

data/laplace/sampleProblem/

Laplace problem with exact solution

$$u = \sin(2\pi x) \cos(2\pi y) .$$

Forcing term

$$f = 8\pi^2 \sin(2\pi x) \cos(2\pi y) .$$

The boundaries are numbered as in the figure below.

Possibility of choosing Dirichlet, Neumann or Robin boundary conditions.

