

**MATH 131P: PARTIAL DIFFERENTIAL EQUATIONS  
(WINTER 2019)**

**Homework 7: due Wednesday, Feb. 27**

Please complete the follows and submit:

- Lesson 21: 1, 2.
- Lesson 17: 1, 3, 4.

**Reading assignment:**

- (1) Read Lesson 22. This section is about transforming the system to a simpler form by some change of variables. You are recommended to do Lesson 22: 1 as an exercise, but you don't need to submit the solution.