NEW PUBLICATIONS

BAKER, E. A First Course in Mathematics. New York, Van Nostrand, 1942. 13+295 pp. $3.00.

BUSEMANN, H. Metric Methods in Finsler Spaces and in the Foundations of Geometry. (Annals of Mathematics Studies, no. 8.) Princeton University Press; London, Humphrey Milford and Oxford University Press, 1942. 247 pp. $3.00.

COOKE, N. M. Mathematics for Electricians and Radiomen. New York and London, McGraw-Hill, 1942. 8+604 pp. $4.00.

HALMOS, P. R. Finite Dimensional Vector Spaces. (Annals of Mathematics Studies, no. 7.) Princeton University Press; London, Humphrey Milford and Oxford University Press, 1942. 5+196 pp. $2.35.

HART, W. L. See HART, W. W.

HART, W. W., and HART, W. L. Plane Trigonometry, Solid Geometry, and Spherical Trigonometry. Boston, Heath, 1942. 7+280+124 pp. $2.60.

HEARLEY, M. J. G. Modern Trigonometry. London and Edinburgh, Nelson, 1942. 168 pp. 5s.

HOOPER, A. A Mathematics Refresher. New York, Holt, 1942. 10+342 pp. $1.90.

KOKOMOOR, F. W. Mathematics in Human Affairs. New York, Prentice-Hall, 1942. 11+754 pp. $5.35.

LANE, E. P. A Treatise on Projective Differential Geometry. University of Chicago Press, 1942. 9+466 pp. $6.00.

LEFSCHETZ, S. Topics in Topology. (Annals of Mathematics Studies, no. 10.) Princeton University Press; London, Humphrey Milford and Oxford University Press, 1942. 139 pp. $2.00.

LEVI, F. W. Finite Geometrical Systems. (Six public lectures delivered in February 1940.) Calcutta University, 1942. 51 pp.

MOLINA, E. C. Poisson's Exponential Binomial Limit. Table I: Individual Terms. Table II: Cumulated Terms. New York, Van Nostrand, 1942. 92 pp. $2.75.

SHERWOOD, G. E. F., and TAYLOR, A. E. Calculus. New York, Prentice-Hall, 1942. 14+503 pp. $3.75.

SPRAGUE, A. H. Essentials of Plane and Spherical Trigonometry. New York, Prentice-Hall, 1942. 9+169 pp. $1.35.

Table of Sine and Cosine Integrals for Arguments from 10 to 100. New York, Work Projects Administration, 1942. 32+189 pp. $2.00.

Tables of Probability Functions. Vol. 2. New York, Work Projects Administration, 1942. 21+344 pp. $2.00.

TAYLOR, A. E. See SHERWOOD, G. E. F.

UHLER, H. S. Original Tables to 137 Decimal Places of Natural Logarithms for Factors of the Form $1 \pm n \cdot 10^{-p}$, Enhanced by Auxiliary Tables of Logarithms of Small Integers. New Haven, Connecticut, H. S. Uhler, 1942. 120 pp.