

Crank, J.; Nicolson, P.

A practical method for numerical evaluation of solutions of partial differential equations of the heat-conduction type. (English) [Zbl 0029.05901](#)

Proc. Camb. Philos. Soc. 43, 50-67 (1947).

For a scan of this review see the [web version](#).

MSC:

65M06 Finite difference methods for initial value and initial-boundary value problems involving PDEs

65N06 Finite difference methods for boundary value problems involving PDEs

35Kxx Parabolic equations and parabolic systems

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Keywords:

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