

Homework 2

Due first discussion section on or
after Thursday, February 28, 2001

Three friends have the following
preferences over proposals for a
way to spend the day together:

<i>Actor</i>	<i>Preference Ordering</i>
Andrew	Museum \succ Concert \succ Game
Bonnie	Concert \succ Game \succ Museum
Chuck	Game \succ Museum \succ Concert

Question:

- If the agenda is:
 - 1st round: Museum vs. Game
 - 2nd round: Winner of 1st round vs. Concert

Will any player have an incentive to vote
strategically:

- a) in second round? If so, who?
- b) in first round? If so, who?

Justify your answer in terms of feasibility and
desirability.