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Chapter 3: Scalar and Vector Fields 3.1 Scalar Fields: Isotomic Surfaces: Gradients. 3.2 Vector Fields and Flow Lines. 3.3 Divergence. 3.4 Curl. 3.5 Del Notation. 3.6 The Laplacian. 3.7 Optional Reading: Dyadics: Taylor Polynomials. 3.8 Vector Identities. 3.9 Optional Reading: Tensor ...

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Vector Analysis A.1 Vectors A.1.1 Introduction Some physical quantities like the mass or the temperature at some point only have magnitude. We can represent these quantities by number alone (with the appropriate units) and so we call them scalars. There are other physical quantities that have magnitude and direction.

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