

# Calculus Early Transcendentals International Edition

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traditionally speaking those who study the function theory of one complex variable spend little or no time thinking about several complex variables conversely experts in the function theory of several complex variables do not consider one complex variable one complex variable is the inspiration and testing ground for several complex variables and several complex variables are the natural generalization of one complex variable the authors thesis here is that these two subject areas have much in common these subject areas can gain a lot by learning to communicate with each other these two fields are logically connected and each can be used to explain and put the other into context this is the purpose of this book the point of view and the methodology of the two subject areas are quite different one complex variable is an aspect of traditional hard analysis several complex variables are more like algebraic geometry and differential equations with some differential geometry thrown in the authors intend to create a marriage of the function theory of one complex variable and the function theory of several complex variables leading to a new and productive dialogue between the two disciplines the hope is for this book to foster and develop this miscegenation in a manner that leads to new collaborations and developments there is much fertile ground here and this book aims to breathe new life into it

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in this fourth edition stewart retains the focus on problem solving the meticulous accuracy the patient explanations and the carefully graded problems that have made these texts work so well for a wide range of students

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this book is for instructors who think that most calculus textbooks are too long in writing the book james stewart asked himself what is essential for a calculus course for scientists and engineers essential calculus early transcendentals 2e international metric edition offers a concise approach to teaching calculus that focuses on major concepts and supports those concepts with precise definitions patient explanations and carefully graded problems the book is only 900 pages two thirds the size of stewart s other calculus texts and yet it contains almost all of the same topics the author achieved this relative brevity primarily by condensing the exposition and by putting some of the features on the book s website [stewartcalculus.com](http://stewartcalculus.com) despite the more compact size the book has a modern flavor covering technology and incorporating material to promote conceptual understanding though not as prominently as in stewart s other books essential calculus early transcendentals 2e international metric edition features the same attention to detail eye for innovation and meticulous accuracy that have made stewart s textbooks the best selling calculus texts in the world

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