

# EE555 Advanced Linear Systems

## Homework #9

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### **Homework Problems**

Due Wednesday, Apr. 13 at the beginning of class.

Chapter VIII: Problems 25; 37 i; 53; 55 (in ii plot the case  $m = 10, n = 3m$ )

Bonus: 37 ii

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### **Presentation Problems**

Presenters will be chosen at random at the beginning of class, Wednesday, Apr. 6. Presentations will be held at Presentation Session #9, 3:50 – 5:50pm Thursday, Apr. 14.

Chapter VIII:

27 \_\_\_\_\_ (no MATLAB)

28 a, b, e \_\_\_\_\_

28 c, d \_\_\_\_\_

28 f, g \_\_\_\_\_

29 \_\_\_\_\_

30 \_\_\_\_\_

31 \_\_\_\_\_

32 \_\_\_\_\_

36 i, iii \_\_\_\_\_

36 ii, iv \_\_\_\_\_