

Homework 7 - MAS 5145 Fall 2011 **NAME:** _____

Due Tuesday, November 29.

1. (10 pts) Do exercise 15, page 134 textbook, in the case L is a 2×2 matrix, by computing directly e^{Lt} .

For the general case, I will give some hints in class. You don't have to deal with the general case this now. Maybe on the final! :)