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smooth manifolds, for students who already have a solid acquaintance with general topology, the fundamental group, and covering spaces, as well as basic undergraduate linear algebra and real analysis.

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Introduction to Smooth Manifolds. The book is aimed at students who already have a solid acquaintance with general topology, the fundamental group, and covering spaces, as well as basic undergraduate linear algebra and real analysis. John M. Lee is Professor of Mathematics at the University of Washington in Seattle,...

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### **Introduction to Smooth Manifolds | John M. Lee | Springer**

He was the recipient of the American Mathematical Society's Centennial Research Fellowship and he is the author of four previous Springer books: the first edition (2003) of Introduction to Smooth Manifolds, the first edition (2000) and second edition (2010) of Introduction to Topological Manifolds, and Riemannian Manifolds: An Introduction to ...

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As for the rest of the book – skip (or skim through) it and go straight to a smooth manifolds book after learning some general topology. Places that need extra concentration: Section 8 (The Inverse Function Theorem) – read Rudin's proof instead, Section 19 (Proof of the Change of Variables Theorem), Section 32 (The Action of a Differentiable Map).

### **Mathematics - wj32**

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### **Introduction to Smooth Manifolds | John Lee | Springer**

Introduction to Smooth Manifolds is a big book, of course (as is Rotman's), coming in at around 700 pages. Its contents are properly predictable, but at times surprising: all the i's are dotted and all the t's are crossed, and Lee pushes the reader to some more avant garde stuff (consider e.g. the book's last chapter, on symplectic ...

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### **John M. Lee - University of Washington**

Introduction to differentiable manifolds Lecture notes version 2.1, November 5, 2012 This is a self contained set of lecture notes. The notes were written by Rob van der Vorst. The solution manual is written by Guit-Jan Ridderbos. We follow the book 'Introduction to Smooth Manifolds' by John M. Lee as a reference text [1].

### **INTRODUCTION TO DIFFERENTIABLE MANIFOLDS**

This book is an introductory graduate-level textbook on the theory of smooth manifolds. Its goal is to familiarize students with the tools they will need in order to use manifolds in mathematical or scientific research--- smooth structures, tangent vectors and covectors, vector bundles, immersed and embedded submanifolds, tensors, differential forms, de Rham cohomology, vector fields, flows ...

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