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I purchased (some time ago) a copy of
William Shaw's Complex Analysis with
Mathematica, published in 2006. He
uses MathLink (something I've never
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MathLink with Shaw's Complex Analysis with Mathematica ...

Complex valued function can be difficult
to visualize due to depending on
multiple variables and functions
behaving differently along the imaginary

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axis. Using Mathematica's 2D plots separately for the real and imaginary parts, contour plots and 3D plots can greatly help. The following are a few examples.

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