COS 710

Assignment 1

Problems (cost functions):

* Unimodal:
  + Seperable : f1
  + Non-separable : f10
  + Noisy : f11
  + Shifted : f5 (f16 used for rotated, and there are no other shiftable functions which are not seperable)
  + Rotated : f16 (note that there were no functions listed in TABLE 1 which were rotatable without being shiftable and seperable for the unimodal)
* Multimodual
  + Seperable : f3
  + Non-separable : f4
  + Shifted : f6
  + Rotated : f13
  + Noisy : f29