

**HOMEWORK ASSIGNMENT 9, DUE IN CLASS THURSDAY,
NOVEMBER 1, 2007**

Reading:

- Read Chapter 8.

Problems to be turned in:

- Chapter 8.8 #2, 3, 5.
- Chapter 8.9 #1, 2.

Additional problem to be turned in:

- Suppose Alice, Bob, and Carol want to play a game where each player has a $1/3$ chance of winning. Devise (and describe) a method so that they can play this game fairly over the phone (say, on a conference call).