

**EE322 Fall 08 Homework Problem Set 32 (PS32)**

Be sure to show your work.

1. Text, Problem 12-1. Use MATLAB to graph the magnitudes and phases. Plot the frequency axis in radians/sec ( $\omega$ ), from -40 to +40 radians/sec, and plot your phase in radians, so that your plots match the answers provided in the text.