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~~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

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Equations (if they can be solved!).But first: why?

~~Differential Equations—Introduction~~

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~~De?nition (Di?erential equation) A di?erential equation (de) is an equation involving a function and its deriva- tives.~~

~~Di?erential equations are called partial di?erential equations (pde) or ordinary di?erential equations (ode) according to whether or not they contain partial derivatives.~~

~~Differential Equations I~~

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