## Tôhoku Mathematical Journal

## 東北數學雜誌

THE SCIENCE REPORTS OF THE TÔHOKU UNIVERSITY, SIXTH SERIES

(FOUNDED BY T. HAYASHI)

EDITED BY

SHIGEO SASAKI GEN-ICHIRÔ SUNOUCHI TADAO TANNAKA with the co-operation of the MATHEMATICAL INSTITUTE OF TÔHOKU UNIVERSITY

AND

Нітозні Номви	Shin-ichi Izumi
Yukiyosi Kawada	Ατυο Κοματυ
Motokiti Kondô	Kiyoshi Noshiro

Kôsaku Yosida

SECOND SERIES. VOL. 6, NO. 2,3.

December, 1954

THE TÔHOKU UNIVERSITY SENDAI, JAPAN **Editorial Correspondence**: Articles on pure and applied mathematics and editorial or other correspondence should be addressed to the Editor, the Tôhoku Mathematical Journal, Math. Institute, Tôhoku Univ., Sendai, Japan.

**Preparation of Manuscripts**: Manuscripts should be typewritten in duplicate, except complicated formulae, in English, French or German. Figures and diagrams should be drawn in proper size in Indian ink or *sumi* on separate sheets of paper. Footnotes should be numbered consecutively and typed on a sheet by themselves at the end of the manuscript—they will be inserted at the designated places in the text after galley proofs have been corrected. Footnotes should be reduced to a minimum and whenever possible, replaced by references to a bibliography placed at the end of the article. Formulae are undesirable in footnotes.

**Proofs**: Authors ordinarily receive only galley proofs. Stylistic changes in proofs must be avoided as possible; authors will be charged for excessive corrections.

**Reprints**: Authors receive gratis, postage prepaid, one hundred reprints of each article. Additional reprints may be purchased if desired.