Homework 2*

CS 525

The data for the following problems can be loaded from `ex2-3-2.mat`, `ex2-3-3.mat` and `ex2-4-2.mat`. Hand in a diary file as outlined in the "MATLAB Setup" handout. Your diary should contain a record of your session and should look something like the following but without the first line:

```
≫ diary hwk2.lastname.firstname
≫ load ex2-3-2
≫ who
≫ ...
≫ ...
≫ ...
≫ clear
≫ %end ex2-3-2
≫ load ex2-3-3
≫ who
≫ ...
≫ ...
≫ ...
≫ clear
≫ %end ex2-3-3
≫ load ex2-4-2
```

*Homework due at beginning of class one week after assigned. No late homework accepted.

$\gg$ `who`

$\gg$ ...

$\gg$ ...

$\gg$ ...

$\gg$ `clear`

$\gg$ `%end ex2-4-2`

$\gg$ `diary off`

1. Do Exercise 2-3-2.
2. Do Exercise 2-3-3.
3. Do Exercise 2-3-4 (by hand).
4. Do Exercise 2-4-2.