

The well-known Kent interest and annuity tables were incorporated in the last two books cited above; consequently, the following errors are to be found in all three sources.

In Table X (Ten-place Logarithms of Interest Ratios) of the Kents' compilation (p. 189-191) the following corrections should be made:

Rate $i$ percent	$\log(1+i)$	read
for		
$1 \frac{7}{24}$	0.00557 36901	0.00557 37171
$2 \frac{2}{3}$	0.01161 76808	0.01142 94618

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350.—WILLIAM EDMUND MILNE, *Numerical Calculus*, Princeton University Press, Princeton, New Jersey, 1949.

On p. 374, in Table V, entitled Legendre's Polynomials (Adapted to the Interval  $0 \leq x \leq 1$ ), the following corrections are necessary:  $P_2(.47)$  should read  $- .4946-$  instead of  $- .4046-$ ;  $P_5(.42)$  should read  $.26499-$  instead of  $.26498-$ ; and a minus sign should be affixed to the tabular value of  $P_5(.34)$ .

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351.—NATIONAL BUREAU OF STANDARDS, Applied Mathematics Series, v.5., *Tables of Sines and Cosines to Fifteen Decimal Places at Hundredths of a Degree*, U. S. Government Printing Office, Washington, D. C., 1949.

On p. 92-93 there is reprinted Herrmann's 30D table [1] of  $\sin x$  for  $x = 1^\circ(1^\circ)89^\circ$ . The last digit of the tabulated value of  $\sin x$  should be increased by a unit when  $x = 7^\circ, 38^\circ$ , and  $44^\circ$ ; the last tabulated digit should be decreased by a unit when  $x = 50^\circ, 51^\circ$ , and  $67^\circ$ .

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1. HERRMANN, "Bestimmung der trigonometrischen Functionen aus den Winkeln und der Winkel aus den Functionen, bis zu einer beliebigen Grenze der Genauigkeit," *K. Akad. der Wiss., Wien, Math.-Naturwiss. Classe, Sitzungsberichte*, v. 1, 1848, p. 174-180.

## CORRIGENDUM

JOHN F. BRIDGE & STANLEY W. ANGRIST, "An extended table of roots of  $J'_n(x)Y'_n(\beta x) - J'_n(\beta x)Y'_n(x) = 0$ ," *Math. Comp.*, v. 16, 1962, p. 198-204.

In equation (3), on p. 198, the following corrections should be made: for  $\frac{q-p^2}{\delta^2}$ , read  $\frac{q-p^2}{\delta^3}$ ; for  $\delta = \frac{(s-1)}{\beta-1}$ , read  $\delta = \frac{(s-1)\pi}{\beta-1}$ ; and in the denominator of the expression for  $r$  the factor  $8\beta$  should be replaced by  $(8\beta)^5$ .

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