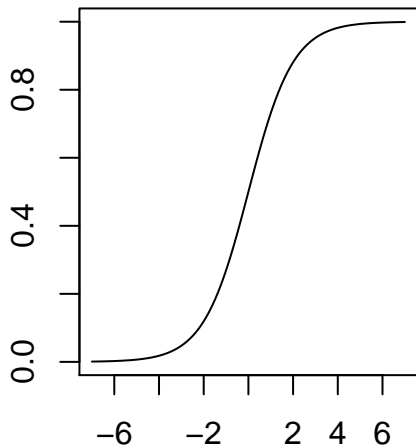
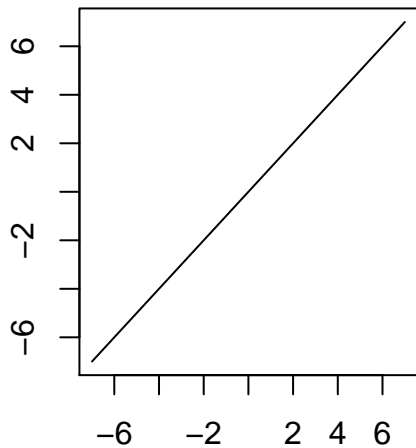


First Hidden Unit  $h(x)$



$$\beta_1 + \beta_{11}x_1 + \beta_{21}x_2$$

Prediction



$$\gamma_0 + \gamma_1h_1(x) + \gamma_2h_2(x) + \gamma_3h_3(x)$$