

ERRATA

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H. E. Rauch, *A transcendental view of the space of algebraic Riemann surfaces*, pp. 1–39.

P. 4, l. 11: “ $ac - bd = 1$ ” should read “ $ad - bc = 1$.”

P. 12, l. 5 from bottom: “ $KI(\gamma_i, \gamma_j) = 0$, $KI(\delta_i, \delta_j) = \delta_{ij}$ ” should read “ $KI(\gamma_i, \gamma_j) = KI(\delta_i, \delta_j) = 0$, $KI(\gamma_i, \delta_j) = \delta_{ij}$.”

P. 16, Lemma 7, second line: Between “ $f\phi$ ” and “ \equiv ” insert “by $f\phi(z)dz^2$.”

P. 17, Proposition 8, seventh line: “II” should read “I.”

P. 20, Proposition 9, second line: “7” should read “8.” Third line: “anti-” should be deleted.

P. 20, Theorem 5, sixth line: entire parenthesis “ $(I \cdot \cdot \cdot 9)$ ” should be deleted.

P. 21, line two: “anti-” should be deleted.

P. 29, line 15 from bottom: after “ $\cdot \cdot \cdot$ equation,” the remainder of the sentence should be deleted and replaced by “hence, writing $v = v(u, \bar{u})$ as the local realization of $f: S'^\mu \rightarrow S'^\mu$ one has $v_{\bar{u}} = v_z \partial z / \partial \bar{u} + v_{\bar{z}} \partial \bar{z} / \partial \bar{u} = v_z(-f\mu + f\bar{\mu})/J = 0$, where $J = |u_z|^2 - |u_{\bar{z}}|^2$.”

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Fred Gross, *On the equation $f^n + g^n = 1$* , pp. 86–88.

In Theorem 2 the expressions for f and g are incorrect and should be

$$f = \frac{1}{2\varphi}(1 + 3^{1/2}\varphi)$$

$$g = \frac{-1}{2\varphi}(1 - 3^{-1/2}\varphi)$$

and in line 7 of the proof of this theorem, F and G should be interchanged.