Tôhoku Mathematical Journal

東北數學雜誌

THE SCIENCE REPORTS OF THE TÔHOKU UNIVERSITY, SIXTH SERIES

(FOUNDED BY T. HAYASHI)

EDITED BY

RYOSHI HOTTA JUNJI KATO YASUO MORITA ICHIRO SATAKE SATORU IGARI TAKESHI KOTAKE TADAO ODA NORIO SHIMAKURA

WITH THE CO-OPERATION OF THE

MATHEMATICAL INSTITUTE OF TÔHOKU UNIVERSITY

SECOND SERIES VOL. 42, NO. 4

December 1990

© THE TÔHOKU UNIVERSITY SENDAI, 980 JAPAN