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for a certain complex number , although it was constructed by Escher purely using geometric intuition. See the paper [8] andthis website, which has animated versions of Escher ' s lithograph brought to life using the math-ematics of complex analysis. •Complex dynamics, e.g., the iconic Mandelbrot set. See Fig. 2.

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Complex analysis, traditionally known as the theory of functions of a complex variable, is the branch of mathematical analysis that investigates functions of complex numbers. It is useful in many branches of mathematics, including algebraic geometry, number theory, analytic combinatorics, applied mathematics; as well as in physics, including the branches of hydrodynamics, thermodynamics, and particularly quantum mechanics. By extension, use of complex analysis also has applications in engineerin

Complex analysis - Wikipedia

Complex analysis was made, in part, to compute definite and indefinite integrals. So having a book that does not teach you how to use the residue theorem to compute an integral is doing you a disservice. This is another reason why books like Rudin's Real and Complex Analysis are not good first choices for textbooks.

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