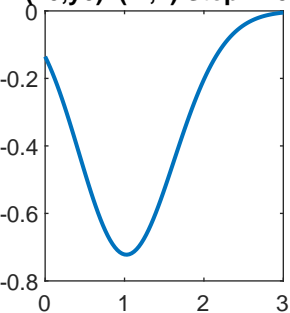
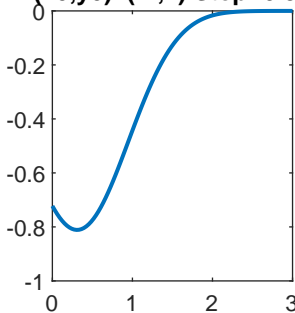


# Levenberg-Marquardt (Line Minimization)

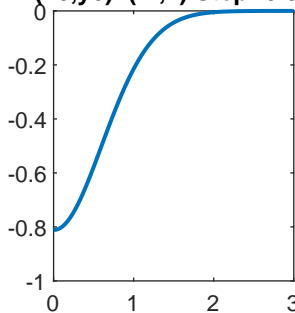
**$(x_0, y_0) = (-1, 1)$  Step: 1.02**



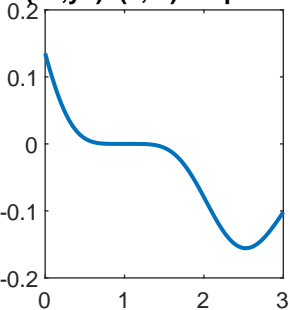
**$(x_0, y_0) = (-1, 1)$  Step: 0.31**



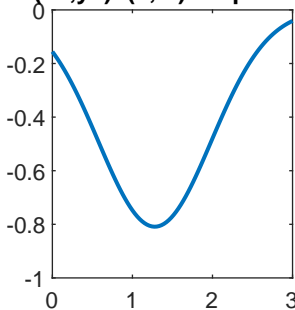
**$(x_0, y_0) = (-1, 1)$  Step: 0.01**



**$(x_0, y_0) = (1, -1)$  Step: 2.53**



**$(x_0, y_0) = (1, -1)$  Step: 1.28**



**$(x_0, y_0) = (1, -1)$  Step: 0.04**

