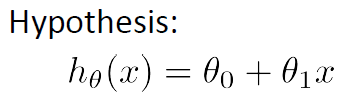
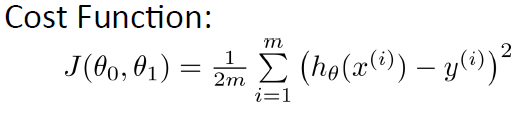
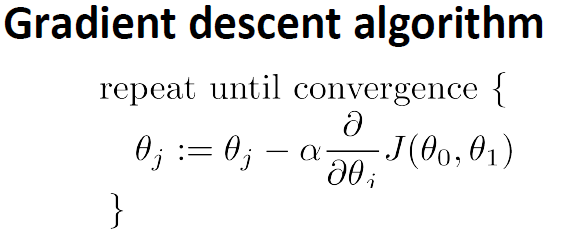
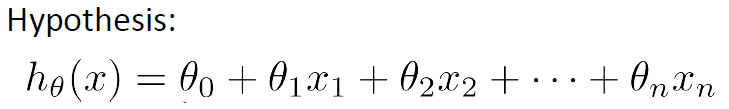
***Linear Regression (1 variable + bias):***

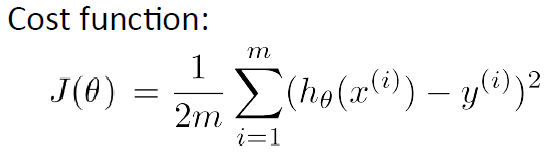


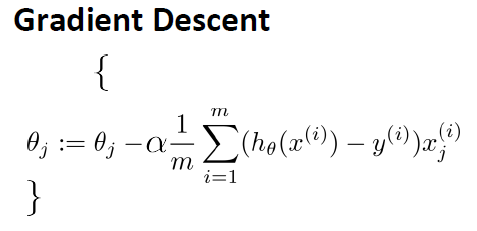


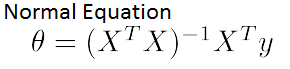
******

***Linear Regression Multivariables (features):***

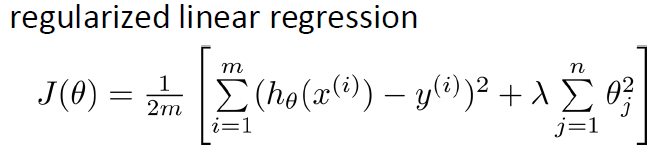


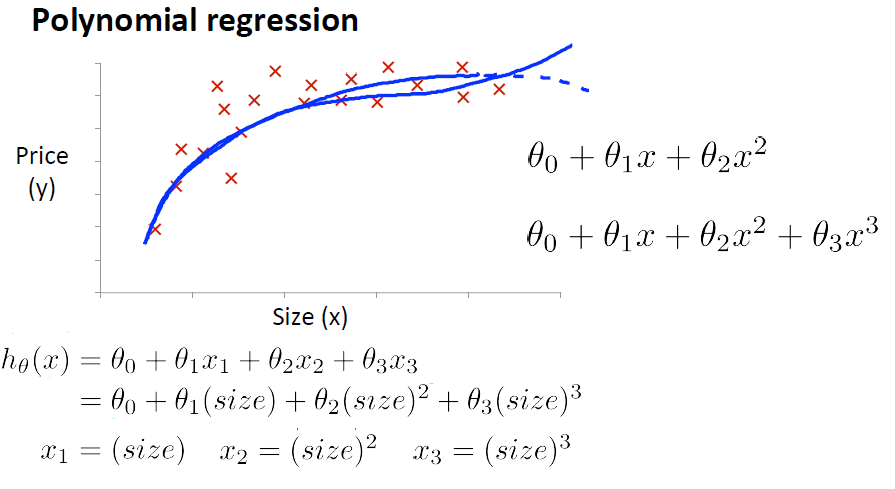


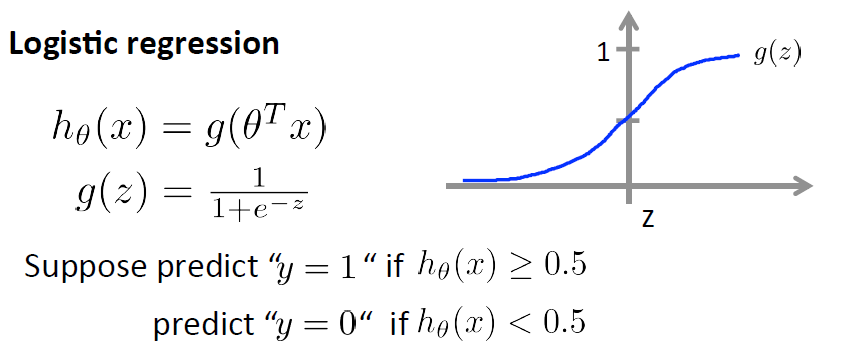


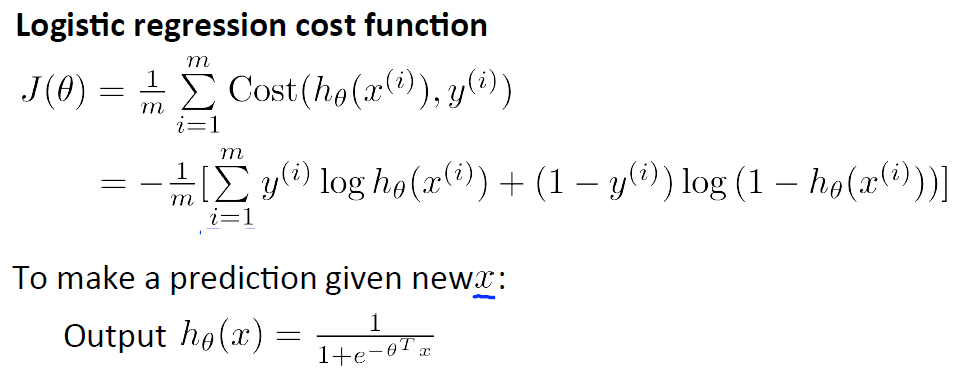


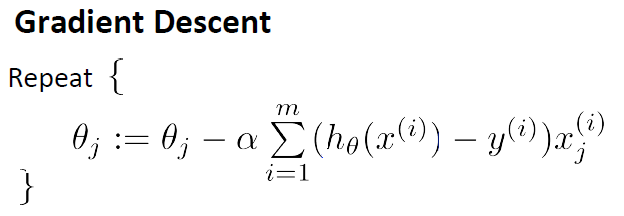
This finds the Theta factor in one step (unlike the Gradient Descent)

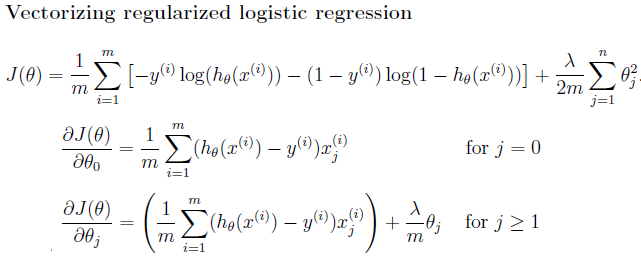












***Neural Network (Chap 5)***

