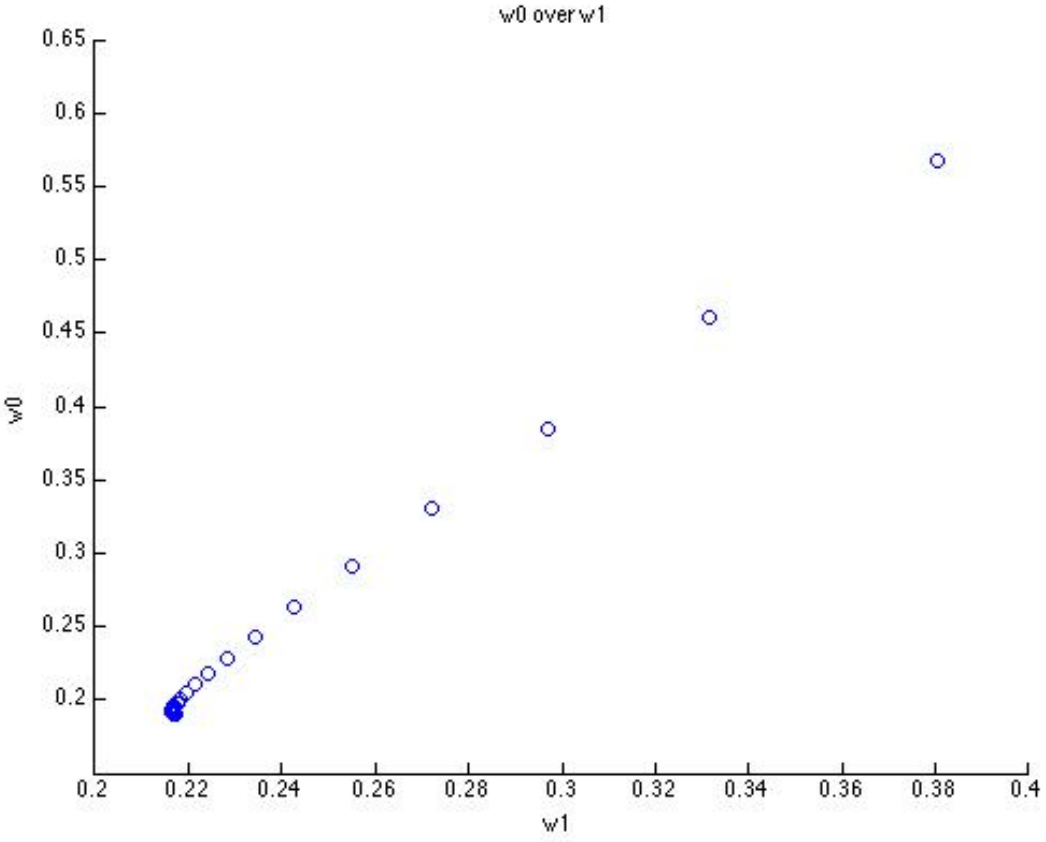
