

Passed Solution Review

2. Find the players' security strategies for the games pictured in Exercise 1.

1. Determine which of the following games are strictly competitive.

		2		
		X	Y	Z
1	A	2, 9	6, 5	7, 4
	B	5, 6	8, 2	3, 8
	C	9, 1	4, 7	7, 3
		1	2	3

(a)

		2		
		X	Y	Z
1	A	8, 1	7, 2	3, 6
	B	9, 0	2, 8	4, 5
	C	7, 2	8, 1	6, 4
		0	1	4

(b)

		2	
		X	Y
1	A	1, 1	2, 0
	B	0, 2	1, 1
		1	0

(c)

		2	
		X	Y
1	U	1, 1	2, 2
	D	4, 4	3, 3
		1	2

(d)

Start by finding lowest payoff in each row and column. Then the highest value found belongs to the row or column that is the security strategy.