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 Computational Tools (such As MATLAB) For Modeling, Numerical Simulation, Data Analysis, And Visualization With Applications In Engineering, Mathematics, Medicine, Natural And Social Sciences.  
 Possible Textbook: Gilat, Amos, MATLAB: An

Introduction With Applications, Fourth Edition John Wiley & Sons, 2010 Sample Reference: Feb 8th, 2024Scientific Computing And Imaging InstituteCreated Date: 10/3/2009 4:09:25 PM Apr 4th, 2024Hypothesis Testing - Scientific Computing And Imaging ...Approximating The Binomial Distribution Using The Normal Distribution Factorials Of Very Large Numbers Are Problematic To Compute Accurately, Even With Matlab. Thankfully, The Binomial Distribution Can Be Approximated By The Normal Distribution (see Section 6.5 Of The Book For Details). Apr 16th, 2024.

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