When you are done, turn in your assignment by slipping your solutions under the door of Malott 580 by Thursday, May 11 at 1:25pm.

Please show your work in the problems that require calculations. For the short answer questions, write in complete sentences. All assertions must be justified to get full credit.

0. (For participation credit.) Answer the response question on Piazza. This time, please submit your own response or respond to a classmate’s answer.

For the next three problems, do the game-tree analysis for the two cases and circle the optimal bid for the first player. Note that O’Neill’s theorem (§6.5) does not apply in these situations, due to the different assumptions we are imposing on the game.

1. [TP 6.3]
2. [TP 6.4]
3. [TP 6.5]
4. [TP 6.11]
5. [TP 6.22]
6. [TP 6.26]