

Finite Difference: Elliptic Equations

Chapter 29

Solution Technique

- Elliptic equations in engineering are typically used to characterize steady-state, boundary value problems.
- For numerical solution of elliptic PDEs, the PDE is transformed into an algebraic difference equation.
- Because of its simplicity and general relevance to most areas of engineering, we will use a heated plate as an example for solving elliptic PDEs.

Numerical Solution Of Elliptic Equations

John R. Rice, Ronald F. Boisvert



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