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"Differential Geometry and its Applications" by John Oprea

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John Oprea begins Differential Geometry and Its Applications with the notion that differential geometry is the natural next course in the undergraduate mathematics sequence after linear algebra. He argues that once students have studied some multivariable calculus and linear algebra, a differential geometry course provides an attractive transition to more advanced abstract or applied courses.

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Differential geometry is a mathematical discipline that uses the techniques of differential calculus, integral calculus, linear algebra and multilinear algebra to study problems in geometry. The theory of plane and space curves and surfaces in the three-dimensional Euclidean space formed the basis for development of differential geometry during the 18th century and the 19th century.

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Differential Geometry and Its Applications

Applied Differential Geometry: A Modern Introduction is a graduate-level monographic textbook. It is designed as a comprehensive introduction into methods and techniques of modern differential geometry with its various physical and non-physical applications. In some sense, it is a continuation

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