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810.34: numerical methods, lecture notes is a 2×2 matrix containing the coefficients of the system of equations and $x = m^{-1} m^{-2}$, $b = 3 01$, are vectors containing the unknowns, m^{-1} and m^{-2} , and the inhomogeneities in the system of equations, respectively.

Applications of Numerical Methods in Engineering CNS 3320
• It is based on using practical examples in core courses, where students is required to write Excel VBA programs to solve practical chemical engineering problems. • The use of Excel VBA was demonstrated to the students and compare with other methods of solution which could use (e.g. Excel spreadsheet or Polymath).

Practical Numerical Methods For Chemical
Practical Numerical Methods for Chemical Engineers: Using Excel with VBA, 4th Edition by Richard A. Davis (Author)

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Application of Excel Macro Programming to Core Chemical ...
2. was solved using Newton's method. Left: initial guesses converged to one of the three solutions indicated by the stars. If the initial guess resides in a dark blue region, it eventually converges to the star in the dark blue region. This is analogous for regions and stars in the medium and light blue.

Numerical Methods Applied to Chemical Engineering ...
V. Summary review of numerical methods and software tools We first introduce modeling concepts to reinforce the need for numerical methods, as well as establish the pattern for problem solving used for many of the example problems. Introductory chapters present practical features of Excel and VBA for engineering problem solving.

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