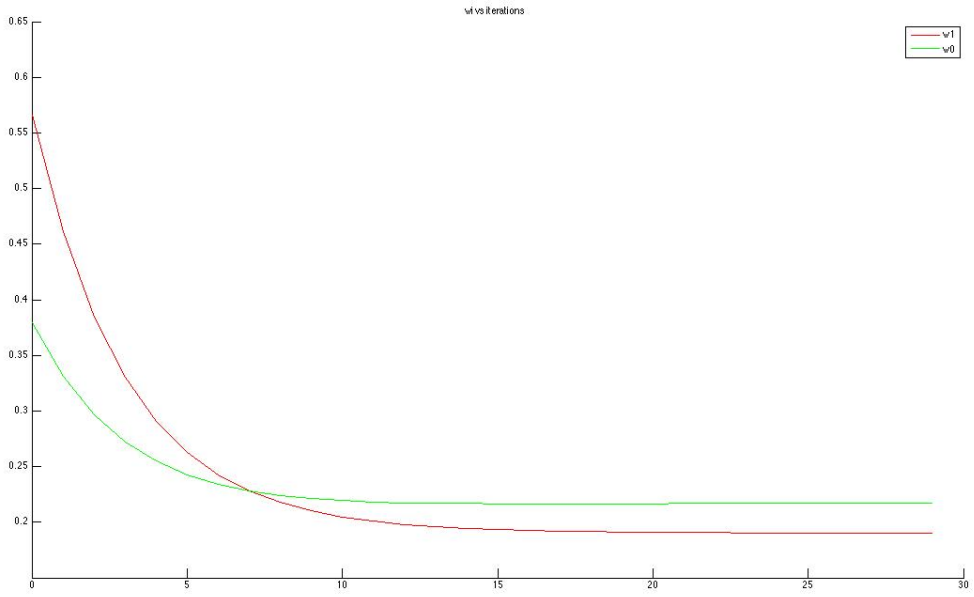
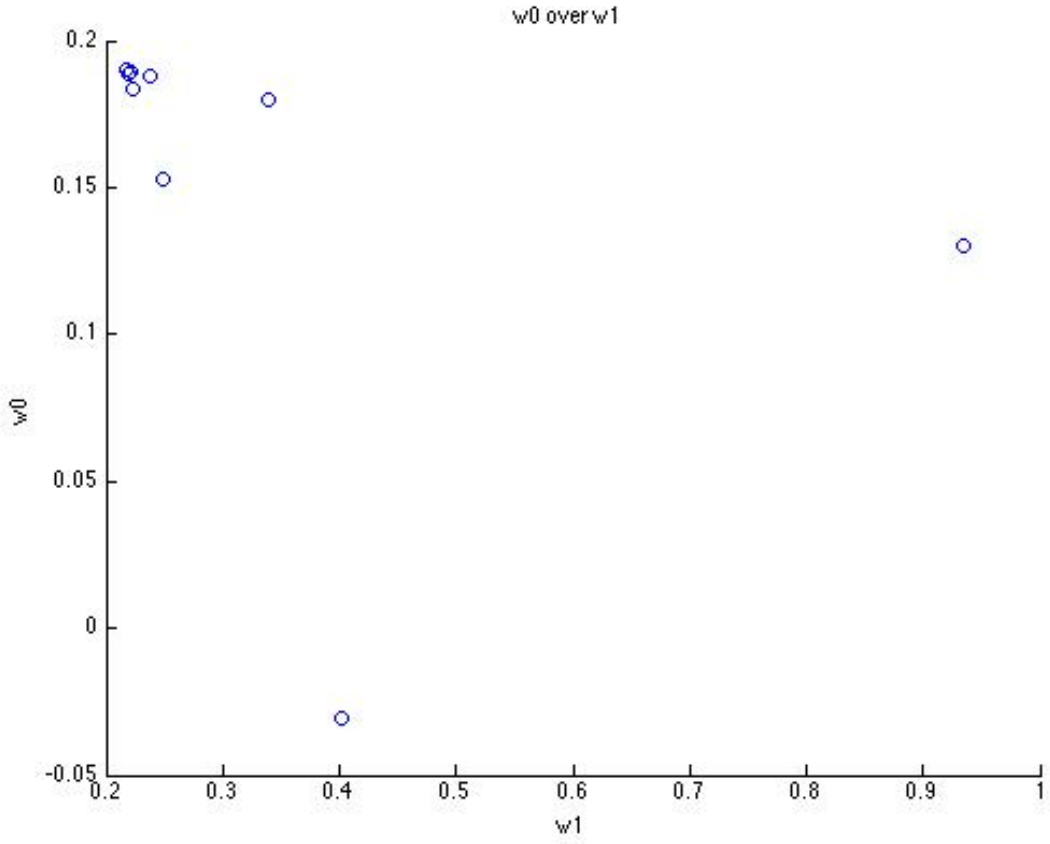
