CS 559, Quiz 4

NAME:

1) Gradient descent can be applied to any objective function (True of False).

2) Gradient descent can always find the global optimal (True of False).

3) Perception algorithm always converges (True of False).

4) MSE can always find a decision hyperplane that correctly classifies the two classes, if they are linearly separable (True of False).

5) SVM is an unsupervised learning method (True of False).