

(2) On page 332, above the middle of the page, the statement " x approaches c " obviously should read " x approaches the first root of y_1 greater than a ."

(3) Possibly an explicit statement should be made that $V_i(x)$, $i = 1, 2$, does not vanish identically over any interval, as is shown by the conditions on α_1 and α_2 , and that the point l of case I is chosen so that $V_2(l) \neq 0$.

(4) The wording of Theorem I as regards the conditions on K_1 , K_2 , G_1 and G_2 is careless and could be improved by omitting the word "absolutely" and making no statement as to the integrability of K_1 and K_2 .

TOMLINSON FORT.

NOTES.

THE July number (volume 40, number 3) of the *American Journal of Mathematics* contains the following papers: "Interpolation properties of orthogonal sets of solutions of differential equations," by O. D. KELLOGG; "Directed integration," by H. B. PHILLIPS; " P -way determinants, with an application to transvectants," by L. H. RICE; "On a certain general class of functional equations," by W. H. WILSON; "Contributions to the study of oscillation properties of the solutions of linear differential equations of the second order," by R. G. D. RICHARDSON.

THE editors of the *Periodico di Matematica* and its *Supplemento* announce that, on account of the war, the publication of both periodicals will be temporarily discontinued.

AT the meeting of the Edinburgh Mathematical Society held June 14, the following papers were read: By Miss E. FAIRMAN, "Relations connected with generalized differentiation"; by E. T. WHITTAKER, "Some new expansions in series of polynomials."

THE late Professor GASTON DARBOUX left a large part of his library to the newly established reading room of the department of mathematical sciences of the University of Paris.