

PROGRESS IN THEORETICAL COMPUTER SCIENCE



The Graph Isomorphism Problem

Its Structural Complexity

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Birkhäuser

The Graph Isomorphism Problem Its Structural Complexity

Joacim Rocklöv



The Graph Isomorphism Problem Its Structural Complexity:

The Graph Isomorphism Problem J. Kobler, U. Schöning, J. Toran, 2012-12-06 Recently a variety of results on the complexity status of the graph isomorphism problem has been obtained. These results belong to the so called structural part of Complexity Theory. Our idea behind this book is to summarize such results which might otherwise not be easily accessible in the literature and also to give the reader an understanding of the aims and topics in Structural Complexity Theory in general. The text is basically self contained; the only prerequisite for reading it is some elementary knowledge from Complexity Theory and Probability Theory. It can be used to teach a seminar or a monographic graduate course but also parts of it especially Chapter 1 provide a source of examples for a standard graduate course on Complexity Theory. Many people have helped us in different ways. In the process of writing this book. Especially we would like to thank V. Arvind, R. V. Book, E. May, Ordono and the referee who gave very constructive comments. This book project was especially made possible by a DAAD grant in the Acciones Integradas program. The third author has been supported by the ESPRIT project ALCOM II.

The Graph Isomorphism Problem Johannes Köbler, Uwe Schöning, Jacobo Torán, 1993-01-01 The graph isomorphism problem belongs to the part of Complexity Theory that focuses on the structure of complexity classes involved in the classification of computational problems and in the relations among them. It consists in deciding whether two given graphs are isomorphic, i.e. whether there is a bijective mapping from the nodes of one graph to the nodes of the second graph such that the edge connections are respected. It is a problem of considerable practical as well as theoretical importance that is as of now unresolved in the sense that no efficient algorithm for it has yet been found. Given this fact it is natural to ask whether such an algorithm exists or whether the problem is intractable. The book focuses on this issue and presents several recent results that provide a better understanding of the relative position of the graph isomorphism problem in the class NP as well as in other complexity classes. It also uses the problem to illustrate important concepts in structural complexity providing a look into the more general theory. The book is basically self contained; the only prerequisite for reading it is some elementary knowledge from Complexity Theory and Probability Theory. Its level of presentation makes it eminently suitable for a seminar or graduate course devoted to the problem or as a rich source of examples for a standard graduate course in Complexity Theory.

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Proceedings of the Seventh SIAM International Conference on Data Mining **13th Annual IEEE Conference on Computational Complexity** ,1998 *43rd Annual IEEE Symposium on Foundations of Computer Science* ,2002 Collects the 77 papers presented during the November 2002 symposium on the mathematical foundations of computing. Among the

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Table of Contents The Graph Isomorphism Problem Its Structural Complexity

1. Understanding the eBook The Graph Isomorphism Problem Its Structural Complexity
 - The Rise of Digital Reading The Graph Isomorphism Problem Its Structural Complexity
 - Advantages of eBooks Over Traditional Books
2. Identifying The Graph Isomorphism Problem Its Structural Complexity
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an The Graph Isomorphism Problem Its Structural Complexity
 - User-Friendly Interface
4. Exploring eBook Recommendations from The Graph Isomorphism Problem Its Structural Complexity

- Personalized Recommendations
- The Graph Isomorphism Problem Its Structural Complexity User Reviews and Ratings
- The Graph Isomorphism Problem Its Structural Complexity and Bestseller Lists
- 5. Accessing The Graph Isomorphism Problem Its Structural Complexity Free and Paid eBooks
 - The Graph Isomorphism Problem Its Structural Complexity Public Domain eBooks
 - The Graph Isomorphism Problem Its Structural Complexity eBook Subscription Services
 - The Graph Isomorphism Problem Its Structural Complexity Budget-Friendly Options
- 6. Navigating The Graph Isomorphism Problem Its Structural Complexity eBook Formats
 - ePub, PDF, MOBI, and More
 - The Graph Isomorphism Problem Its Structural Complexity Compatibility with Devices
 - The Graph Isomorphism Problem Its Structural Complexity Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of The Graph Isomorphism Problem Its Structural Complexity
 - Highlighting and Note-Taking The Graph Isomorphism Problem Its Structural Complexity
 - Interactive Elements The Graph Isomorphism Problem Its Structural Complexity
- 8. Staying Engaged with The Graph Isomorphism Problem Its Structural Complexity
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers The Graph Isomorphism Problem Its Structural Complexity
- 9. Balancing eBooks and Physical Books The Graph Isomorphism Problem Its Structural Complexity
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection The Graph Isomorphism Problem Its Structural Complexity
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine The Graph Isomorphism Problem Its Structural Complexity
 - Setting Reading Goals The Graph Isomorphism Problem Its Structural Complexity
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of The Graph Isomorphism Problem Its Structural Complexity

- Fact-Checking eBook Content of The Graph Isomorphism Problem Its Structural Complexity
- Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
- 14. Embracing eBook Trends
 - Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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