*The Bending and Stretching of Plates.* By E. H. MANSFIELD. Pergamon Press, New York; 1964. xi + 148 pp. $6.50.

This is a well written concise monograph on the mathematical theory of thin elastic plates. It is the author's intention to explain the physical behavior of plates rather than to develop the most general theory of the mathematical boundary value problems associated with plates, and he succeeds in providing a very readable introduction to the subject. Much of the material is classical and less unified treatments may be found in standard texts. However, some rather recent results (partly due to the author) and references are also included.

The first six chapters are devoted to small-deflection theory; the remaining three, to large-deflection theory. Exact and approximate solutions are developed using Fourier series methods, conformal mapping, variational or energy methods, and perturbation or asymptotic techniques. The effect of in-plane forces or of variable rigidity or thickness is discussed and there is some mention of buckling and post-buckling problems. There is no discussion of direct numerical methods.

In spite of the fact that the book is concerned with analytical techniques, only a modest knowledge of mathematics and elasticity is presumed. It will be of interest to engineers, especially those interested in aeroelasticity, and to specialists or students in continuum mechanics. The typography is excellent. Misprints appear to be very few in number and, in all, the book is highly recommended.

R. A. CLARK
Case Institute of Technology

*Proceedings of the 15th Symposium in Applied Mathematics of the A.M.S. Experimental Arithmetic, High Speed Computing and Mathematics.* Edited by N. C. METROPOLIS, A. H. TAUB, JOHN TODD, C. B. TOMPKINS. American Mathematical Society, Providence, R. I.; 1963. vii + 396 pp.

The 28 papers contained in this volume were presented at two recent American Mathematical Society sponsored symposia on the subjects of *Experimental Arithmetic* and *Interactions between Mathematical Research and High-Speed Computing*. Practically all of the papers could have been given at other symposia or meetings ranging from sessions in logic, number theory, algebra, and applied mathematics at mathematical society meetings to symposia in numerical analysis and programming and meetings of geophysicists, physicists, and theoretical chemists. Such a collection in one volume equals a smörgasbord. The only unifying feature is that high-speed large scale computing have something to do with the topic of each paper; but this is not a criticism, for therein lies the value and interest of this tome. How else in these days of such pernicious specialization, not even in fields but subfields, could one find between the covers of the same book such diversity as a paper discussing logical proof procedures and one on Ising problems.

Two papers are general and exhortatory, *Purposeful and unpurposeful computing*, by Harvey Cohn, and *The mechanization of science*, by R. W. Hamming. Cohn develops a number of interesting points, among them, that computing is a branch of mathematics and that mathematicians wishing to advance com-

# Experimental Arithmetic High Speed Computing And Mathematics

Didier Musso

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