

first volume of VALLÉE-POUSSIN's *Cour d'Analyse*. The book, in its original form, is extremely rare, very few copies having been sent out from Louvain before the destruction of the city.

PROFESSOR G. FUBINI, of the technical school at Turin, has been elected a corresponding member of the *Accademia dei Lincei*.

PROFESSOR E. LAURA, of the University of Messina, has been appointed associate professor of mechanics at the University of Padua.

DR. B. CALDONAZZO has been appointed docent in mechanics in the technical school at Milan.

MR. R. W. BARNARD has been appointed instructor in mathematics in the University of Michigan.

CHARLES J. WHITE, emeritus professor of mathematics in Harvard University, died February 12 at the age of 78 years.

NEW PUBLICATIONS.

I. HIGHER MATHEMATICS.

- BOREL (E.). See VALLÉE-POUSSIN (C. DE LA).
- CREMONA (L.). *Opere matematiche*. Tomo 3 con notizie della vita e delle opere dell'autore e con indice alfabetico per materie. Milano, Hoepli (Pisa, succ. fratelli Nistri), 1916. 4to. 22+520 pp. L. 30.00
- FRAENKEL (A.). *Ueber gewisse Teilbereiche und Erweiterungen von Ringen*. Leipzig, Teubner, 1916. 8vo. 64 pp. M. 2.80
- HANCOCK (H.). *Elliptic integrals*. (Mathematical monographs, No. 18.) New York, Wiley, 1916. 8vo. 125 pp. \$1.25
- JOSEPH (H. W. B.). *An introduction to logic*. 2d edition, revised and enlarged. New York, Oxford University Press, 1916. 8vo. 12+608 pp. \$3.15
- JOYCE (G. H.). *Principles of logic*. 2d edition. New York, Longmans, 1916. 8vo. 20+431 pp. \$2.50
- MANCINI (G.). *L'opera "De corporibus regularibus" di Pietro Franceschi detto Della Francesca usurpata da Fra Luca Pacioli*. Memoria con tavole. (*Reale Accademia dei Lincei*, Anno CCCXII, 1915.) Roma, Pio Befani, 1915. 4to. 144 pp.+17 tavole.