

# Exercise

- Let  $G_1$  be the graph whose adjacency matrix is shown in the figure.

	A	B	C	D	E	F
A	0	0	0	0	0	1
B	0	0	3	0	0	0
C	0	0	0	0	0	0
D	2	5	0	0	0	0
E	0	0	4	2	0	0
F	0	0	0	0	8	0

- a. Draw a directed graph  $G_1$

