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!R, the Dirichlet problem is to find a function  $u$  satisfying  $(u=0 \text{ in } \Omega; u=g \text{ on } \partial\Omega)$ : (1) In the

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previous set of notes, we established that uniqueness holds if  $f$  is bounded and  $g$  is continuous. We have also seen that the Dirichlet problem has a solution if  $D$  is a ball. The Dirichlet problem turned out to be fundamental in many areas of mathematics and

*THE DIRICHLET PROBLEM - McGill University*  
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The solution of the Dirichlet problem using Sobolev spaces for planar domains can be used to prove the smooth version of the Riemann mapping theorem. Bell (1992) has outlined a different approach for establishing the smooth Riemann mapping theorem, based on the reproducing kernels of Szegő and Bergman, and in turn used it to solve the Dirichlet problem.

*Dirichlet problem - Wikipedia*

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enforced at every point of the boundary,  $\phi = \phi_0$ , i.e. (6.28)  $\phi = \phi_0(x, y)$  Under these conditions, a unique solution of Eq. (6.17) is guaranteed.

*Dirichlet - an overview | ScienceDirect Topics*

I. Coelho, C. Corsato, F. Obersnel, P. Omari Positive solutions of the Dirichlet problem for the one-dimensional Minkowski-curvature equation Adv. Nonlinear Stud., 12 (2012), pp. 621-638 Google Scholar

*Positive solutions of the Dirichlet problem for the ...*

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