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Let the complex-valued function f be defined in an open subset of \mathbb{C} containing the point z_0 . Then f is differentiable in the complex sense at z_0 if and only if there is a complex number c such that the function $R(z) = f(z) - f(z_0) - c(z - z_0)$ satisfies $\lim_{z \rightarrow z_0} R(z) = 0$, in which case $f'(z_0) = c$.

Complex Function Theory - Aristotle University of Thessaloniki

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Complex Function Theory

Sarason's work played a major role in the modern development of function theory on the unit circle in the complex plane. In Sarason he showed that $\infty +$ is a closed subalgebra of ∞ . Sarason's paper called attention to outstanding open questions concerning algebras of functions on the unit circle.

Donald Sarason - Wikipedia

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