

Homework #1
Due Tu. 1/24

1. (OW 1.21)
2. (OW 1.22 (a)-(f))
3. (OW 1.27 (a),(b),(e))
4. (OW 1.28 (a),(b),(f))
5. (OW 1.31)
6. (OW 1.34)
7. (OW 1.35)
8. (OW 1.36)
9. (OW 1.48)
You will have two result plots. One for $r_0 = 2, \theta_0 = \pi/4$ and one for $r_0 = 2, \theta_0 = \pi/2$.
10. (OW 1.49)
You may plot all the points on a single complex axis.
11. (OW 1.51 (a),(b))
12. (OW 1.55)
13. (OW 1.56)