

CSE 107

Discussion Problems to Accompany Homework Assignment 1

All problems are from *Introduction to Probability* (2nd edition) by Bertsekas and Tsitsiklis.

Section 1.2: Probabilistic Models

Problems: 5, 6, 8

Section 1.3: Conditional Probability

Problems: 14, 16, 17

Section 1.4: Total Probability Theorem and Bayes' Rule

Problems: 21, 22, 23, 27