



## Calculus and mathematical models (2nd ed colleges and universities under the teaching)

By JIA XIAO FENG

paperback. Book Condition: New. Ship out in 2 business day, And Fast shipping, Free Tracking number will be provided after the shipment. Pages Number: 372 Publisher: Higher Education Pub. Date :2010-06-01 version 2. First edition won the 2002 National College outstanding teaching Award. The revision to implement the inspired application awareness. the ability to improve the application. the purpose of teaching materials and exercises were carried out serious modifications and adjustments. students focus on the mathematical theory of self-cultivation and application. Specifically the following characteristics: (1) to add mathematical model of teaching content. according to the mathematical theory of the process. step by step introduction of mathematical modeling aspects related to the content of practice. training students to use mathematical knowledge to solve practical problems; while increasing the preliminary knowledge of scientific papers conscious students the ability to write mathematical modeling papers. (2) by adding the appropriate application of calculus of economic aspects. to broaden students' knowledge. to stimulate student interest in learning. The next volume of five chapters. including: spatial analytic geometry and vector algebra. multi-function differential method and its applications. differential equations. integral types and application. the second curve and surface integral. This book can be used as non-math...



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