

REPORT OF AUDITING COMMITTEE.

The undersigned, a committee appointed at the annual meeting of the American Mathematical Society, December 28, 1894, for the purpose of auditing the accounts of the Treasurer, respectfully report as follows:

We have examined the account of receipts, including dues, initiation fees, and sales of Bulletin, and find the same to be correct and satisfactory. We have examined the statement of disbursements, compared it with the vouchers, and find that they agree. We have examined the returned checks, which agree with the vouchers and with the bank-book, the balance reported by the Fifth Avenue Bank December 27, 1894, corresponding with the Treasurer's report.

EDW. L. STABLER.
E. M. BLAKE.

NEW YORK, *December 28, 1894.*

WE learn with regret of the death, on December 8th last, P. L. Tchébichef, member of the St. Petersburg Academy of Sciences.

AN edition of Dr. Halsted's translation of Bolyai has been published in Japan. This is a sequel to the beautiful edition printed at Tokyo of Dr. Halsted's Lobachevsky.

NEW PUBLICATIONS.

I. HIGHER MATHEMATICS.

- BERGER (A.). Sur l'évaluation approchée des intégrales définies simples. Upsal, 1893. 4to. 52 pp. Mk. 3.00
- BOLZA (O.). On the first and second logarithmic derivatives of hyper-elliptic σ -functions. 4to. 26 pp. [*American Journal of Mathematics*, Vol. 17, No. 1, pp. 11-36.]
- CLEBSCH (A.). Sur les courbes planes dont les coordonnées sont fonctions rationnelles d'un paramètre. Traduit par Durand. Paris, Hermann, 1894. 4to. (Lithogr.) Fr. 3.00
- DICKSTEIN (S.) i WAWRYKIEWICZ (E.). Bibliografia matematyczna polska XIXgo stulecia. Zeszyt próbny. (Specimen of a bibliography of the Polish mathematics of the 19th century.) Kraków, 1894. 8vo. 32 pp.
- EDWARDS (J.). Integral calculus for beginners. With an introduction to the study of differential equations. London and New York, Macmillan, 1894. 12mo. 8 and 308 pp. \$1.10
- ENGELMANN (T. W.). Gedächtnisrede auf Hermann von Helmholtz. Leipzig, 1894. 8vo. Mk. 0.60
- GEORGIUS DE HUNGARIA. Arithmetice summa tripartita, 1499. Ediderunt cum introductione (Hungarice conscr.) K. Szily et A. Heller. Budapestini, 1894. 8vo. 11 and 24 pp. Mk. 0.60