

**Math 319 - Differential Equations II**  
**Pre-Reading Assignment # 6**  
**due 10am Tue Sep 30th, via email**

**Instructions:** This pre-reading assignment is designed with the sole purpose of helping you prepare for the midterm. What I'm asking you to do is to go over the sample problems for the midterm, and tell me on what problems you most need further instruction. I will prepare the content of the lecture based on your responses to the questions below.

**Reading** Read and do the problems in the sample midterm (posted on the course website).

**Questions** Your answers below will help me construct the most helpful pre-midterm lecture possible!

1. Which problems give you the most trouble?
2. Is there any topic or question type that does not appear on the midterm but about which you have some questions?
3. Is there anything about the midterm that is unclear?