

## LIST B

*Integers Shown as Composite by Kulik, But Shown as Prime in Palama and Poletti*

12,042,761

12,044,147

12,045,181

12,045,227

12,047,569

12,066,163

12,071,779

## NOTES

## ANNOUNCEMENTS OF NEW AND NEARLY NEW JOURNALS AND SERIES

(1) *Chiffres: Revue de l'Association Française de Calcul*—published 3 times a year. The journal is the official publication of the new “association” which hopes to spread the new techniques of computation to as large an audience of research workers as possible. The first issue (March 1958) contains among its papers an article on the numerical solution of Poisson’s equation, the expansion of  $\pi$  to ten thousand decimal places, several book reviews, the review of a new table of trigonometric functions. This journal promises to contribute valuably to the literature of numerical analysis. Subscriptions may be obtained by writing to M. Paul Rapin, 5, rue Général-Lanrezac, Neuilly (Seine), France.

(2) IBM, *Journal of Research and Development*—published quarterly by International Business Machines Corporation, 590 Madison Ave., New York 22, New York. Subscriptions are \$3.50 per year in the United States and North America, \$4.50 per year elsewhere. The journal is available for the quick publication and dissemination of the research activities of scientists and engineers of IBM. The IBM Corporation deserves much applause for initiating this scholarly activity. The range of subjects covered so far is very broad, e.g. from the construction of a heart-lung machine to the efficient calculation of  $\arctan x$  on a digital computer. Most of the papers are in “some way” connected with research and development in the field of electronic computers. The journal is beautifully printed, with many excellent drawings and pictures, on slick paper (à la Life, Time, etc.).

(3) IRE, *Transactions on Electronic Computers*—published quarterly by the Institute of Radio Engineers, Inc., for the Professional Group on Electronic Computers. The articles printed are mainly on analogue and digital computers, their design and application. A complete reprinting of reviews of books in the fields of numerical analysis is included in the extensive section “Reviews of Current Literature”. Subscription requests should be sent to the Institute of Radio Engineers, 1 East 79 Street, New York 21, New York.

(4) *Acta Polytechnica*—Applied Mathematics and Computing Machinery Series. This series is one of several published by ATV (Denmark’s Academy of Sciences). The series consists of short papers or monographs, individually published and bound, which originate at Scandinavian research organizations. Subscriptions to a whole series or the purchase of single copies may be arranged with Acta Polytechnica Publishing Office, Box 5073, Stockholm 5, Sweden.

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