

MISS M. M. YOUNG has been appointed instructor in mathematics in Wellesley College.

DR. ROXANA H. VIVIAN, instructor in mathematics at Wellesley College, will be a member of the faculty of the American college for girls in Constantinople the coming year, on leave of absence from Wellesley.

PROFESSOR GUSTAV BAUER, of the University of Munich, died April 3, at the age of 86 years.

PROFESSOR G. OLTRAMARE, emeritus professor of the University of Geneva, died April 10 at the age of 90 years.

PROFESSOR G. A. WENTWORTH, formerly of Phillips Exeter Academy, died May 24, at the age of 71 years. Professor Wentworth had been a member of the AMERICAN MATHEMATICAL SOCIETY since 1891.

Catalogues of second hand mathematical works: Gustav Fock, 7 Schlossgasse, Leipzig, catalogue no. 280, 2802 titles in mathematics, astronomy, geology; W. Junk, 201 Kurfürstendamm, Berlin, catalogue no. 28, about 2400 titles in astronomy, physics, and mathematics.

NEW PUBLICATIONS.

I. HIGHER MATHEMATICS.

- CLEBSCH (A.). Vorlesungen über Geometrie, bearbeitet und herausgegeben von F. Lindemann. (In 2 Bänden.) 1ter Band: Geometrie der Ebene. 1ter Teil: Kegelschnitte und algebraische Formen. 1te Lieferung. 2te, vermehrte Auflage. Leipzig, Teubner, 1906. 8vo. 480 pp. M. 12.00
- FABER (G.). Ueber die zusammengehörigen Konvergenzradien von Potenzreihen mehrerer Veränderlicher. Karlsruhe. 1905. 8vo. 36 pp.
- FISHER (I.). A brief introduction to the infinitesimal calculus; designed especially to aid in reading mathematical economics and statistics. New edition. New York, Macmillan, 1906. 12mo. 13 + 84 pp. Cloth. \$0.75
- GARBIERI (G.). Complementi di algebra; riassunto di lezioni date nelle università di Padova e di Genova. Torino, Paravia, 1906. 8vo. 32 pp. L. 2.00
- HAGEN (J. G.). Synopsis der höheren Mathematik. Band III: Differential- und Integralrechnung. 7te Lieferung. Berlin, Dames, 1905. 4to. 6 + pp. 385-471. M. 5.00