

# Scientific Computing: An Introductory Survey

## Chapter 5 – Nonlinear Equations

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Michael T. Heath

Nonlinear Equations  
Numerical Methods in One Dimension  
Methods for Systems of Nonlinear Equations

Scientific Computing

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## Outline

- 1 Nonlinear Equations
- 2 Numerical Methods in One Dimension
- 3 Methods for Systems of Nonlinear Equations

# Scientific Computing An Introductory Survey Solutions Manual

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