

May 1957

PROGRAM

IOWA SECTION

MATHEMATICAL ASSOCIATION OF AMERICA

Friday, April 26, 1957 - 1:30-5:00 p.m.

1. A trick in solving a class of boundary value problems. *Prof.* DON KIRKHAM, Ames. *(abst?)*
- ✓ 2. Some "solutions" of inconsistent linear systems. *Prof.* G. E. LANGENHOP, Ames. *abst ✓*
- ✓ 3. Filters and equivalent nets. *Prof.* M. F. SMILEY, Iowa City *abst*. *Read Lott?*
- ✓ 4. The cardinal number of residual sets. *Prof.* UNO R. KODRES, Ames. *abst ✓*
- ✓ 5. Remarks on the convolution of real functions in Laplace transform theory. *Prof.* C. G. MAPLE and B. VINOGRADE, Ames. *abst ✓*

BUSINESS MEETING

Committee abstract

- ✓ 6. Mathematics training for the exceptional student. *Prof.* FRED ROBERTSON, Ames. *abst ✓*
- ✓ 7. An analysis of error in the learning of algebra. VIVIAN STRAND and *Prof.* DAVID A. YOS, Burlington. *(College)* *abst - sd.*
- ✓ 8. A remark on a certain sufficient statistic. *Prof.* ALLEN T. CRAIG, Iowa City. *Read T.*
- ✓ 9. On quadratic forms whose distributions are free of the population mean. *Prof.* ROBERT V. HOGG, Iowa City.

Saturday, April 27, 1957, 9:30-10:30 a.m.

Invited address. A modern approach to Elementary Analysis. H. C. TRIMBLE,  
Cedar Falls.