

Math 36 — Daily Homework  
Assigned: 9/29  
Due: 10/1

1. Consider the following game:

		Player 2	
		<i>A</i>	<i>B</i>
Player 1	<i>A</i>	4	0
	<i>B</i>	1	2

- (a) Which strategies, if any, are pure Nash Equilibria?
- (b) Find the mixed Nash Equilibrium and its expected payoff.