

An Introduction To The Mathematics And Methods Of Astrodynamics

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This book is really an introduction to the philosophy of math. It is concerned with WHY we do math, and why math takes the form that it does. Whitehead's goal is to introduce some key concepts, common to all math, such as variables and abstraction.

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This book is designed for the transition course between calculus and differential equations and the upper division mathematics courses with an emphasis on proof and abstraction. The book has been used by the author and several other faculty at Southern Connecticut State University. There are nine chapters and more than enough material for a semester course.

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