

4/21/67

Report of the Auditing Committee
Iowa Section of the Mathematics
Association of America.

We have examined the books and
check book stubs of the Iowa Section
of the M.A.A. for the year 1966-1967
& find everything to be in good order.
The existing balance as of April 21, 1967
is \$17.27 in the bank with
check of \$25.00 on hand not deposited.
Total balance \$42.27.

A. Marvin H. Fornand
D.E. Sanderson

PROGRAM

IOWA SECTION, MATHEMATICAL ASSOCIATION OF AMERICA
Drake University, Des Moines, Iowa
Chairman, William L. Waltmann

Harvey Ingham Hall of Science, Room 102
Friday, April 21, 1967
Morning Session
NOTE CORRECTED TIME > 9:00-10:50 a.m.

Contributed papers:

1. Karl Menger's contribution to ethics. Edward S. Allen, Ames.
2. The reversed upper central series in the polarization process in groups. Donald Pilgrim, Decorah.
3. Functions "close" to continuous functions. A. Irudayanathan, Ames.

Invited paper. Variance estimates in nested designs. Fred C. Leone, Iowa City

Panel. Problems in the first two years of college mathematics teaching.
John C. Friedell (chairman), Loras College, Dubuque; David Q. Porter, Muscatine Community College, Muscatine; Thomas M. Price, University of Iowa, Iowa City.

Afternoon Session

2:00-4:00 p.m.

Business Meeting. Election of section officers.

Contributed papers:

4. The role of axiomatics and problem solving in mathematics. Fred W. Lott, Jr., Cedar Falls.
5. Convergent solutions of ordinary linear homogeneous difference equations in the neighborhood of an irregular singular point. William J. A. Culmer, Denison.
6. Eigenvectors by norm reduction. Robert Lambert and Richard Sincovec, Ames.

Invited address. Riemann integration in ordered fields. John M. H. Olmsted, Southern Illinois University, Carbondale, Illinois.