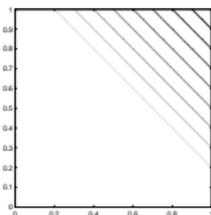
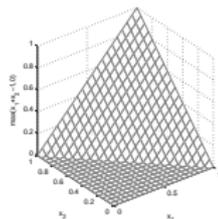
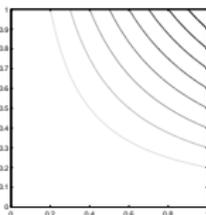
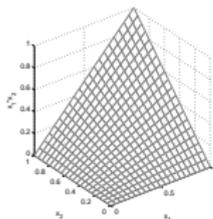


Beispiel 1.2.5

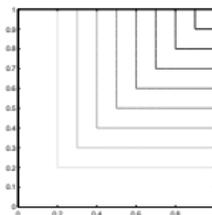
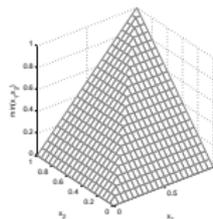
$$f(x_1, x_2) := \max\{x_1 + x_2 - 1; 0\}$$



$$f(x_1, x_2) := x_1 \cdot x_2$$



$$f(x_1, x_2) := \min\{x_1; x_2\}$$

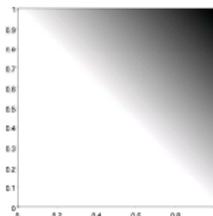
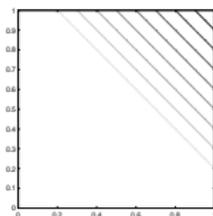
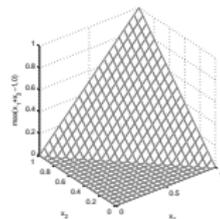


1. Zeile: Graph von f

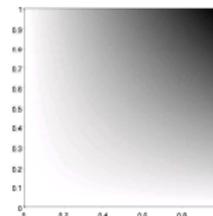
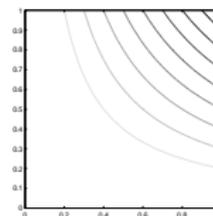
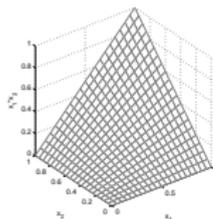
2. Zeile: (einige) Niveaumengen bzw. Höhenlinien von f

Beispiel 1.2.5

$$f(x_1, x_2) := \max\{x_1 + x_2 - 1; 0\}$$



$$f(x_1, x_2) := x_1 \cdot x_2$$



$$f(x_1, x_2) := \min\{x_1; x_2\}$$

