Intro to Differential Equations

Dependent variable = y

Order = 2

$$\frac{d^2y}{dx^2} + 5x\left(\frac{dy}{dx}\right)^3 = 3\cos(x)$$

Ordinary Diff Equa.

Degree = 1

Independent variable = x

Differential Equations Of Infinite Order And Iopscience

Dinh Nho Hao,Tran Duc Van

Differential Equations Of Infinite Order And Iopscience:

Geometry in a Fréchet Context C. T. J. Dodson,George Galanis,Efstathios Vassiliou,2016 A new approach to studying Fr chet geometry using projective limits of geometrical objects modelled on Banach spaces Differential Operations Of Infinite Order With Real Arguments And Their Applications Dinh Nho Hao,Tran Duc Van,1994-04-29 This book is devoted to the theory of infinite order linear and nonlinear differential operators with several real arguments and their applications to problems of partial differential equations and numerical analysis Part I develops the theory of pseudodifferential operators with real analytic symbols the local representatives of which are linear differential operators of infinite order acting in the spaces of basic and generalized functions based on the duality of the spaces of real analytic functions and functionals Applications to a variety of problems of PDEs and numerical analysis are given Part II is devoted to the theory of Sobolev Orlicz spaces of infinite order and the solvability of nonlinear partial differential equations with arbitrary nonlinearities

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