Homework 2 (Deadline: 11/4 23:59 PM)

1. Please define your function f(x) as the practice code. Make training samples and train your deep learning network using them.

Test your trained network using the samples. (it is OK to use same dataset for training and testing). Check your prediction by comparing ground-truths and estimates.

2. Load the IRIS dataset. Split the set into training and test sets. Of course, it is OK to split the set into training, validation and test sets.

Train your deep learning network using the training set. Test your trained network using the test set. Check your prediction using a metric such as accuracy.

Please submit your code file and report file describing your code and results.