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exact solutions of differential equations continue to play an important role in the understanding of many phenomena and processes throughout the natural sciences in that they can verify the correctness of or estimate errors in solutions reached by numerical asymptotic and approximate analytical methods the new

edition of this bestselling handboo

the handbook of ordinary differential equations exact solutions methods and problems is an exceptional and complete reference for scientists and engineers as it contains over 7 000 ordinary differential equations with solutions this book contains more equations and methods used in the field than any other book currently available included in the handbook are exact asymptotic approximate analytical numerical symbolic and qualitative methods that are used for solving and analyzing linear and nonlinear equations the authors also present formulas for effective construction of solutions and many different equations arising in various applications like heat transfer elasticity hydrodynamics and more this extensive handbook is the perfect resource for engineers and scientists searching for an exhaustive reservoir of information on ordinary differential equations

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