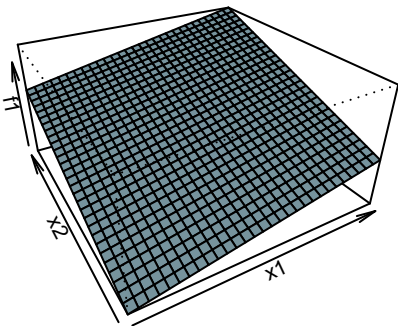
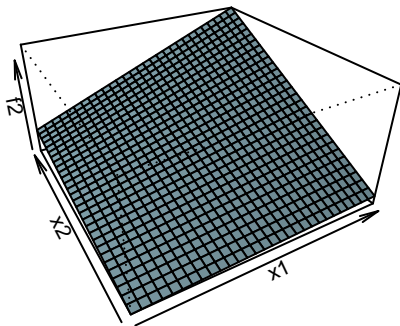


$$f_1(x_1, x_2) = -1 + 2x_1 + 3x_2$$



$$f_2(x_1, x_2) = x_1 + 3x_2 + 2x_1x_2$$



$$f_3(x_1, x_2) = 3 + x_1 + 8x_2 - 4x_1x_2 + 2x_1^2 + 3x_2^2$$

