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This text is designed for a three-semester or four-quarter calculus course (math, engineering, and science majors). 'Thomas' Calculus' helps you reach today's students by developing conceptual understanding while offering the right mix of relevant applications, conceptual exercises, and skills practice.

This fifth edition of Lang's book covers all the topics traditionally taught in the first-year calculus sequence. Divided into five parts, each section of A FIRST COURSE IN CALCULUS contains examples and applications relating to the topic covered. In addition, the rear of the book contains detailed solutions to a large number of the

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exercises, allowing them to be used as worked-out examples -- one of the main improvements over previous editions.

This is the most comprehensive revision of Thomas' Calculus in 25 years. The new edition of Thomas is a return to what Thomas has always been: the book with the best exercises. For the 11th edition, the authors have added exercises cut in the 10th edition, as well as exercises and examples from the classic 5th and 6th editions. The book's theme is that Calculus is about thinking; one cannot memorize it all. The exercises develop this theme as a pivot point between the lecture in class, and the understanding that comes with applying the ideas of Calculus. In addition, the table of contents has been refined, introducing transcendentals in the first seven chapters. Many of the examples have been trimmed of distractions and rewritten with a clear focus on the main ideas. The authors have also excised extraneous information in general and have made the technology much more transparent. The ambition of Thomas 11e is to teach the ideas of Calculus so that students will be able to apply them in new and novel ways, first in the exercises but ultimately in their careers. Every effort has been made to insure that all content in the new edition reinforces thinking and encourages deep understanding of the material.

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This text is designed for a three-semester or four-quarter calculus course (math, engineering, and science majors). Calculus hasn't changed, but your students have. Today's students have been raised on immediacy and the desire for relevance, and they come to calculus with varied mathematical backgrounds. Thomas' Calculus: Early Transcendentals, Twelfth Edition, helps your students successfully generalize and apply the key ideas of calculus through clear and precise explanations, clean design,

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thoughtfully chosen examples, and superior exercise sets. Thomas offers the right mix of basic, conceptual, and challenging exercises, along with meaningful applications. This significant revision features more examples, more mid-level exercises, more figures, improved conceptual flow, and the best in technology for learning and teaching. The text is available with a robust MyMathLab® course—an online homework, tutorial, and study solution designed for today's students. In addition to interactive multimedia features like Java™ applets and animations, thousands of MathXL® exercises are available for students to get the practice they need.

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updated, and expanded—always with the goal of developing technical competence while furthering students' appreciation of the subject. Co-authors Hass and Weir have made it their passion to improve the text in keeping with the shifts in both the preparation and ambitions of today's students.

This text is designed for the single variable component of a three-semester or four-quarter calculus course (math, engineering, and science majors). Calculus hasn't changed, but your students have. Today's students have been raised on immediacy and the desire for relevance, and they come to calculus with varied mathematical backgrounds. Thomas' Calculus: Early Transcendentals, Twelfth Edition, (contains only chapters 1-11) helps your students successfully generalize and apply the key ideas of calculus through clear and precise explanations, clean design, thoughtfully chosen examples, and superior exercise sets. Thomas offers the right mix of basic, conceptual, and challenging exercises, along with meaningful applications. This significant revision features more examples, more mid-level exercises, more figures, and improved conceptual flow. This is the standalone book,(contains only chapters 1-11) if you want the book/access card order the ISBN below. 0321705408 / 9780321705402 Thomas' Calculus Early Transcendentals, Single Variable(contains only chapters 1-11) with MML/MSL Student Access Code Card Package consists of: 0321431308 / 9780321431301 MyMathLab/MyStatLab -- Access Card 0321628837 / 9780321628831 Thomas' Calculus Early Transcendentals, Single Variable 0321654064 / 9780321654069 MyMathLab Inside Star Sticker

Calculus hasn't changed, but your students have. Many of today's students have seen calculus before at the high school level. However, professors report nationwide that students come into

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their calculus courses with weak backgrounds in algebra and trigonometry, two areas of knowledge vital to the mastery of calculus. University Calculus: Alternate Edition responds to the needs of today's students by developing their conceptual understanding while maintaining a rigor appropriate to the calculus course. The Alternate Edition is the perfect alternative for instructors who want the same quality and quantity of exercises as Thomas' Calculus, Media Upgrade, Eleventh Edition but prefer a faster-paced presentation. University Calculus: Alternate Edition is now available with an enhanced MyMathLab(t) course—the ultimate homework, tutorial and study solution for today's students. The enhanced MyMathLab(t) course includes a rich and flexible set of course materials and features innovative Java(t) Applets, Group Projects, and new MathXL(R) exercises. This text is also available with WebAssign(R) and WeBWorK(R).

