

Passed Solution Review

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

(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

(b)

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

(c)

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

(d)

a) No because $u_1(A, Z) = u_1(C, Z)$ but $u_2(A, Z) > u_2(C, Z)$

b) Yes

c) Yes

d) No u_1 and $u_2(D, X) > (D, Y)$