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Vector calculus - Wikipedia

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Renowned professor and author Gilbert Strang demonstrates that linear algebra is a fascinating subject by showing both its beauty and value. While the mathematics is there, the effort is not all concentrated on proofs.

Linear Algebra and Its Applications, 4th Edition: Gilbert

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but his point is still correct, the linear algebra is wasted due to the way of explanation and still is. The way they teach school or university up till today and all the online courses was exactly about knowing, sizes, vectors, positive definite and determinant zero.

An Intuitive Guide to Linear Algebra – Better Explained

Calculus I. Here are the notes for my Calculus I course that I teach here at Lamar University. Despite the fact that these are my “class notes”, they should be accessible to anyone wanting to learn Calculus I or needing a refresher in some of the early topics in calculus.

Calculus I - Lamar University

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