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Strong Algebra and Trig skills are crucial to success in calculus. This text is designed to bolster these skills while students study calculus. As students make their way through the calculus course, this supplemental text shows them the relevant algebra or trigonometry topics and points out potential problem spots. The table of contents is organized so that the algebra and trigonometry topics are arranged in the order in which they are needed for calculus.

The selected solution manual for students contains complete, step-by-step solutions to selected odd-numbered end-of- chapter problems.

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TOPICS Functions and Limits; Differentiation; Applications of Derivatives; Integration; Techniques of Integration; Applications of Definite Integrals; Infinite Sequences and Series; Polar Coordinates and Conics; Vectors and the Geometry of Space; Vector-Valued Functions and Motion in Space; Partial Derivatives; Multiple Integrals; Integration in Vector Fields. MARKET for all readers interested in calculus.

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Calculus.

The tenth edition of this clear, precise calculus text with superior applications sets the standard in calculus. The tenth edition of this proven text was carefully revised to give students the solid base they need to succeed in math, science and engineering programs. Through a comprehensive technology package, this edition now includes more opportunity to incorporate optional, but meaningful technology into the course.

Strong algebra and trigonometry skills are crucial to success in calculus. This text is designed to bolster these skills while readers study calculus. As readers make their way through the calculus course, this supplemental text shows them the relevant algebra or trigonometry topics and points out potential problem spots. The table of contents is organized so that the algebra and trigonometry topics are arranged in the order in which they are needed for calculus. Numbers and Their Disguises: Multiplying and dividing fractions, adding and subtracting fractions, parentheses, exponents, roots, percent, scientific notation, calculators, rounding, intervals. Completing the Square: Completing the square in one and two variables. Solving Equations: Equations of degree 1 and 2, solving other types of equations, rational equations, the zero-factor property. Functions and Their Graphs: Introduction, equations of lines, power functions, shifting graphs,

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Intersection of curves. Cyclic Phenomena: The Six Basic Trigonometric Functions: Angles, definitions of the six trigonometric functions, basic identities, special angles, sum formulas. Exponential Functions: The family of exponentials, the function. Composition and Inverse Functions: Composite functions, the idea of inverses, finding an inverse of f given by a graph, finding the inverse of f given by an expression. Logarithmic Functions: Definition of logarithms, logs as inverses of exponential functions, laws of logarithms, the natural logarithm. Inverse Trigonometric Functions: The definition of $\arcsin x$, the functions $\arctan x$ and $\operatorname{arcsec} x$, inverse trigonometric identities. Changing the Form of a Function: Factoring, canceling, long division, rationalizing, extracting a factor from under a root. Simplifying Algebraic Expressions: Working with difference quotients and rational functions, canceling common factors, rationalizing expressions. Decomposition of Functions: Inner, outer, and outermost functions, decomposing composite functions. Equations of Degree 1 Revisited: Solving linear equations involving derivatives. Word Problems, Algebraic and Transcendental: Algebraic word problems, the geometry of rectangles, circles and spheres, trigonometric word problems, right angle triangles, the law of sines and the law of cosines, exponential growth and decay. Trigonometric Identities: Rewriting trigonometric expressions using identities. For all readers interested in algebra and

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the Geometry of Space, Vector-Valued Functions and Motion in Space, Partial Derivatives, Multiple Integrals, Integration in Vector Fields. MARKET: For all readers interested in Calculus. This is the eBook of the printed book and may not include any media, website access codes, or print supplements that may come packaged with the bound book. This text is designed for the single variable component of a three-semester or four-quarter calculus course (math, engineering, and science majors). Calculus hasn't changed, but your students have. Today's students have been raised on immediacy and the desire for relevance, and they come to calculus with varied mathematical backgrounds. Thomas' Calculus: Early Transcendentals, Twelfth Edition, helps your students successfully generalize and apply the key ideas of calculus through clear and precise explanations, clean design, thoughtfully chosen examples, and superior exercise sets. Thomas offers the right mix of basic, conceptual, and challenging exercises, along with meaningful applications. This significant revision features more examples, more mid-level exercises, more figures, and improved conceptual flow. This is the full version of the text contains Chapters 1-16. ISBN-10:0321628837 ISBN-13:9780321628831 Thomas Calculus Early Transcendentals, Single Variable) contains Chapters 1-11. The Multivariable version of the text contains Chapters 11-16. MyMathLab access is not included with this ISBN.

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