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:

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