<<微积分和数学分析引论>>

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内容概要

本书在内容以及形式上有如下三个特点:一是引领读者直达本学科的核心内容;二是注重应用,指导读者灵活运用所掌握的知识;三是突出了直觉思维在数学学习中的作用。

作者不掩饰难点以使得该学科貌似简单,而是通过揭示概念之间的内在联系和直观背景努力帮助那些 对这门学科真正感兴趣的读者。

本书各章均提供了大量的例题和习题,其中一部分有相当的难度,但绝大部分是对内容的补充。 另外,本书附有一本专门的习题册,并且给出了习题的提示与解答。

本书适合于多种学科界的读者,如数学工作者、科学工作者、工程技术人员等。 本书为全英文版。

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