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In mathematics, a differential equation is

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an equation that relates one or more functions and their derivatives. In applications, the functions generally represent physical quantities, the derivatives represent their rates of change, and the differential equation defines a relationship between the two. Such relations are common, therefore differential equations play a prominent

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Application 1 : Exponential Growth - Population Let $P(t)$ be a quantity that

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increases with time t and the rate of increase is proportional to the same quantity P as follows $d P / d t = k P$

Applications of Differential Equations

Differential Equations. In Mathematics, a differential equation is an equation that contains one or more functions with its

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derivatives. The derivatives of the function define the rate of change of a function at a point. It is mainly used in fields such as physics, engineering, biology, and so on.

Differential Equations (Definition, Types, Order, Degree ...

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mathematics, such as complex analysis, functional analysis, differential geometry, measure theory and abstract algebra. 1.2 STATEMENT OF THE PROBLEM

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