

Precalculus



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Engineers looking for an accessible approach to calculus will appreciate Young's introduction. The book offers a clear writing style that helps reduce any math anxiety they may have while developing their problem-solving skills. It incorporates Parallel Words and Math boxes that provide detailed annotations which follow a multi-modal approach. Your Turn exercises reinforce concepts by allowing them to see the connection between the exercises and examples. A five-step problem solving method is also used to help engineers gain a stronger understanding of word problems.

作者介绍:

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标签

mathematics

function

calculus

评论

初等数学教科书，书的内容安排细致周到，针对不同类型的学生安排不同类的习题和辅导，印刷精美，琳琅满目，据作者说是为了吸引不喜欢数学的学生才把书打扮的花枝招展。主要内容包括函数、各种初等函数、解析几何、向量和复平面、极坐标和参数方程、线性和非线性方程、不等式、数列和级数以及二项式定理和数学归纳法。在完整性方面，排列组合以及概率统计等离散内容，也没有集合论、逻辑初步等国内高中教材中常见的内容。

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书评

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