

Introduction To

# The Design & Analysis of Algorithms

Second Edition

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**Timothy Sauer** 

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algorithmic problem solving The second and main part of the book contains 150 puzzles from centuries old classics to newcomers often asked during job interviews at computing engineering and financial companies The puzzles are divided into three groups by their difficulty levels The first fifty puzzles in the Easier Puzzles section require only middle school mathematics The sixty puzzle of average difficulty and forty harder puzzles require just high school mathematics plus a few topics such as binary numbers and simple recurrences which are reviewed in the tutorial All the puzzles are provided with hints detailed solutions and brief comments The comments deal with the puzzle origins and design or analysis techniques used in the solution The book should be of interest to puzzle lovers students and teachers of algorithm courses and persons expecting to be given puzzles during job interviews

Solutions Manual for Mathematics Modeling I and II Troy Story, Abel Demissis, 2015-07-29

Student's Solutions Manual [for] Mathematics All Around, Second Edition Heidi A. Howard, 2004

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