

EDITORIAL NOTE: For references to additional errata in *Tables of Integral Transforms*, see *Math. Comp.*, v. 23, 1969, p. 468, MTE 436; and the footnote thereto. Other errors in the table of Gradshteyn & Ryzhik are listed in *Math. Comp.*, v. 22, 1968, pp. 903-907, MTE 428.

452.—A. GRAY, G. B. MATHEWS & T. M. MACROBERT, *A Treatise on Bessel Functions*, second edition, Macmillan, London, 1922, reprinted by Dover Publications, New York, 1966.

In Table IV, on p. 301, which lists to 16D the zeros x_n of $J_1(x)$ and the corresponding turning values $J_0(x_n)$ of $J_0(x)$, the following corrections should be made:

In $J_0(x_8)$, for 8622, read 8522,
 $J_0(x_{10})$, for 8193 1148, read 8183 9823,
 $J_0(x_{28})$, for 7192, read 4241,
 $J_0(x_{29})$, for 2981 9746, read 2982 2263,
 $J_0(x_{30})$, for 4857, read 4858,
 $J_0(x_{40})$, for 0974, read 0374.

ANNE E. RUSSON
 JAMES M. BLAIR

Chalk River Nuclear Laboratories
 Chalk River, Ontario, Canada

453.—W. MAGNUS, F. OBERHETTINGER & R. P. SONI, *Formulas and Theorems for the Special Functions of Mathematical Physics*, Springer-Verlag, New York, 1966.

On p. 170, 1-7, the second term of the Wronskian determinant should read

$$-Q_\nu^\mu(x) \frac{d}{dx} P_\nu^\mu(x)$$

instead of

$$-P_\nu^\mu(x) \frac{d}{dx} Q_\nu^\mu(x).$$

On p. 359, 1. 13, for $k = \sin(\pi/18)$, read $k = \sin(\pi/12)$. This error appears also in the 1948 German edition, and has been reproduced in the tables of Gradshteyn & Ryzhik (see the corresponding corrections listed in *Math. Comp.*, v. 22, 1968, p. 904, MTE 428, and v. 14, 1960, p. 402, MTE 293).

HENRY E. FETTIS

454.—DAVID MIDDLETON & VIRGINIA JOHNSON, *A Tabulation of Selected Confluent Hypergeometric Functions*, Technical Report No. 140, Cruft Laboratory, Harvard University, Cambridge, Mass., January 5, 1952.

On p. 4, Eq. (1.12) should read

$${}_1F_1(\alpha; 2\alpha; \pm p) = \frac{2^{2\alpha-1} \Gamma(\alpha + \frac{1}{2})}{p^{\alpha-1/2}} e^{\pm p/2} I_{\alpha-1/2}(p/2),$$

where $2\alpha \neq 0, -1, -2, \dots$.

MURLAN S. CORRINGTON