STEFFEN HAUG

Numerical Methods

Assignment 1 MA2501

Problem 2

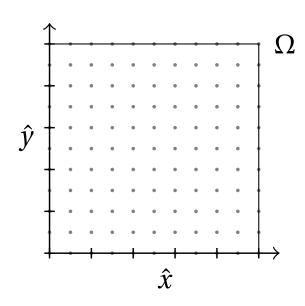


Figure 1: Discretization of Ω .

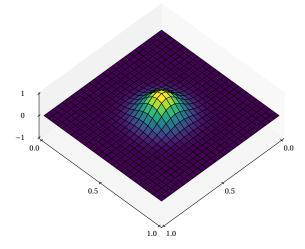


Figure 2: f(x, y) for values in Ω .