

TABLE ERRATA

486.—I. S. GRADSHTEYN & I. M. RYZHIK, *Table of Integrals, Series, and Products*, 4th ed., Academic Press, New York, 1965.

On p. 654, the following replacements are required for the right members of the indicated equations:

Eq. (6.324.1): $(1 + \sin p^2 - \cos p^2)/4p$,

Eq. (6.324.2): $(1 - \sin p^2 - \cos p^2)/4p$,

Eq. (6.326.1): $(\pi/8)^{1/2}(S(p) + C(p) - 1) - (1 + \sin p^2 - \cos p^2)/(4p)$,

Eq. (6.326.2): $(\pi/8)^{1/2}(S(p) - C(p)) - (1 - \sin p^2 - \cos p^2)/(4p)$.

These errors originated in a treatise of Nielsen [1], wherein corresponding corrections are accordingly required on p. 61 in Eqs. (11), (12), (14), and (15), respectively, of Section 26.

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1. N. NIELSEN, *Theorie des Integrallogarithmus und verwandter Transcendenten*, Teubner, Leipzig, 1906; reprinted by Chelsea Publishing Company, New York, 1965.

EDITORIAL NOTE: These corrections are also required in Eqs. 4.253.1, 4.253.2, 4.254.1, and 4.254.2 on pp. 227–228 of *Summen-, Produkt- und Integral-Tafeln*, by I. M. Ryshik & I. S. Gradstein, VEB Deutscher Verlag der Wissenschaften, Berlin, 1957.

487.—H. P. ROBINSON & ELINOR POTTER, *Mathematical Constants*, Report UCRL-20418, Lawrence Radiation Laboratory, University of California, Berkeley, California, March 1971.

The following corrections are required in Table I of this report:

<i>Page</i>	<i>Entry</i>	<i>for</i>	<i>read</i>
6	0.01582...	...11200	...11201
7	1.02545...	...67020	...67019
8	0.03154...	...580412	...602466
9	0.05233...	...83269	...83272
11	0.06790...	...4755	...47543
17	0.14541...	...69471 74887	...68859 05697
18	2.16395...	...28488	...84877
24	1871.25430...	...47692	...47608
27	1.29128...	Add = $\int_0^1 x^{-z} dx$	
30	0.35091...	...97656	...96757
32	0.37931...	...20697	...20690
37	1385.45573...	...14091	...14092
37	0.45685...	...51856...	...47856...
39	0.48383...	— $J_0(2.5)$	— $10J_0(2.5)$
40	0.49626...	...807940	...786924
41	0.51791...	...77134 47378	...67713 44738