

THIRTY-THIRD ANNUAL LIST OF PAPERS

READ BEFORE THE AMERICAN MATHEMATICAL SOCIETY AND
SUBSEQUENTLY PUBLISHED, INCLUDING REFERENCES
TO THE PLACES OF PUBLICATION

- ADAMS, C. R. The general theory of a class of linear partial q -difference equations. Read Dec. 28, 1923. *Transactions of this Society*, vol. 26, No. 3, pp. 283-312; July, 1924.
- ALLEN, E. F. The jacobian of a contact transformation. Read (Southwestern Section) Dec. 1, 1923. *This Bulletin*, vol. 30, No. 7, pp. 335-338; July, 1924.
- ARCHIBALD, R. C. Mathematicians and music. Read Sept. 6, 1923. *American Mathematical Monthly*, vol. 31, No. 1, pp. 1-25; Jan., 1924.
- BARNETT, J. A. On a class of invariant subgroups of the conformal and projective groups in function space. Read April 14, 1923. *American Journal of Mathematics*, vol. 46, No. 8, pp. 201-214; July, 1924.
- BATEMAN, H. On some solutions of Laplace's equation. Read (San Francisco Section) Sept. 18, 1923. *Messenger of Mathematics*, vol. 54, No. 2, pp. 28-32; June, 1924.
- BELL E. T. A class of numbers connected with partitions. Read (San Francisco Section) April 7, 1923. *American Journal of Mathematics*, vol. 45, No. 2, pp. 73-82; April, 1923.
- On class number relations for bilinear forms in four variables. Read (San Francisco Section) April 7, 1923. *American Journal of Mathematics*, vol. 45, No. 4, pp. 255-258; Oct., 1923.
- Umbral symmetric functions and algebraic analogues of the Bernoullian and Eulerian numbers and functions. Read (San Francisco Section) Oct. 21, 1922. *Mathematische Zeitschrift*, vol. 19, Nos. 1-2, pp. 35-49; Dec., 1923.
- Note on total representations as sums of squares. Read (San Francisco Section) April 7, 1923. *American Mathematical Monthly*, vol. 30, No. 8, pp. 441-442; Dec., 1923.
- Extended class number relations. Read Dec. 27, 1922. *Giornale di Matematiche*, vol. 61, pp. 213-228; July-Dec., 1923.
- The numbers of representations of integers in certain forms $ax^2 + by^2 + cz^2$. Read (San Francisco Section) April 5, 1924. *American Mathematical Monthly*, vol. 31, No. 3, pp. 126-131; March, 1924.
- On certain quinary quadratic forms. Read (San Francisco Section) Dec. 22, 1923. *This Bulletin*, vol. 30, Nos. 3-4, pp. 127-130; March-April, 1924.
- The class number relations implicit in the Disquisitiones Arithmeticae. Read (San Francisco Section) April 5, 1924. *This Bulletin*, vol. 30, Nos. 5-6, pp. 236-238; May-June, 1924.
- Reductions of enumerations in homogeneous forms. Read (San Francisco Section) April 5, 1924. *This Bulletin*, vol. 30, No. 7, pp. 345-351; July, 1924.