

**CS 451**  
**Activity31**

**Name:**

1. Game Theory: Find the value and optimal strategy for the same in the following table. (Note: This is the problem 1 in page 807 of the textbook.)

2	2
1	3

2. Game Theory: Find the value and the optimal strategies for the two-person zero-sum game in the table below. (Note: This problem is the problem 2 in page 807 of the textbook.)

4	5	5	8
6	7	6	9
5	7	5	4
6	6	5	5