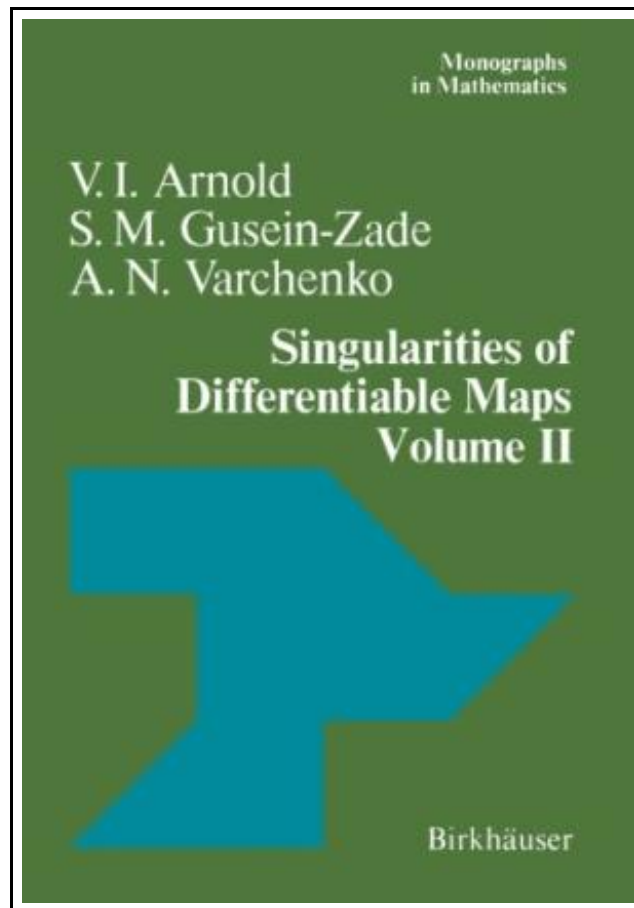# Singularities of Differentiable Maps: Monodromy and Asymptotic Integrals Volume II (Paperback)

Filesize: 4.18 MB

Reviews

This book is really gripping and intriguing. it was writtern very perfectly and beneficial. I am easily will get a enjoyment of looking at a created ebook.
(Jaeden Stiedemann Sr.)

SINGULARITIES OF DIFFERENTIABLE MAPS: MONODROMY AND ASYMPTOTIC INTEGRALS VOLUME II (PAPERBACK)

To read **Singularities of Differentiable Maps: Monodromy and Asymptotic Integrals Volume II (Paperback)** eBook, you should click the web link below and save the document or have accessibility to additional information which might be relevant to SINGULARITIES OF DIFFERENTIABLE MAPS: MONODROMY AND ASYMPTOTIC INTEGRALS VOLUME II (PAPERBACK) ebook.

Springer-Verlag New York Inc., United States, 2013. Paperback. Book Condition: New. 244 x 170 mm. Language: English . Brand New Book. The present. volume is the second volume of the book Singularities of Differentiable Maps by V.1. Arnold, A. N. Varchenko and S. M. Gusein-Zade. The first volume, subtitled Classification of critical points, caustics and wave fronts , was published by Moscow, Nauka , in 1982. It will be referred to in this text simply as Volume 1 . Whilst the first volume contained the zoology of differentiable maps, that is it was devoted to a description of what, where and how singularities could be encountered, this volume contains the elements of the anatomy and physiology of singularities of differentiable functions. This means that the questions considered in it are about the structure of singularities and how they function. Another distinctive feature of the present volume is that we take a hard look at questions for which it is important to work in the complex domain, where the first volume was devoted to themes for which, on the whole, it was not important which field (real or complex) we were considering. Such topics as, for example, decomposition of singularities, the connection between singularities and Lie algebras and the asymptotic behaviour of different integrals depending on parameters become clearer in the complex domain. The book consists of three parts. In the first part we consider the topological structure of isolated critical points of holomorphic functions. We describe the fundamental topological characteristics of such critical points: vanishing cycles, distinguished bases, intersection matrices, monodromy groups, the variation operator and their interconnections and method of calculation. Softcover reprint of the original 1st ed. 1988.

📗 Read Singularities of Differentiable Maps: Monodromy and Asymptotic Integrals Volume II (Paperback) Online

📄 Download PDF Singularities of Differentiable Maps: Monodromy and Asymptotic Integrals Volume II (Paperback)

📘 Download ePUB Singularities of Differentiable Maps: Monodromy and Asymptotic Integrals Volume II (Paperback)

You May Also Like

[PDF] In Nature s Realm, Op.91 / B.168: Study Score (Paperback)

Access the hyperlink below to download and read "In Nature s Realm, Op.91 / B.168: Study Score (Paperback)" file.

Save eBook »

[PDF] Suite in E Major, Op. 63: Study Score (Paperback)

Access the hyperlink below to download and read "Suite in E Major, Op. 63: Study Score (Paperback)" file.

Save eBook »

[PDF] Hussite Overture, Op. 67 / B. 132: Study Score (Paperback)

Access the hyperlink below to download and read "Hussite Overture, Op. 67 / B. 132: Study Score (Paperback)" file.

Save eBook »

[PDF] Three Bavarian Dances, Op.27a: Study Score (Paperback)

Access the hyperlink below to download and read "Three Bavarian Dances, Op.27a: Study Score (Paperback)" file.

Save eBook »

[PDF] Czech Suite, Op.39 / B.93: Study Score (Paperback)

Access the hyperlink below to download and read "Czech Suite, Op.39 / B.93: Study Score (Paperback)" file.

Save eBook »

[PDF] Scherzo Capriccioso, Op.66 / B.131: Study Score (Paperback)

Access the hyperlink below to download and read "Scherzo Capriccioso, Op.66 / B.131: Study Score (Paperback)" file.

Save eBook »

[PDF] Nautical Coloring Book: An Advanced Adult Coloring Book of Nautical, Maritime and Seaside Scenes (Paperback)

Follow the link below to download "Nautical Coloring Book: An Advanced Adult Coloring Book of Nautical, Maritime and Seaside Scenes (Paperback)" PDF file.

Download ePub »

[PDF] Oxford Reading Tree Read with Biff, Chip and Kipper: Phonics: Level 2: A Yak at the Picnic (Hardback)

Follow the link below to download "Oxford Reading Tree Read with Biff, Chip and Kipper: Phonics: Level 2: A Yak at the Picnic (Hardback)" PDF file.

Download ePub »

[PDF] A Parent s Guide to STEM (Paperback)

Follow the link below to download "A Parent s Guide to STEM (Paperback)" PDF file.

Download ePub »

[PDF] Children s Handwriting Book of Alphabets and Numbers: Over 4,000 Tracing Units for the Beginning Writer (Paperback)

Follow the link below to download "Children s Handwriting Book of Alphabets and Numbers: Over 4,000 Tracing Units for the Beginning Writer (Paperback)" PDF file.

Download ePub »

[PDF] Odes Funebres, S.112: Study Score (Paperback)

Follow the link below to download "Odes Funebres, S.112: Study Score (Paperback)" PDF file.

Download ePub »

[PDF] A Connecticut Yankee in King Arthur s Court (Paperback)

Follow the link below to download "A Connecticut Yankee in King Arthur s Court (Paperback)" PDF file.

Download ePub »