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mathematics, a partial differential equation  
(PDE) is a differential equation that contains  
unknown multivariable functions and their  
partial derivatives. PDEs are used to  
formulate problems involving functions of  
several variables, and are either solved by  
hand, or used to create a relevant computer  
model. A special case is ordinary differential  
equations (ODEs), which deal with functions  
of ..., Differential equations arise in many  
problems in physics, engineering, and other  
sciences. The following examples show how  
to solve differential equations in a few simple  
cases when an exact solution exists.,  
Nonlinear Partial Differential Equations, in

honor of Juan Luis Vázquez for his 70th  
birthday, Abstract: We propose two-step  
collocation methods for the numerical  
solution of fractional differential equations.  
These methods increase the order of  
convergence of one-step collocation  
methods, with the same number of  
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Differential Equations and Mathematical  
Biology Spring 2004. Instructor: Professor  
Junping Shi, Limit-periodic solutions of  
difference and differential systems without  
global Lipschitzianity restrictions, In Brief.  
This book presents a unified approach to  
computational mathematical modelling based  
on differential equations combining aspects  
of mathematics, computation and  
application., Applied Mathematics and

Computation addresses work at the interface between applied mathematics, numerical computation, and applications of systems....,

Abstract: Shell models of turbulence are representation of turbulence equations in Fourier domain. Various shell models and their existence theory along with numerical simulations have been studied earlier.,

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