichenko,1986     *The American Mathematical Monthly* ,1921     **Theory of Differential Equations ...** Andrew Russell Forsyth,1906     **Soviet Journal of Contemporary Mathematical Analysis** ,1989     *Stress and Velocity Fields in Gravity Flow of Bulk Solids* Devi Mitra,Don R. Dickson,Jerry Ray Johanson,Read William Stewart,John E. Willson,I.B. Cutler,J. Vern Hales,1942     **Soviet Mathematics - Doklady** ,1992     **Encyclopaedia of Mathematics** Michiel Hazewinkel,2012-12-06 This is the first

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**Proceedings of Symposia in Pure Mathematics**, 1973. Each volume in this series includes papers many of a survey expository nature on a specific active area of mathematics. These papers were presented at symposia, summer research institutes and summer research conferences sponsored by the American Mathematical Society and other organizations.

Hyperbolic Equations and Related Topics Shigeru Mizohata, 1986

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