

## Differential Equations 4th Edition Solutions Manual

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2 CHAPTER 1 FIRST-ORDER DIFFERENTIAL EQUATIONS  
EXERCISES FOR SECTION 1.1 1. Note that  $dy/dt = 0$  if and only if  $y = 3$ . Therefore, the constant function  $y(t) = 3$  for all  $t$  is the only equilibrium solution. 2. Note that  $dy/dt = 0$  for all  $t$  only if  $y^2 - 2 = 0$ . Therefore, the only equilibrium solutions are

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Let  $h$  be the half-life, that is,

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description or the product text may not be available in the ebook version.

Previous ed.: Belmont, Calif.; London: Thomson Higher Education, 2006.

Introduction to Ordinary Differential Equations is a 12-chapter text that describes useful elementary methods of finding solutions using ordinary differential equations. This book starts with an introduction to the properties and complex variable of linear differential equations. Considerable chapters covered topics that are of particular interest in applications, including Laplace transforms, eigenvalue problems, special functions, Fourier series, and boundary-value problems of mathematical physics. Other chapters are devoted to some topics that are not directly concerned with finding solutions, and that should be of interest to the mathematics major, such as the theorems about the existence and uniqueness of solutions. The final chapters discuss the stability of critical points of plane autonomous systems and the results about the existence of periodic solutions of nonlinear equations. This book is great use to mathematicians, physicists, and undergraduate students of engineering and the science who are interested in applications of differential equation.

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For the past several years the Division of Applied Mathematics at Brown University has been teaching an extremely popular sophomore level differential equations course. The immense success of this course is due primarily to two factors. First, and foremost, the material is presented in a manner which is rigorous enough for our mathematics and applied mathematics majors, but yet intuitive and practical enough for our engineering, biology, economics, physics and geology majors. Secondly, numerous case histories are given of how researchers have used differential equations to solve real life problems. This book is the outgrowth of this course. It is a rigorous treatment of differential equations and their applications, and can be understood by anyone who has had a two semester course in Calculus. It contains all the material usually covered in a one or two semester course in differential equations. In addition, it possesses the following unique features which distinguish it from other textbooks on differential equations.

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