Chapter IV. Problems $4.4.2, 4.4.18^*, 4.5.10^*$

Chapter V. Problem 5.1.24 (note on terminology: "bet" is the same as "stake"; also, there is misprint there - figure that out).

Chapter VI. Problems 6.3.2, 6.3.4, 6.R.2*

Chapter VIII Problem 8.4.18.

The starred problems are for extra credit. Each problem is graded on the base of "4 points max".