<<实用数学(影印版)>>

图书基本信息

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内容概要

《实用数学:建模分析逼近(影印版)》内容分为三部分:建模,讲述了建模的一些原则(包括物理定律、本构关系及守恒定律),量纲分析(包括Buckingham的Pi定理)等;分析技巧,讲述了偏微分方程和广义函数的基础知识;渐近分析,讲述了渐近展开的基本概念,正则摄动展开,边界层和多重尺度法等。

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