Name:	
manne.	_

When points are assigned to each individual problem, keep in mind that not only accuracy of the answers are factored, but also on the following:

- Files are sent correctly, run and are appropriately commented.
- Output is clear.
- Plots have appropriate domains and titles, axes are labeled, legends if necessary are clear and markers of points are clear
- Answers on paper interpret correctly the output of MATLAB
- 1. 20 points
  - (a) \_\_\_\_\_ (5 points)
  - (b) \_\_\_\_\_ (5 points)
  - (c) \_\_\_\_\_ (5 points)
  - (d) \_\_\_\_\_ (5 points)
- 2. 20 points
  - (a) \_\_\_\_\_ (5 points)
  - (b) \_\_\_\_\_ (5 points)
  - (c) \_\_\_\_\_ (5 points)
  - (d) \_\_\_\_\_ (5 points)
- 3. 10 points
  - (a) \_\_\_\_\_ (5 points)
  - (b) \_\_\_\_\_ (5 points)