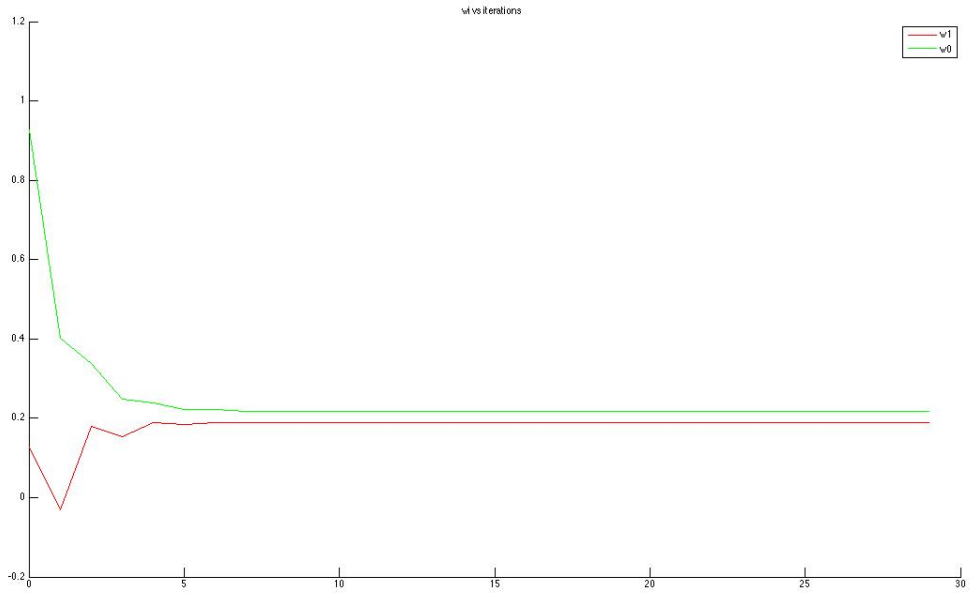
MI Homework 4 a)



