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in calculus multivariable 12th edition an expert team of mathematicians delivers a rigorous and intuitive exploration of calculus introducing concepts like derivatives and integrals of multivariable functions using the rule of four the authors present mathematical concepts from verbal algebraic visual and numerical points of view the book includes numerous exercises applications and examples that help readers learn and retain the concepts discussed within

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

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