

## THE OCTOBER MEETING OF THE AMERICAN MATHEMATICAL SOCIETY.

A regular meeting of the AMERICAN MATHEMATICAL SOCIETY was held in New York City on Saturday, October 31, 1903. About fifty persons attended the two sessions, including the following thirty-nine members of the Society :

Professor Joseph Bowden, Professor E. W. Brown, Professor F. N. Cole, Miss E. B. Cowley, Miss L. D. Cummings, Dr. W. S. Dennett, Dr. L. P. Eisenhart, Professor Achsah M. Ely, Dr. William Findlay, Professor T. S. Fiske, Dr. A. S. Gale, Dr. G. B. Germann, Dr. C. N. Haskins, Mr. L. L. Jackson, Professor Harold Jacoby, Mr. S. A. Joffe, Dr. Edward Kasner, Dr. O. D. Kellogg, Professor C. J. Keyser, Dr. G. H. Ling, Mr. L. L. Locke, Professor James Maclay, Dr. C. M. Mason, Professor W. H. Metzler, Professor W. F. Osgood, Professor E. D. Roe, Miss I. M. Schottenfels, Professor Charlotte A. Scott, Dr. Arthur Schultze, Mr. Burke Smith, Professor D. E. Smith, Mr. E. R. Smith, Professor P. F. Smith, Professor Virgil Snyder, Professor H. D. Thompson, Professor E. B. Van Vleck, Miss Mary Underhill, Mr. H. E. Webb, Professor R. S. Woodward.

The President of the Society, Professor Thomas S. Fiske, occupied the chair, being relieved by Professor E. W. Brown at the afternoon session. The Council announced the election of the following persons to membership in the Society : Miss G. C. Alden, Westfield, Mass.; Mr. L. D. Ames, University of Missouri ; Professor R. C. Archibald, Ladies' College, Sackville, N. B. ; Mr. W. H. Bates, Purdue University ; Miss H. D. Buckingham, Lexington, Mass. ; Miss L. D. Cummings, Vassar College ; Mr. Harry English, Washington, D. C. ; Professor G. A. Gibson, Glasgow and West of Scotland Technical College ; Miss M. F. Gould, Everett, Mass. ; Dr. O. D. Kellogg, Princeton University ; Mr. W. A. Manning, Stanford University ; Dr. C. M. Mason, Massachusetts Institute of Technology ; Professor Helen A. Merrill, Wellesley College ; Mr. E. A. Miller, Massachusetts Institute of Technology ; Mr. E. H. Taylor, Eastern Illinois State Normal School ; Professor Anna L. Van Benschoten, Wells College ; Mr. R. E. Wilson,