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## Vector Calculus Study

**commonly identified students' misconceptions about vectors ...** - the researchers gratefully acknowledge the work and contributions of tyler gaspich and the willingness of the course instructor and his students to participate in this study. **michael spivak - strange beautiful** - michael spivak brandeis university calculus on manifolds a modern approach to classical theorems of advanced calculus addison-wesley publishing company **calculus of several variables - nagoya university** - foreword the present course on calculus of several variables is meant as a text, either for one semester following the first course in calculus, or for a **math handbook of formulas, processes and tricks** - calculus handbook table of contents schaum's outlines other useful books an important student resource for any high school math student is a schaum's outline. **machines and mechanisms - free** - the objective of this book is to provide the techniques necessary to study the motion of machines. a focus is placed on the application of kinematic theories to real-world machinery. **unit 4: mechanical principles - 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