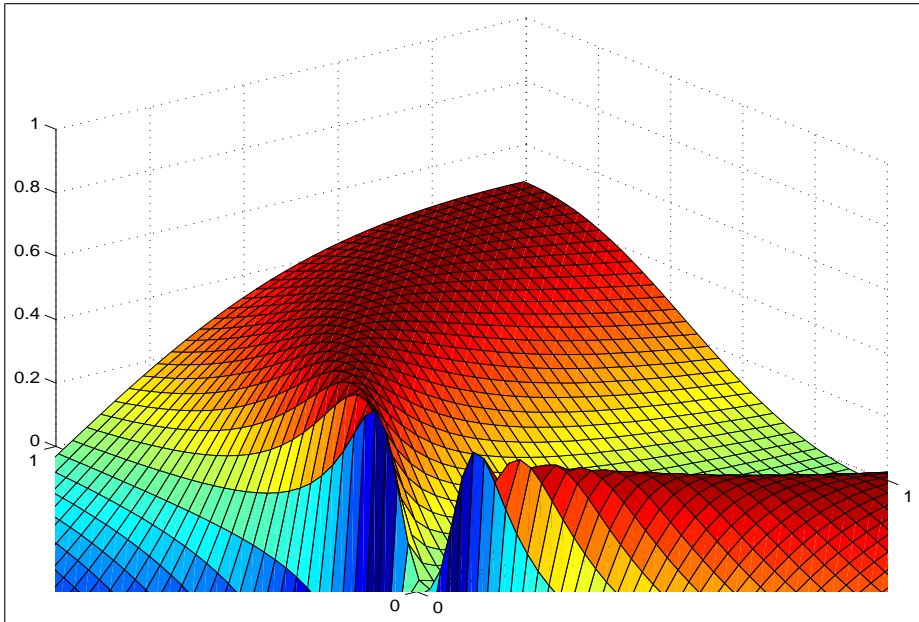
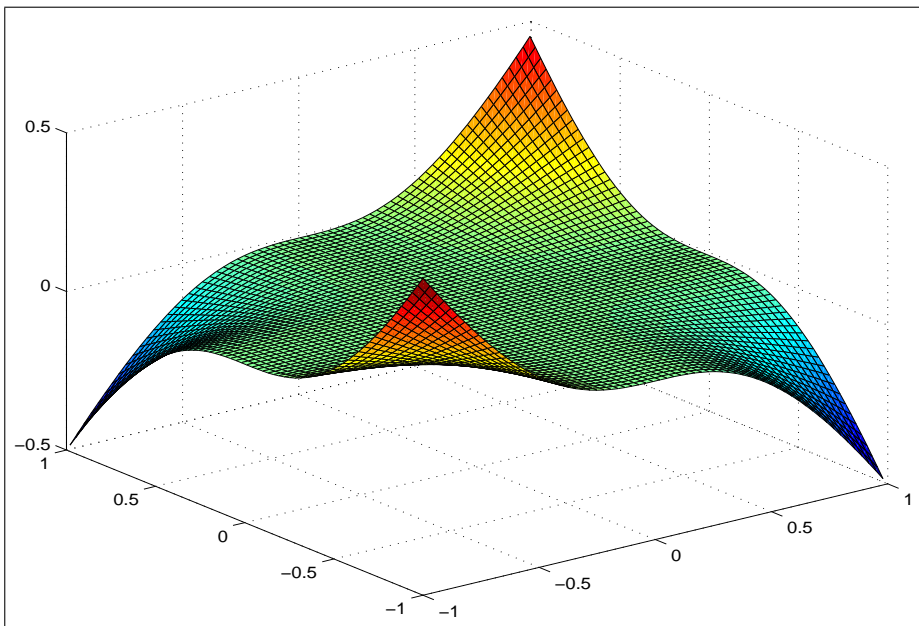


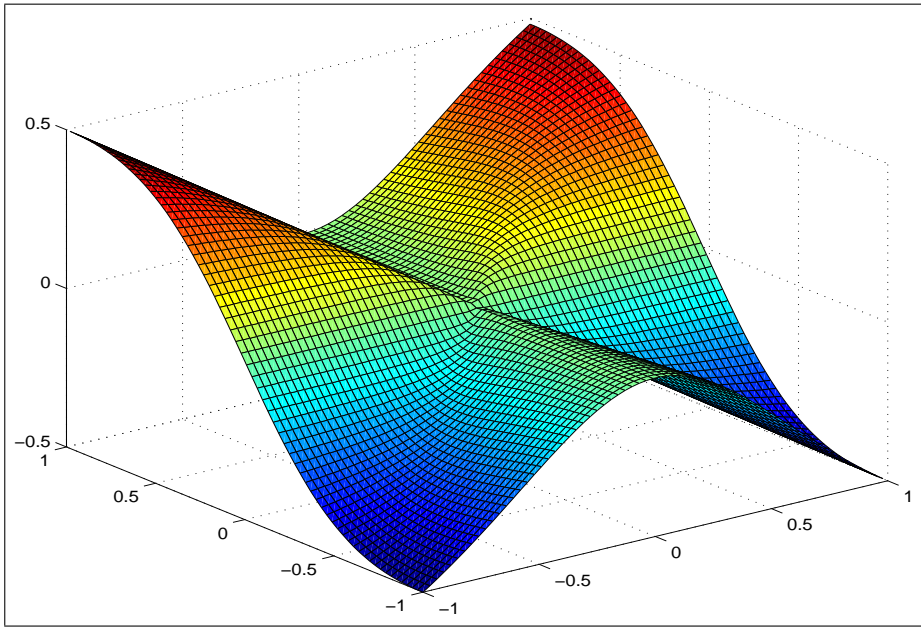
$$f(x, y) = \frac{xy}{x^2 + y^2}$$



$$f(x, y) = \frac{xy^2}{x^2 + y^4}$$



$$f(x, y) = \frac{x^3y^3}{x^2 + y^2}$$



$$f(x, y) = \frac{x^2y}{x^2+y^2}$$