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In mathematics, a partial differential equation (PDE) is a differential equation that contains beforehand unknown multivariable functions and their partial derivatives. PDEs are used to formulate problems involving functions of several variables, and are either solved by hand, or used to create a computer model. A special case is ordinary differential equations (ODEs), which deal with functions ...

Partial differential equation - Wikipedia

This note explains the following topics: First-Order Differential Equations, Second-Order Differential Equations, Higher-Order Differential Equations, Some Applications of Differential Equations, Laplace Transformations, Series Solutions to Differential Equations, Systems of First-Order Linear Differential Equations and Numerical Methods.

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Sturm-Liouville theory is a theory of a special type of second order linear ordinary differential equations. Their solutions are based on eigenvalues and corresponding eigenfunctions of linear operators defined in terms of second-order homogeneous linear equations.

Ordinary differential equation - Wikipedia

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Abstract: We prove the uniqueness and finite-time existence of bounded-vorticity solutions to the 2D Euler equations having velocity growing slower than the square root of the distance from the origin, obtaining global existence for more slowly growing velocity fields.

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