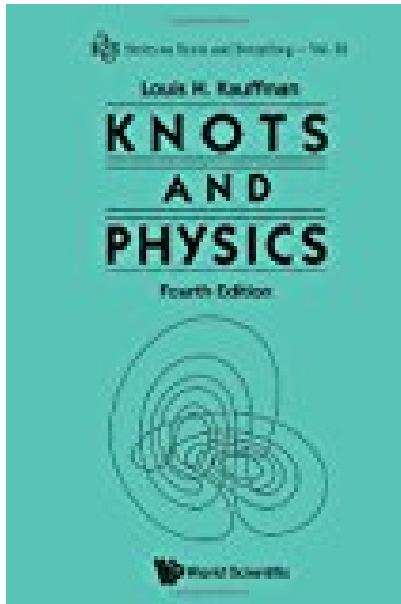


Knots and Physics Series on Knots and Everything Series on Knots and Everything Paperback



BOOK DETAILS

- Author : Louis H Kauffman
- Pages : 864 Pages
- Publisher : World Scientific Publishing Company
- Language : English
- ISBN : 9814383015



BOOK SYNOPSIS

This invaluable book is an introduction to knot and link invariants as generalized amplitudes for a quasi-physical process. The demands of knot theory, coupled with a quantum-statistical framework, create a context that naturally and powerfully includes an extraordinary range of interrelated topics in topology and mathematical physics. The author takes a primarily combinatorial stance toward knot theory and its relations with these subjects. This stance has the advantage of providing direct access to the algebra and to the combinatorial topology, as well as physical ideas. The book is divided into two parts: Part I is a systematic course on knots and physics starting from the ground up, and Part II is a set of lectures on various topics related to Part I. Part II includes topics such as frictional properties of knots, relations with combinatorics, and knots in dynamical systems. In this new edition, articles on other topics, including Khovanov Homology, have been included.

KNOTS AND PHYSICS SERIES ON KNOTS AND EVERYTHING SERIES ON KNOTS AND EVERYTHING PAPERBACK - Are you looking for Ebook Knots And Physics Series On Knots And Everything Series On Knots And Everything Paperback ? You will be glad to know that right now Knots And Physics Series On Knots And Everything Series On Knots And Everything Paperback is available on our online library. With our online resources, you can find Applied Numerical Methods With Matlab Solution Manual 3rd Edition or just about any type of ebooks, for any type of product.

Best of all, they are entirely free to find, use and download, so there is no cost or stress at all. Knots And Physics Series On Knots And Everything Series On Knots And Everything Paperback may not make exciting reading, but Applied Numerical Methods With Matlab Solution Manual 3rd Edition is packed with valuable instructions, information and warnings. We also have many ebooks and user guide is also related with Knots And Physics Series On Knots And Everything Series On Knots And Everything Paperback and many other ebooks.

We have made it easy for you to find a PDF Ebooks without any digging. And by having access to our ebooks online or by storing it on your computer, you have convenient answers with Knots And Physics Series On Knots And Everything Series On Knots And Everything Paperback . To get started finding Knots And Physics Series On Knots And Everything Series On Knots And Everything Paperback , you are right to find our website which has a comprehensive collection of manuals listed.