SCIENCE

SCIENTIFIC JOURNALS AND ARTICLES

THE July number (volume 12, number 3) of the Transactions of the American Mathematical Society contains the following papers:

E. R. Hedrick: "On properties of a domain for which any derived set is closed."

J. E. Rowe: "Important covariant curves and a complete system of invariants of a rational quartic curve."

A. B. Coble: "An application of Moore's cross ratio group to the solution of the sextic equation."

G. A. Miller: "On the use of the co-sets of a group."

W. H. Roever: "The southerly deviation of falling bodies."

Virgil Snyder: "An application of a (1-2) quaternary correspondence to the Kummer and Weddle surfaces."

O. E. Glenn: "On semi-discriminants of ternary forms."

THE June number (volume 17, number 9) of the Bulletin of the American Mathematical Society contains: Report of the April meeting of the San Francisco Section, by H. C. Moreno; "Invariant conditions that a p-ary form may have multiple linear factors," by O. E. Glenn; "The general term of a recurring series," by Arthur Ranum; "Relations between the Gramian, the Wronskian, and a third determinant connected with the problem of linear dependence," by D. R. Curtiss; "Note on the integration of series by Lebesgue integrals," by W. A. Wilson; Review of Eisenhart's Differential Geometry, by G. A. Bliss; Review of Stuyvaert's Cinq Etudes de Géométrie analytique, by E. G. Bill; "Shorter Notices ": Duhem's Etudes sur Léonard de Vinci, by D. E. Smith; Young's Fundamental Theorems of the Differential Calculus, by N. J. Lennes; "Notes"; "New Publications."

THE July number of the *Bulletin* (concluding volume 17) contains: Report of the Chicago meeting of the society, by F. N. Cole; "On the negative discriminants for which there is a single class of positive primitive binary quadratic forms," by L. E. Dickson; "Iterated limits of functions on an abstract range," by R. E. Root; "Note on a Mersenne number," by H. J. Woodall; "Shorter Notices"; Brenke's Advanced Algebra and Trigonometry and Davisson's College Algebra, by Arnold Dresden; Loria-Schütte's Spezielle algebraische und transcendente Kurven, by C. L. E. Moore; Encyklopädie der Elementar-Mathematik, erster Band, by F. W. Owens; Netto's Determinanten and Timerding's Theorie der Kräftepläne, by J. B. Shaw; Föppl's Technische Mechanik, Band 6, by E. B. Wilson; "Notes"; "New Publications"; "Twentieth annual list of papers read before the society and subsequently published"; Index of volume.

SOME MISTAKES BY THE WRITER AND OTHERS, WITH A PLEA FOR PROMPT AND EXPLICIT CORRECTION IN A JOURNAL OF GENERAL CIRCU-LATION AMONG SCIENTISTS

LONG contemplated, the immediate occasion of this article is indicated in the following statement, substantially a copy of a letter dated January 31, 1911, and addressed to Dr. Ales Hrdlicka, curator of the Anthropological Division of the U. S. National Museum.

I submit two calvas and this statement. In February, 1880, there was received at my department of Cornell University (then including human anatomy) the head of a mulatto of medium color. From the features it was believed to be a male, and in my absence the age was estimated by Professor S. H. Gage at between 28 and 35 years.¹ The brain was hardened *in situ* by Professor Gage by the injection of the preservative through the arteries, and then removed by the sagittal division of the calva.² The calva was prepared and dated by Professor Gage, and later given the number, 322, of the brain.⁸ The rest of the skull, with the

¹Professor Gage has since informed me that he thinks the head was sent from New York by the late Dr. M. J. Roberts; also that there was never any doubt in his mind as to the sex; probably it was stated in the letter of transmission.

²As described in the ''Reference Handbook of the Medical Sciences,'' first edition, Vol. 8, p. 199; second edition, Vol. 2, p. 375.

³All the parts and organs of one individual receive one and the same accession number. The brain is represented in the "Handbook," Figs.