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Ordinary differential equations form a subclass of partial differential equations, corresponding to functions of a single variable. Stochastic partial differential equations and nonlocal equations are, as of 2020, particularly widely studied extensions of the "PDE" notion.

Partial differential equation - Wikipedia

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Ordinary differential equation - Wikipedia

An ordinary differential equation involves a derivative over a single variable, usually in an univariate context, whereas a partial differential equation involves several (partial) derivatives over several variables, in a multivariate context.

Difference between ordinary and partial differential equations

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An introduction to ordinary differential equations - Math ...

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Partial Differential Equation - an overview ...
Ordinary and Partial Differential Equations Proceedings of the Fourth Conference Held at Dundee, Scotland March 30 - April 2, 1976

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