NOTES.

THE annual meeting of the American Mathematical Society will be held in New York City on Thursday and Friday, December 27–28. Titles and abstracts of papers intended for presentation at this meeting should be in the hands of the Secretary by December 3, if the abstracts are to be printed in advance of the meeting. Other titles may be sent in not later than December 10.

THE fortieth regular meeting of the Chicago Section will be held at the University of Chicago on Friday and Saturday, December 28–29. Friday afternoon will be devoted to a joint meeting with the Mathematical Association of America, at which Professor W. B. FORD will deliver his retiring address as chairman of the Section. The joint dinner of the two organizations will be held on Thursday evening. Titles and abstracts of papers intended for presentation at this meeting should be in the hands of the Secretary of the Section by December 3.

THE concluding (October) number of volume 18 of the *Transactions of the American Mathematical Society* contains the following papers: "Expansion problems of ordinary linear differential equations with auxiliary conditions at more than two points," by C. E. WILDER; "A memoir on the doctrine of associated forms," by O. E. GLENN; "The degree and class of multiply transitive groups," by W. A. MANNING; "Some geometric characterizations of isothermal nets on a curved surface," by G. M. GREEN; "A new method in boundary problems for differential equations," by R. G. D. RICHARDSON; "Note supplementary to the paper 'On certain pairs of transcendental functions whose roots separate each other,'" by MAXIME BÔCHER; "A theorem for space analogous to Cesàro's theorem for plane isogonal systems," by P. F. SMITH.

THE concluding (October) number of volume 39 of the *American Journal of Mathematics* contains the following papers: "The potential of a lens, and allied physical problems," by