Worksheet Problems: Consider each problem below with your group. Write your answers clearly as if you were explaining it to a classmate. Do as much as you can during the remaining class time and hand in your work at the end of class.

1. What are the advantages of majority rule? What are the disadvantages?

2. What are the advantages of a preferential voting system? What are the disadvantages?
3. The Nobel Peace Prize is awarded each year by a committee of 5 people elected by the Norwegian Parliament. There are many more candidates than members of the committee. Among the voting strategies that we discussed, what voting method works best when there are more candidates than voters and the goal is to choose the most outstanding candidate? Explain your answer from the point of view that you are asked to recommend a voting strategy to the committee. How is this situation similar/different than the Academy Awards? Can you propose a better voting strategy than we have discussed?