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this book combines traditional mainstream calculus with the most flexible approach to new ideas and calculator computer technology it contains superb problem sets and a fresh conceptual emphasis flavored by new technological possibilities the calculus ii portion now has a new focus on differential equations chapter topics include functions graphs and models a prelude to calculus the derivative additional applications of the derivative the integral applications of the integral calculus of transcendental functions techniques of integration differential equations polar coordinates and parametric curves and infinite series

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a mainstream calculus book with the most flexible and open approach to new ideas and calculator computer technology solid coverage of the calculus of early transcendental functions is now fully integrated in chapters 1 through 6 a new chapter 8 on differential equations appears immediately after the chapter on techniques of integration it includes both direction fields and euler s method together with the more symbolic elementary methods and applications for both first and second order equations the cd rom accompanying the book contains a functional array of fully integrated learning resources linked to individual sections of the book the user can view any desired book section in pdf format

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