

Multivariable Calculus With Vectors

By Hartley Rogers



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Presents a **conceptual** underpinning for multivariable calculus that is as natural and intuitively simple as possible. This book focuses on modeling physical phenomena, especially from physics and engineering, and on developing geometric intuition. **Geometric intuition** is particularly stressed. The synthetic, coordinate-free geometries of 2- and 3-dimensional *Euclidean spaces* (E^2 and E^3) have a primary role. Wherever possible, *coordinate-free definitions are used*





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