ERRATA: COMPLEX ANALYSIS

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- **(p.67 - Exercise 12(b))** In the integral formula one should read $u(e^{i\varphi})$ instead of $u(\varphi)$.
- **(p.128 - Exercise 5(a))** "the roots of R" should read "the roots of Q".
- **(p.155 - Exercise 7(a))** One should add the condition $a_n \neq -1$.
- **(p.179 - Exercise 17(b))** "Prove that $I(0) = 0$" should read "Prove that $I(0) = f(0)$". Also the formula for $I(-n)$ should be: $I(-n) = (-1)^n f^{(n)}(0)$.
- **(p.204 - Problem 2*)** In the formula for $\psi_1(x)$ one should read $x^{\rho+1}$ instead of x^{ρ}.
- **(p.341 - Top Line)** One should read $\cos\theta = 1 - 2(\sin(\theta/2))^2$.

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