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There are many known proofs of the circle packing theorem. Paul Koebe's original proof is based on his conformal uniformization theorem saying that a finitely connected planar domain is conformally equivalent to a circle domain. There are several different

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### Circle packing theorem - Wikipedia

FUNCTION THEORY AND HOLOMORPHIC MAPS ON SYMMETRIC PRODUCTS OF PLANAR DOMAINS 3  $\mathbb{R}^n \rightarrow \mathbb{R}^n$  is in  $A_k(\mathbb{R}^n)$ . Further, if  $f: U \rightarrow V$  is a holomorphic map which is not of class  $A_k(U)$ , then the induced map is not of class  $A_k(\mathbb{R}^n)$ . Note the loss of smoothness from  $k$  times differentiability at the boundary to  $k$  times differentiability at

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product, singular inner function, and outer function. For the case of a general domain

one cannot make use of either power series or Laurent series. The involved function theory is more complicated due to the presence of the space  $N$ , which is described as follows. Take  $\Omega$  a finitely-connected planar domain  $\Omega = \mathbb{C} \setminus \{0, \infty, 1, \dots, m\}$

### **Sobolev spaces for planar domains - Wikipedia**

In this paper, based on the theory of optimal mass transport, we present an approach to construct the boundary correspondence of planar domains automatically. The problem is formulated as a nonlinear optimization problem which aims at minimizing the differences in curvature and length between the four curve segments of the computational domain and the counterparts of the unit square.

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In mathematics, Sobolev spaces for planar domains are one of the principal techniques used in the theory of partial differential equations for solving the Dirichlet and Neumann boundary value problems for the Laplacian in a bounded domain in the plane with smooth boundary. The methods use the theory of bounded operators on Hilbert space. They can be used to deduce regularity properties of solutions and to solve the corresponding eigenvalue problems.

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