## THE FIRST REGULAR MEETING OF THE SOUTHWESTERN SECTION.

THE first regular meeting of the Southwestern Section of the AMERICAN MATHEMATICAL SOCIETY took place in St. Louis, Mo., on the 30th of November, 1907. About fifty persons, including the following members of the Society, were present:

Professor L. D. Ames, Mr. Charles Ammerman, Professor Florian Cajori, Professor A. S. Chessin, Professor C. E. Comstock, Brother Constantius, Professor S. C. Davisson, Professor G. R. Dean, Professor G. W. Droke, Dr. Otto Dunkel, Professor B. F. Finkel; Professor G. B. Halsted, Mr. W. W. Hart, Professor H. C. Harvey, Professor E. R. Hedrick, Dr. Louis Ingold, Dr. G. O. James, Professor O. D. Kellogg, Professor G. A. Miller, Professor H. B. Newson, Professor J. H. Scarborough, Professor J. B. Shaw, Mr. R. L. Short, Professor H. E. Slaught, Dr. Clara E. Smith, Mr. H. P. Stellwagen, Mr. E. H. Taylor, Professor C. A. Waldo, Professor B. M. Walker, Dr. Paul Wernicke.

The meeting was called to order by Professor Hedrick at 10:30 A. M., at the McKinley High School. The morning session adjourned at 12:30 P. M. The afternoon session was called to order at 3 P. M., at Washington University. The reading of papers was preceded by a short business meeting. Professor Chessin (chairman), Professor Kellogg (secretary) and Professor Newson were elected to serve on the program committee for the ensuing year. The University of Kansas was unanimously selected as the next meeting place of the Southwestern Section.

The following papers were read:

- (1) Dr. P. WERNICKE: "On Euler's tactical '36 officers' problem."
- (2) Dr. P. WERNICKE: "Extension of the map-color theorem to 3 dimensional space."
- (3) Professor W. F. OSGOOD: "On the differentiation of definite integrals."
- (4) Professor F. Cajori: "Notes on the history of the slide rule."
  - (5) Dr. Louis Ingold: "Note on areal cross ratios."
- (6) Dr. G. O. James: "A relation connecting aberration and parallax" (preliminary report).