

MAE 3134: Homework 9

Due date: TBD, 0935

Problem 1 Consider the electrical system shown in Fig. 1:

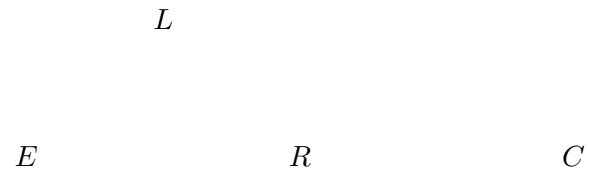


Figure 1: Problem 1 Electrical System

1. Find the state-space representation of Fig. 1.
- 2.