

MTH 305 Spring Semester 2014

Problem List 1.2

Due 2/4/14

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NOTE: Late homework will NOT be accepted. You are encouraged to work through problems together and bounce ideas off of one another; however, the actual write up should be done on your own. This means your homework should not be identical to another person's. You are also encouraged to ask questions during office hours. Solutions should be submitted at **the beginning of class** in clear writing, using complete sentences where appropriate. They should be written neatly, multiple pages should be stapled, and you must **show all work**. This means you must clearly show each step in calculations, label all axes on all graphs, label limits, etc. Points will be deducted from assignments not following these guidelines.

1. Text page 24-25 (1.1 Exercises), problems #60, 62

For parts (b) and (c), you can use the formulas we derived in class!

2. Text page 44-45 (1.2 Exercises), problems #13, 14, 16, 22

Make sure you justify your answers!