EE271 Quiz 7 Spring 2013 Name_____

You are allowed to use your lab manual and lab notebook during the quiz.

(1) (100 points) For each circuit shown, find the time constant and the approximate time it takes for the capacitor(s) to fully charge (i.e., to reach approximately 99% of its final steady-state voltage value). Show your work. Note that you will have two answers for each circuit. Please box your answers.

