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Suppose y_1, y_2, \dots, y_k are k linearly independent ...

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A First Course in Differential Equations, 3rd ed. Springer-Verlag, NY (2015) J. David Logan, University of Nebraska SOLUTIONS TO ODD-NUMBERED EXERCISES This supplement contains solutions, partial solutions, or hints to most of the odd-numbered exercises in the text. Many of the plots required in the Exercises

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Course Description. Differential Equations are the language in which the laws of nature are expressed. Understanding properties of solutions of differential equations is fundamental to much of contemporary science and engineering. Ordinary differential equations (ODE's) deal with functions of one variable, which can often be thought of as time.

Differential Equations | Mathematics | MIT OpenCourseWare

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The prerequisite is "a good course in elementary calculus", including convergence and uniform convergence of sequences and series, the ϵ - δ definition of a limit, improper integrals, elementary properties of the solutions of ordinary differential equations, partial differentiation, chain rule, gradient, divergence and the divergence theorem.

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