

BOOKS, ETC., RECEIVED.—*Continued.*

- Carl Gustav Jacob Jacobi.* By LEO KOENIGSBERGER. Pp. 554. 16 m. (Teubner.)
- A New Trigonometry for Schools.* By W. G. BORCHARDT and A. D. PERROTT. Pp. viii, 400, XIII., XVI., XII. 4s. 6d. 1904. (Bell.)
- The Annals of Mathematics.* Edited by ORMOND STONE and others. Series II. Vol. VI. No. 1. Oct., 1904. (Longmans, Green.)
- On the Subgroups of an Abelian Group.* G. A. MILLER. *On the Continued Product of the Operators of any group of Finite Order.* W. B. FITE. *Resolutions of an Elliptic Integral to Legendre's Normal Form.* N. R. WILSON. *Condition for two linear, homogeneous differential Equations to have Integrals in common.* A. B. PIERCE. *A General Method of evaluating Determinants.* G. MACLOSKE. *Application of Groups to a problem in Arrangements.* I. E. DICKSON. *On Functions defined by an infinite Series of Analytical Functions of a Complex Variable.* M. B. PORTER.
- The Elements of the Differential and Integral Calculus.* By D. F. CAMPBELL. Pp. x, 364. 7s. 6d. 1904. (Macmillan.)
- Wiskundig Tijdschrift.* Edited by F. J. VAES, CHR. KREDIET, and N. QUINT. Vol. I., No. 1. Oct., 1904. (Blom & Oliverse, Culemborg.)
- The Dynamics of Particles and of Rigid, Elastic, and Fluid Bodies.* By A. G. WEBSTER. Pp. xii, 588. 14 m. 1904. (Teubner.)
- Elementares Lehrbuch der Algebraischen Analysis und der Infinitesimalrechnung.* By E. CESARO. Pp. 894. 15 m. 1904. (Teubner.)
- Aufgaben aus der Analytischen Mechanik.* By A. FUHRMANN. I., Pp. xii, 206. 3·60 m. 1904. (Teubner.)
- Abhandlungen zur Geschichte der mathematischen Wissenschaften.* xviii. Helf. Edited by M. CANTOR. Pp. 195. 6 m. 1904. (Teubner.)
- N. J. Lobatschewskijs Imaginäre Geometrie und Anwendung der Imaginären Geometrie auf einige Integrale.* Translated from the Russian and annotated by H. LIEBMAN. Pp. xii, 188. 8 m. 1904. (Teubner.)
- Einleitung in die Funktionentheorie.* By O. STOLZ and J. A. GMEINER. Pp. vi, 242. 6 m. 1904. (Teubner.)
- Die Lehre von der Zentralprojektion im vierdimensional Raume.* By H. DE VRIES. Pp. 80. 3 m. 1905. (Götschen, Leipzig.)

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