

MATHEMATICAL TABLES—ERRATA

In this issue references have been made to Errata in RMT **633** (Boll), **646** (Newman, Powell).

156.—H. W. HOLTAPPEL, *Tafels van e^x* , Groningen, 1938. See *MTAC*, v. 1, p. 437–438; 449–451.

In addition to the long list of errors already reported in *MTAC* by NBSCL, we note the following in the table of e^x : $x = 6.450$, for 632.70229 28133, read 632.70229 28123.

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157.—T. L. KELLEY, *The Kelley Statistical Tables*. New York, 1938, *MTAC*, v. 1, p. 151–152; Revised ed., Cambridge, Mass., 1948, *MTAC*, v. 3, p. 301–302.

The following errors are to be found in both editions of the table of $(1 - p^2)^{\frac{1}{2}}$ —the first page reference is to the 1938 edition, and the second to the 1948 edition:

| Page | p | For | Read | Page | p | For | Read |
|--------|-------|------------|------------|--------|-------|------------|------------|
| 25(49) | .5581 | .8297 8370 | .8297 7370 | 25(49) | .5587 | .8293 7983 | .8293 6983 |
| | .5582 | .8297 1643 | .8297 0643 | 38(62) | .6208 | .7839 7898 | .7839 6898 |
| | .5583 | .8296 4914 | .8296 3914 | | .6209 | .7838 9978 | .7838 8978 |
| | .5584 | .8295 8184 | .8295 7184 | 60(84) | .7344 | .6788 1691 | .6787 1691 |
| | .5585 | .8295 1452 | .8295 0452 | 71(95) | .7874 | .6164 3241 | .6164 4241 |
| | .5586 | .8294 4718 | .8294 3718 | | | | |

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158.—K. PEARSON, *Tables of the Incomplete Beta-Function*. Cambridge, 1934.

On p. XXXV, footnote referring to *Tracts for Computers*, VIII, *Table of the Logarithms of the Complete Γ -Function*, to 10D, it is stated that it was for $p = 2$ to 1200, "argument intervals 0.5, 1, and 2." For this read: $p = 2(.1)5(.2)70(1)1200$.

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159.—U. S. COAST AND GEODETIC SURVEY, *Natural Sines and Cosines to Eight Decimal Places*, 1942; reprinted with some corrections in 1946.

EDITORIAL NOTE: In **MTE 155 A**, p. 424, it was stated that all of our previously published errata in this volume had been corrected in a new printing. We regret that in this respect we misrepresented Prof. E. G. H. COMFORT's previous report. He has quite rightly pointed out that 9 of our 12 earlier reported (before 1949) errors still remain in the reprint, namely: the 6, v. 1, p. 65, and the 3, v. 1, p. 87.

UNPUBLISHED MATHEMATICAL TABLES

79[B].—BARTOL RESEARCH FOUNDATION, Swarthmore, Pa. At this Foundation tables of the functions $(1 - x^2)^{-1}$ and $(1 - x^2)^{-\frac{1}{2}}$ have been calculated for $x = [0(.0001).99; 6D]$. There is an uncertainty of one unit in the sixth decimal place.

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