

# Mathematics of Computation

EDITED BY

James H. Bramble

Bille C. Carlson

Walter Gautschi, *Managing Editor*

Donald Goldfarb

Eugene Isaacson

Heinz-Otto Kreiss

James N. Lyness

Morris Newman

Syvert P. Nørsett

Frank W. J. Olver

John E. Osborn

Stanley Osher

Beresford Parlett

Philip Rabinowitz

Ridgway Scott

Daniel Shanks

Frank Stenger

Hans J. Stetter

G. W. Stewart

Vidar C. Thomée

Lars B. Wahlbin

Hugh C. Williams

John W. Wrench, Jr.

VOLUME 45 · 1985 · NUMBERS 171–172

Providence, Rhode Island, USA

ISSN 0025–5718