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In addition to Differential Equations with Applications and Historical Notes, Third Edition (CRC Press, 2016), Professor Simmons is the author of Introduction to Topology and Modern Analysis (McGraw-Hill, 1963), Precalculus Mathematics in a

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Nutshell (Janson Publications, 1981), and Calculus with Analytic Geometry (McGraw-Hill, 1985).

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A differential equation is a mathematical equation that relates some function with its derivatives. In applications, the

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functions generally represent physical quantities, the derivatives represent their rates of change, and the differential equation defines a relationship between the two.

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