

Exercise 7

Exercise 7.1 - Glyphs

Exercise 7.2 - Isolines

$$f(-1.5, 1.5) = (-1.5 - 0.5)^2 - 1.5^2 = 1.75 = 1.8$$

$$f(-0.5, 1.5) = -1.25 = -1.3$$

$$f(0.5, 1.5) = -2.25 = -2.3$$

$$f(1.5, 1.5) = -1.25 = -1.3$$

$$f(-1.5, 0.5) = 3.75 = 3.8$$

$$f(-0.5, 0.5) = 0.75 = 0.8$$

$$f(0.5, 0.5) = -0.25 = -0.3$$

$$f(1.5, 0.5) = 0.75 = 0.8$$

$$f(-1.5, -0.5) = 3.75 = 3.8$$

$$f(-0.5, -0.5) = 0.75 = 0.8$$

$$f(0.5, -0.5) = -0.25 = -0.3$$

$$f(1.5, -0.5) = 0.75 = 0.8$$

$$f(-1.5, -1.5) = 1.75 = 1.8$$

$$f(-0.5, -1.5) = -1.25 = -1.3$$

$$f(0.5, -1.5) = -2.25 = -2.3$$

$$f(1.5, -1.5) = -1.25 = -1.3$$

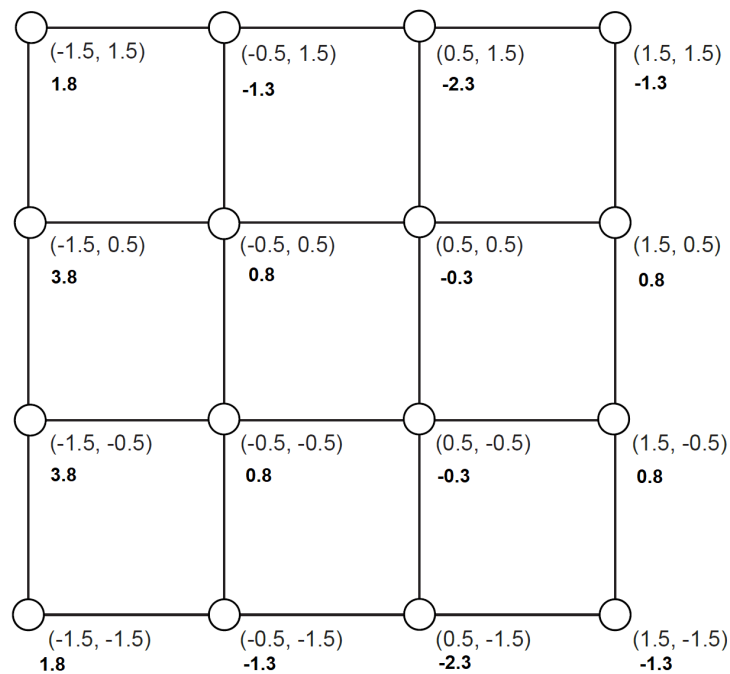


Figure 1: coordinates and function values