**第一題 (無向)**

*A B C D E*

*A* 0 1 0 1 0

*B* 1 0 1 1 0

*C* 0 1 0 0 1

*D* 1 1 0 0 1

*E* 0 0 1 1 0

**第二題 (有向)**

*A B C D E*

*A* 0 1 0 0 0

*B* 0 0 1 1 0

*C* 0 0 0 0 1

*D* 1 0 0 0 0

*E* 0 0 0 1 0

**分枝度**

Indegree + Outdegree = degree

A:1+1=2

B:1+2=3

C:1+1=2

D:2+1=3

E:1+1=2

串列

A→B

B→C→D

C→E

D→A

E→D