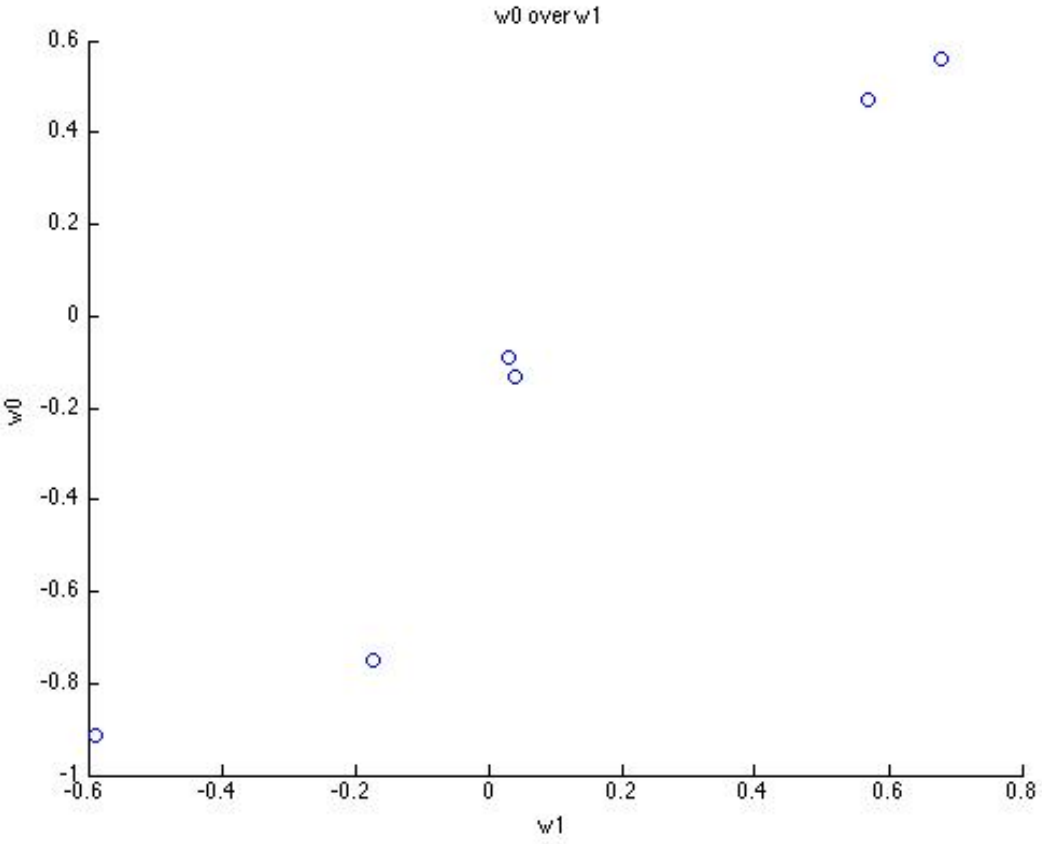


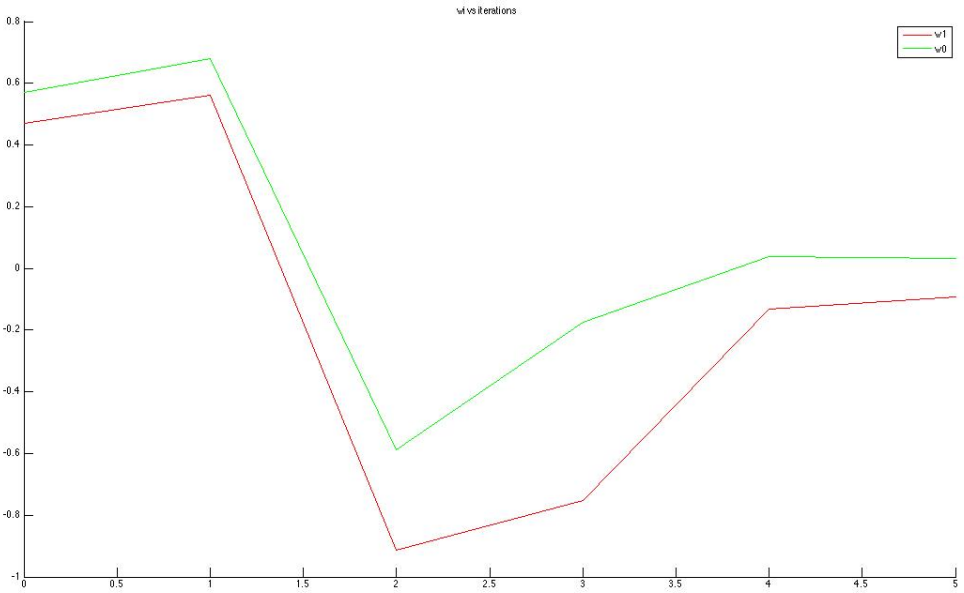
b)


w0 over w1
w0
w1
0.2
0.15
0.1
0.05
0
-0.05
0.2
0.3
0.4
0.5
0.6
0.7
0.8
0.9
1


w1 vs iterations
w1
w0
1.2
1
0.8
0.6
0.4
0.2
0
-0.2
0
5
10
15
20
25
30

c)


w0 over w1
w0
w1
0.6
0.4
0.2
0
-0.2
-0.4
-0.6
-0.8
-1
-0.6
-0.4
-0.2
0
0.2
0.4
0.6
0.8


w1 vs iterations
w1
w0
0.8
0.6
0.4
0.2
0
-0.2
-0.4
-0.6
-0.8
-1
0
0.5
1
1.5
2
2.5
3
3.5
4
4.5
5