

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

On p. 350, on the right-hand side of the first equation under the heading "Some integrals associated with the error functions," the factor $\pi/2$ should be replaced by $\pi/4$. This can be verified by setting $x = 0$.

H. P. W. GOTTLIEB

EDITORIAL NOTE: For notices of additional errors in this and earlier editions, see *Math. Comp.*, v. 23, 1969, p. 471, MTE 440; v. 32, 1978, pp. 319–320, MTE 553 and the editorial footnote thereto.

570.—M. R. SPIEGEL, *Mathematical Handbook of Formulas and Tables*, McGraw-Hill Book Co., New York, 1968.

On p. 176, in the right-hand member of Fourier transform (33.19), the factor α/b should be deleted. This follows from Fourier sine transform (33.25) on p. 177.

The same correction applies to item C-3 on p. 173 of the same author's book entitled *Theory and Problems of Fourier Analysis with Applications to Boundary Value Problems*, McGraw-Hill, New York, 1974.

H. P. W. GOTTLIEB

EDITORIAL NOTE: For additional corrections in this handbook, see *Math. Comp.*, v. 23, 1969, p. 892, MTE 449.

CORRIGENDUM

MTE 542, *Math. Comp.*, v. 31, 1977, p. 807.

In the editorial footnote to this erratum notice it was stated on the authority of John Brillhart that the largest factor shown for N_{29} in Table 3 on p. 421 of [1] is a prime. Dr. Brillhart has now informed the editors that this is incorrect; this factor of N_{29} has been found by R. Backstrom to equal $58320973 \cdot 549334763$.

J. W.

1. JACK LEVINE & R. E. DALTON, "Minimum periods, modulo p , of first-order Bell exponential integers," *Math. Comp.*, v. 16, 1962, pp. 416–423.