Nonlinear Physics:
Modeling Chaos & Complexity

Jim Crutchfield
chaos@cse.ucdavis.edu; `cse.ucdavis.edu/~chaos`

Spring 2010
WWW: `http://cse.ucdavis.edu/~chaos/courses/nlp/`

Homework 1

Covering *NDAC* Chapters 1-2 and Sections 6.0-6.4, and 7.0-7.3.

1. Problem 2.4.1.
2. Problem 2.7.3.
3. Problem 6.1.2.
4. Problem 6.1.13.
5. Problem 6.3.2.
6. Problem 7.1.1.

Homework due one week after being assigned.