TABLE ERRATA


On p. 13 the last line of Eq. A2.14 should read

\[ \frac{d^3}{dz^3} \Gamma(1+z) \bigg|_{z=0} = -C - \sum_{n=1}^{\infty} \frac{1}{n^3} = -5.444874456... \]

and on p. 15 the first integral in the third line of Eq. A2.17 should read

\[ \int_0^{\pi/2} e^{-2z \cos^2 \theta} \cos^7 \theta \cos 3\theta \, d\theta. \]

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On p. 141, immediately after the fifth equality sign on that page, the factor \((-1)^n\) should be deleted. This follows from Eq. (13) on p. 133. The sign can also be checked, for example, when \(n = 1\), by considering \(c \gg r'\).

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Table A, which gives the number of types of solvable primitive equations of degree \(p^n < 10^6\), disagrees with Table B, which gives the total number of types of solvable equations for all degrees \(d < 10^4\). It appears that in Table A, for \(p > 11\), the entries for \(p^2\) and \(p^3\) should be interchanged. Certainly, the entry for \(p^2\) should be 3, according to [1] and [2].

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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 $x = 0$.

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


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CORRIGENDUM


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 $58320973 \cdot 549334763$.

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