that follows. There are many references to the literature. The character of the book is that of a research monograph rather than a textbook. The more practical aspects of numerical analysis are not to be found here, but it is a valuable exposition of the related topics of existence theory and error estimates for elliptic boundary value problems.

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18 [5.00].—SEYMOUR V. PARTER, Editor, *Numerical Methods for Partial Differential Equations,* Academic Press, New York, 1979, ix + 332 pp., 23 cm. Price $14.50. (Publication of the Mathematics Research Center, the University of Wisconsin-Madison, no. 42.)

The book is the proceedings of a seminar held in Madison in October 1978. A person contemplating whether to order the book might be served by a list of the contributions:

Finite Element Formulation, Modeling, and Solution of Nonlinear Dynamic
    Problems   1
       Klaus-Jürgen Bathe
Discrete Methods for Parabolic Equations with Time-Dependent Coefficients   41
       James H. Bramble
Multigrid Solutions to Elliptic Flow Problems   53
       Achi Brandt and Nathan Dinar
Computational Fluid Dynamics   149
       C. K. Chu
The Numerical Solution of a Degenerate Variational Inequality   177
       Colin W. Cryer
Simplified Solution Algorithms for Fluid Flow Problems   193
       C. W. Hirt
Numerical Methods for Hyperbolic Partial Differential Equations   213
       H.-O. Kreiss
Constructing Stable Difference Methods for Hyperbolic Equations   255
       Joseph Oliger
Spectral Methods for Problems in Complex Geometrics   273
       Steven A. Orszag
Numerical Problems in Plasma Physics   307
       R. Temam

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