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~~Elementary Partial Differential Equations: Paul W. Berg~~ ~~---~~

A partial differential equation (PDE) is a differential equation that contains unknown multivariable functions and their partial derivatives. (This is in contrast to ordinary differential equations, which deal with functions of a single variable and their derivatives.)

~~Differential equation~~ ~~–~~ **Wikipedia**

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$$\frac{\partial^2 u}{\partial x_1^2} + \frac{\partial^2 u}{\partial x_2^2} = 0$$
 is an equation of mixed type in any domain of the (x_1, x_2) - plane whose intersection with the $x_2 = 0$ axis is non-empty (for more details see Mixed-type differential equation).

~~Differential equation, partial~~ ~~–~~ **Encyclopedia of Mathematics**

Differential Equations. A Differential Equation is a n equation with a function and one or more of its derivatives. Example: an equation with the function y and its derivative dy dx . Solving. We solve it when we discover the function y (or set of functions y).. There are many "tricks" to solving Differential Equations (if they can be solved!).But first: why?

~~Differential Equations – Introduction~~

Elementary Differential Equations with Boundary Value Problems is written for students in science, en-gineering,and mathematics whohave completed calculus throughpartialdifferentiation. Ifyoursyllabus includes Chapter 10 (Linear Systems of Differential Equations), your students should have some prepa-ration inlinear algebra.

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De'nition (Differential equation) A differential equation (de) is an equation involving a function and its deriva- tives. Differential equations are called partial differential equations (pde) or or- dinary differential equations (ode) according to whether or not they contain partial derivatives.

~~Differential Equations I~~

An Elementary Course in Partial Differential Equations is a concise, 1-term introduction to partial differential equations for the upper-level undergraduate/graduate course in Mathematics, Engineering and Science.