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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

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answer exercises are given for practice of students after every chapter comprehensive synopsis of formulae for a quick revision of the basic principles

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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 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 complete text which contains chapters 1 16 separate versions are available covering just single variable topics contains chapters 1 11 and multivariable topics contains chapters 11 16 mymathlab access is not included with this isbn

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