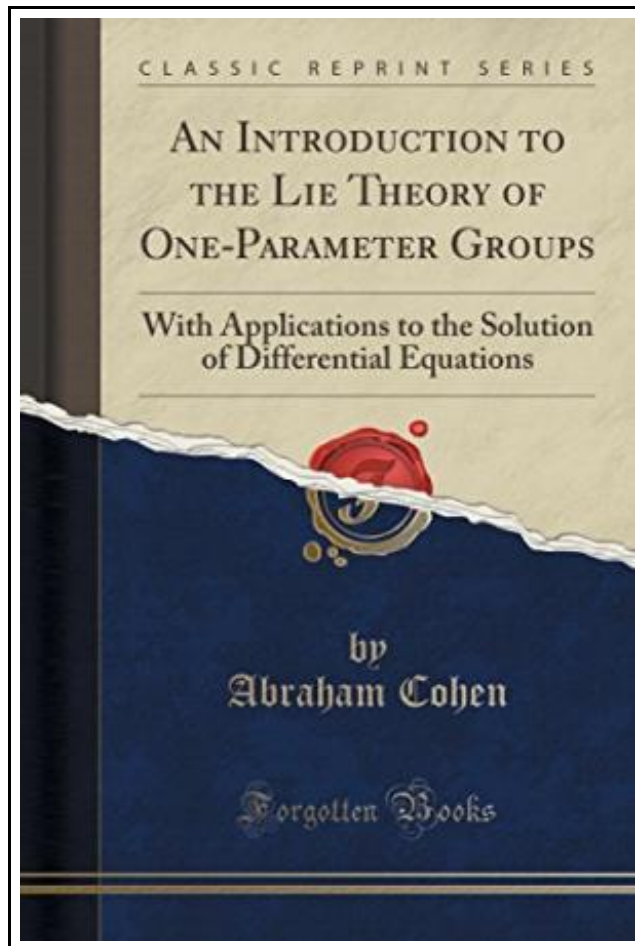


## An Introduction to the Lie Theory of One-Parameter Groups: With Applications to the Solution of Differential Equations (Classic Reprint) (Paperback)



Filesize: 4.14 MB

### ***Reviews***

*This book is great. it absolutely was writtern quite properly and beneficial. Its been written in an extremely basic way and it is merely after i finished reading through this ebook in which basically changed me, affect the way i really believe.*

*(Leopold Schmidt)*

## AN INTRODUCTION TO THE LIE THEORY OF ONE-PARAMETER GROUPS: WITH APPLICATIONS TO THE SOLUTION OF DIFFERENTIAL EQUATIONS (CLASSIC REPRINT) (PAPERBACK)



To get **An Introduction to the Lie Theory of One-Parameter Groups: With Applications to the Solution of Differential Equations (Classic Reprint) (Paperback)** eBook, make sure you refer to the button below and download the document or have access to other information which might be relevant to **AN INTRODUCTION TO THE LIE THEORY OF ONE-PARAMETER GROUPS: WITH APPLICATIONS TO THE SOLUTION OF DIFFERENTIAL EQUATIONS (CLASSIC REPRINT) (PAPERBACK)** book.

Forgotten Books, United States, 2015. Paperback. Book Condition: New. 229 x 152 mm. Language: English Brand New Book \*\*\*\*\* Print on Demand \*\*\*\*\*.Excerpt from *An Introduction to the Lie Theory of One-Parameter Groups: With Applications to the Solution of Differential Equations* The object of this book is to present in an elementary manner, in English, an introduction to Lie's theory of one-parameter groups, with special reference to its application to the solution of differential equations invariant under such groups. The treatment is sufficiently elementary to be appreciated, under proper supervision, by undergraduates in their senior year as well as by graduates during their first year of study. While a knowledge of the elementary theory of differential equations is not absolutely essential for understanding the subject matter of this book, frequent references being made to places where necessary information can be obtained, it would seem preferable to approach for the first time the problem of classifying and solving differential equations by direct, even if miscellaneous, methods to doing so by the elegant general methods of Lie; and this book is intended primarily for those who have some acquaintance with the elementary theory. To such persons it should prove of great interest and undoubted practical value. An attempt has been made throughout the work to emphasize the role played by the Lie theory in unifying the elementary theory of differential equations, by bringing under a relatively small number of heads the various known classes of differential equations invariant under continuous groups, and the methods for their solution. Special attention may be called to the lists of invariant differential equations and applications in 19, 28, 30; while the two tables in the appendix include most of the ordinary differential equations likely to be met. About the Publisher Forgotten Books publishes hundreds of...



**Read An Introduction to the Lie Theory of One-Parameter Groups: With Applications to the Solution of Differential Equations (Classic Reprint) (Paperback) Online**



**Download PDF An Introduction to the Lie Theory of One-Parameter Groups: With Applications to the Solution of Differential Equations (Classic Reprint) (Paperback)**

## Related Books



### [PDF] The Right Kind of Pride: A Chronicle of Character, Caregiving and Community (Paperback)

Access the link beneath to read "The Right Kind of Pride: A Chronicle of Character, Caregiving and Community (Paperback)" PDF document.

[Save Book »](#)



### [PDF] Talking Digital: A Parent s Guide for Teaching Kids to Share Smart and Stay Safe Online (Paperback)

Access the link beneath to read "Talking Digital: A Parent s Guide for Teaching Kids to Share Smart and Stay Safe Online (Paperback)" PDF document.

[Save Book »](#)



### [PDF] No Friends?: How to Make Friends Fast and Keep Them (Paperback)

Access the link beneath to read "No Friends?: How to Make Friends Fast and Keep Them (Paperback)" PDF document.

[Save Book »](#)



### [PDF] History of the Town of Sutton Massachusetts from 1704 to 1876 (Paperback)

Access the link beneath to read "History of the Town of Sutton Massachusetts from 1704 to 1876 (Paperback)" PDF document.

[Save Book »](#)



### [PDF] Never Invite an Alligator to Lunch! (Paperback)

Access the link beneath to read "Never Invite an Alligator to Lunch! (Paperback)" PDF document.

[Save Book »](#)



### [PDF] To Thine Own Self (Paperback)

Access the link beneath to read "To Thine Own Self (Paperback)" PDF document.

[Save Book »](#)