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Surfaces Real

In mathematics, particularly in complex analysis, a Riemann surface is a one-dimensional complex manifold. These

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surfaces were first studied by and are named after Bernhard Riemann. Riemann surfaces can be thought of as deformed versions of the complex plane: locally near every point they look like patches of the complex plane, but the global topology can be quite different. For example, they can look like a sphere or a torus or several sheets glued together. The main interest in Riemann surface

## ~~Riemann surface~~ — Wikipedia

For example, the conformal classes of compact Riemann surfaces of topological genus  $g > 1$  are characterized by  $6g - 6$  real moduli; a Riemann surface of torus type  $(g = 1)$  is characterized by 2 moduli; an  $n$ -connected plane domain, considered as a Riemann surface with boundary, is characterized by  $3n - 6$  moduli for  $n \geq 3$ .

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In Bernhard Riemann ...real surface—now known as a Riemann surface—spread out over the plane. In 1851 and in his more widely available paper of 1857, Riemann showed how such surfaces can be classified by a number, later called the genus, that is determined by the maximal number of closed curves that can be...

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Riemann's moduli space  $M_g$  of Riemann surfaces is obtained as the quotient of Teichmüller space by the mapping class group. Teichmüller space  $T_g$  is known to be a complex manifold of complex dimension  $3g-3$ , and the cotangent space at  $\gamma$  is identified with  $QD(\gamma)$ , the space of holomorphic quadratic differentials.

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Teichmüller space — Wikipedia

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Surfaces mapping class groups and moduli  
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A Riemann surface is a topological space  
with an atlas of charts to the complex  
plane  $\mathbb{C}$  whose translation functions are  
biholomorphisms. Any open subset of the

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Riemann sphere  $P^1$  is Riemann surface, as  
is the complex torus  $C/Z[i]$ .

## ~~MODULI SPACES OF RIEMANN SURFACES~~

The space of all Riemann surfaces (the so-called moduli space) plays an important role in algebraic geometry and its applications to quantum field theory. The present book is devoted to the study of topological properties of this space and of similar moduli spaces, such as the space of real algebraic curves, the space of mappings, and also superanalogues of all these spaces.

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