

## NEW PUBLICATIONS

- ATKIN, A. C. *Statistical Mathematics*. (University Mathematical Texts.) Edinburgh and London, Oliver and Boyd, 1939. 7+153 pp.
- BAIDAFF, B. I. See IOACHIMESCU, A. G.
- BIRKHOFF, G. *Lattice Theory*. (American Mathematical Society Colloquium Publications, vol. 25.) New York, American Mathematical Society, 1940. 6+155 pp.
- BOREL, E., and CHERON, A. *Théorie Mathématique du Bridge à la Portée de Tous*. (Monographies des Probabilités, no. 5.) Paris, Gauthier-Villars, 1940. 18+392 pp.
- CANDY, A. L. *Pandiagonal Magic Squares of Prime Order*. Lincoln, Nebraska, A. L. Candy, 1940. 5+93 pp.
- CHERON, A. See BOREL E.
- CONLEY, W. H. See GEORGES, J. S.
- CONWAY, A. W. See HAMILTON, W. R.
- DRESDEN, A. *Introduction to the Calculus*. New York, Holt, 1940. 12+428 pp.
- DUGAS, R. *Essai sur l'Incompréhension Mathématique*. Paris, Vuibert, 1940, 4+131 pp.
- FITCH, F. B. See HULL, C. L.
- GARBIER, E. *Un Po' di Calcolo Sublime*. Vol. 1. *Il Calcolo Differenziale*. Milan, Hoepli, 1940. 16+350 pp.
- GEORGES, J. S., and CONLEY, W. H. *Introductory Business Mathematics*. New York, Holt, 1940. 10+326 pp.
- HALL, M. See HULL, C. L.
- HAMILTON, W. R. *The Mathematical Papers of Sir William Rowan Hamilton*. Vol. 2. *Dynamics*. Edited for the Royal Irish Academy by A. W. Conway and A. J. McConnell. (Cunningham Memoir, no. 14.) Cambridge, University Press; New York, Macmillan, 1940. 15+656 pp.
- HILL, M. A., and LINKER, J. B. *Brief Course in Analytics*. New York, Holt, 1940. 9+204 pp.
- HOVLAND, C. I. See HULL, C. L.
- HULL, C. L., HOVLAND, C. I., ROSS, R. T., HALL, M., PERKINS, D. T., and FITCH, F. B. *Mathematico-Deductive Theory of Rote Learning. A Study in Scientific Methodology*. (Institute of Human Relations, Yale University.) New Haven, Yale University Press, 1940. 12+331 pp.
- IOACHIMESCU, A. G. *Coleccion de Problemas de Algebra*. Translation of fourth edition by B. I. Baidaff. Buenos Aires, Boletin Matematico, 1940. 16+173 pp.
- JONES, S. I. *Mathematical Clubs and Recreations*. Nashville, Tennessee, S. I. Jones, 1940. 14+236 pp.
- KARPINSKI, L. C. *Bibliography of Mathematical Works Printed in America through 1850*. Ann Arbor, University of Michigan Press; London, Humphrey Milford and Oxford University Press, 1940. 26+697 pp.
- LINKER, J. B. See HILL, M. A.
- LITTLE, N. See ROBBINS, C. K.
- McCONNELL, A. J. See HAMILTON, W. R.
- MCKAY, H. *Odd Numbers or Arithmetic Revisited*. New York, Macmillan; Cambridge, University Press, 1940. 215 pp.
- Ott, E. R. See REAGAN, L. M.
- PAPAIOANNOU, C. P. *Leçons sur la Droite Projective Complexe et l'Espace des Chaînes*. (In Greek.) University of Athens, 1939. 51 pp.

- PERKINS, D. T. See HULL, C. L.
- PICCARD, S. Sur les Ensembles de Distances des Ensembles de Points d'un Espace Euclidien. (Mémoires de l'Université de Neuchatel, vol. 13.) L'Université de Neuchatel, 1939. 212 pp.
- RAVERD, H. Notes de Mathématiques. Series 2. Questions de Calcul. Brussels, 1940. 112 pp.
- REAGAN, L. M., OTT, E. R., and SIGLEY, D. T. College Algebra. New York, Farrar and Rinehart, 1940. 18+445 pp.
- REIDEMEISTER, K. Die Arithmetik der Griechen. (Hamburger mathematische Einzelschriften, no. 26.) Leipzig and Berlin, Teubner, 1940. 32 pp.
- RIDER, P. R. College Algebra. New York, Macmillan, 1940. 9+372 pp.
- ROBBINS, C. K., and LITTLE, N. Calculus. New York, Macmillan, 1940. 8+398 pp.
- ROSS, R. T. See HULL, C. L.
- SIGLEY, D. T. See REAGAN, L. M.
- SISAM, C. H. College Algebra. New York, Holt, 1940. 12+395 pp.
- SPARKS, F. W. See UNDERWOOD, R. S.
- STEWART, C. A. Advanced Calculus. London, Methuen, 1940. 18+523 pp.
- UNDERWOOD, R. S., and SPARKS, F. W. Living Mathematics. New York and London, McGraw-Hill, 1940. 9+365 pp.
- WEYL, H. Algebraic Theory of Numbers. (Annals of Mathematics Studies, no. 1.) Princeton University Press; London, Humphrey Milford and Oxford University Press, 1940. 8+223 pp.