

Erratum

Volume **57**, Number 2 (1989), in the article “Proof of Power Series and Laurent Expansions of Complex Differentiable Functions without Use of Cauchy’s Integral Formula or Cauchy’s Integral Theorem,” by Oved Shisha, pages 117–135: On page 122, Eq. (10) should read

$$\widehat{\iint}_{\substack{R_1 \leq r \leq R \\ 0 \leq \varphi \leq 2\pi}} f'(re^{i\varphi}) dr d\varphi = \int_0^{2\pi} e^{-i\varphi} [f(Re^{i\varphi}) - f(R_1e^{i\varphi})] d\varphi, \quad (10)$$

instead of

$$\iint_{\substack{R_1 \leq r \leq R \\ 0 \leq \varphi \leq 2\pi}} f'(re^{i\varphi}) dr d\varphi = \int_0^{2\pi} e^{-i\varphi} [f(Re^{i\varphi}) - f(R_1e^{i\varphi})] d\varphi, \quad (10)$$

and on page 133, line 12 should read “ $\varphi_k^{(j)} - \varphi_{k-1}^{(j)} < \rho$, $k = 1, 2, \dots, \mu_j$ ” instead of “ $\varphi_k^{(j)} - \varphi_{k-1}^{(j)} < \rho$, $k = 1, 2, \dots, n_j$.”