

	0	1	2	3	4	5	x
0	0	1	0	1	0	0	
1	1	0	1	0	0	0	
2	0	1	0	0	1	0	
3	0	0	0	0	0	0	
4	0	0	0	0	0	1	
y							

(a)

$$A = \{(0,1), (1,0), (1,2), (2,1), (3,0), (4,2), (5,4)\}$$

(b)