

# 1 Game 1: Matching Pennies

Decide who is the Column and who is the Row player. Play the following games 5 times:

$$\begin{pmatrix} (1, -1) & (-1, 1) \\ (-1, 1) & (1, -1) \end{pmatrix}$$

Record the outcomes here:

Round	Row Player (H or T)	Column Player (H or T)	Cumulative Score $(u_1, u_2)$
1			
2			
3			
4			
5			

## 2 Game 2: Modified Matching Pennies

Decide who is the Column and who is the Row player. Play the following games 5 times:

$$\begin{pmatrix} (2, -2) & (-2, 2) \\ (-1, 1) & (1, -1) \end{pmatrix}$$

Record the outcomes here:

Round	Row Player (H or T)	Column Player (H or T)	Cumulative Score $(u_1, u_2)$
1			
2			
3			
4			
5			