

<<图论导引>>

图书基本信息

书名：<<图论导引>>

13位ISBN编号：9787115148346

10位ISBN编号：7115148341

出版时间：2006-6

出版时间：人民邮电出版社

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页数：435

字数：460000

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### 内容概要

本书介绍了图论的常用主题，同时也包含一些尚需进一步研究或未解决的议题，用于激发学生的创新能力。

全书共分13章，前3章介绍一些基础知识，后面章节介绍了树、连通性、可遍历性、子图、匹配和因子分解、可平面性、图的着色、拉姆齐数、距离及控制等内容。

本书内容全面，证明与应用实例并举，还给出了证明技巧，书的最后提供了奇数题号的解答或提示。

本书可作为本科生一学期课程教材，也可供图论爱好者自学使用。

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