

THE MARCH MEETING OF THE CHICAGO SECTION.

THE twenty-first regular meeting of the Chicago Section of the AMERICAN MATHEMATICAL SOCIETY was held at the University of Chicago, on Saturday, March 30, 1907. The total attendance was fifty, including the following thirty-eight members of the Society :

Professor W. W. Beman, Mr. G. D. Birkhoff, Professor O. Bolza, Mr. W. E. Brooke, Professor C. E. Comstock, Professor D. R. Curtiss, Professor E. W. Davis, Professor L. E. Dickson, Dr. E. L. Dodd, Professor L. W. Dowling, Mr. E. P. R. Duval, Mr. E. B. Escott, Dr. Peter Field, Professor A. G. Hall, Professor C. N. Haskins, Professor E. R. Hedrick, Mr. L. Ingold, Professor O. D. Kellogg, Dr. H. G. Keppel, Professor Kurt Laves, Mr. N. J. Lennes, Mr. W. D. MacMillan, Professor H. Maschke, Professor G. A. Miller, Professor E. H. Moore, Dr. J. C. Morehead, Professor F. R. Moulton, Dr. L. I. Neikirk, Mr. F. W. Owens, Professor D. A. Rothrock, Professor W. J. Rusk, Mr. A. R. Schweitzer, Professor E. B. Skinner, Professor H. E. Slaughter, Professor E. J. Townsend, Professor E. B. Van Vleck, Dr. A. E. Young, Professor J. W. A. Young.

The chairman of the section, Professor E. B. Van Vleck, called the meeting to order and presented Professor H. Maschke, Vice-President of the Society, who presided at both the morning and afternoon sessions. It was voted that hereafter, at the discretion of the programme committee, two days be given to both the April and December meetings of the Section. A full meeting of the enlarged committee on programme for the December, 1907, meeting was held and definite plans were formulated for a symposium on the teaching of engineering mathematics.

The following papers were read :

- (1) DR. L. I. NEIKIRK : "A geometric representation of the Galois field."
- (2) MR. A. R. SCHWEITZER : "On the Ausdehnungslehre of Grassmann."
- (3) PROFESSOR E. W. DAVIS : "A geometric construction for the imaginary intersections of a conic and a line" (preliminary communication).