

# THE MATHEMATICAL ASSOCIATION

(An Association of Teachers and Students of Elementary Mathematics.)

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BOOKS, ETC., RECEIVED.

- The Annals of Mathematics.* Edited by ORMOND STONE and others. Series II. Vol. 9. No. 1. October, 1907. 2s. (Longmans, Green.)
- The Calculation of Logarithms.* J. K. WHITTEMORE. *Cubic Curves in Reciprocal Triangular Situation.* J. F. MESSICK. *The Groups generated by two Operators such that each is Transformed into its Inverse by the Square of the other.* G. A. MILLER.
- Der goldene Schnitt, und die "Geheimnisse de Cheopsyramide."* By H. NEIKES. Pp. 20. 1907. (Du Mont-Schauberg, Cöln a Rh.)
- An Introduction to the Theory of Multiply Periodic Functions.* By H. F. BAKER. Pp. xv, 335. 12s. 6d. net. 1907. (Cam. Univ. Press.)
- Leçons sur les Théories Générales de l'Analyse.* By R. BAIRE. Vol. I. *Principes fondamentaux. Variables réelles.* Pp. x, 230. 8 frcs. 1907. (Gauthier-Villars.)
- Practical Mathematics.* By F. C. CLARKE, B.Sc. Pp. viii, 280. 3s. 6d. 1907. (Arnold.)
- Elementary Algebra.* A School Course. By W. D. EGGAR. Pp. viii, 324, 28. 3s. 6d. 1907 (Arnold.)
- A Treatise on the Integral Calculus, founded on the Method of Rates.* By W. W. JOHNSON. Pp. xiv, 440. \$3. (Wiley, Chapman & Hall.)
- Lehrbuch der Differential- und Integralrechnung.* By J. A. SERRET. Edited by G. SCHEFFERS. Vol. II. *Integralrechnung.* Third Edition. Pp. xiv, 585. 13 m. 1907 (Teubner.)
- Bulletin of the American Mathematical Society.* Edited by F. MORLEY and others. Vol. XIV No. 1. Oct. 1907. \$5 per ann. (Macmillan Co.)
- Application of a Definite Integral involving Bessel's Functions to the Self-Inductance of a Solenoid.* A. G. WERTNER. *On the Apical Angle in Central Orbits.* F. L. GRIFFIN. *The Maximum Value of a Determinant.* E. W. DAVIS. *The Invariant Substitutions under a Substitution Group.* G. A. MILLER.
- No. 2. Nov. 1907.
- On a special Algebraic Curve having a Net of Minimum Adjoint Curves.* V. SNYDER. *Note on certain Inverse Problems in the Simple Theory of Numbers.* R. D. CARMICHAEL. *Third Report on recent Progress in the Theory of Groups of Finite Order* G. A. MILLER.
- The School Arithmetic.* By W. P. WORKMAN. Third Impression (Second Edition). Pp. 547 3s. 6d. 1907. (Univ. Tutorial Press.)
- Grundlehren der neueren Zahlentheorie.* By P. BACHMANN. Pp. xi, 270. 6.50 m. 1907 Sammlung-Schubert liii. (Götschen, Leipzig.)
- Computation and Mensuration.* By P. A. LAMBERT. Pp. ix, 92. No price stated. 1907. (Macmillan Co.)

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