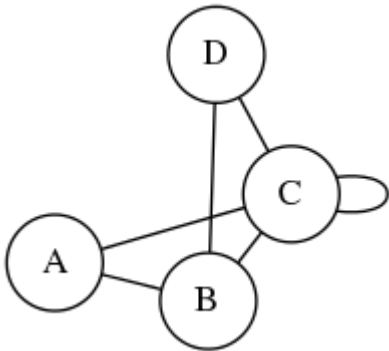


Representation of graphs → Adjacency matrix of a graph

Easy 1 minute

586 users solved this problem. Latest completion was about 3 hours ago.

Given the following graph:



Choose the right adjacency matrix for this graph.

	A	B	C	D
A	0	1	1	0
B	1	0	1	1
C	0	1	0	1
D	0	1	1	0

a)

	A	B	C	D
A	0	1	1	0
B	1	0	1	1
C	1	1	1	1
D	0	1	1	0

b)

	A	B	C	D
A	0	1	1	0
B	1	0	1	1
C	1	0	1	1
D	0	0	1	0

c)

	A	B	C	D
A	0	1	1	0
B	1	0	1	1
C	1	1	1	1
D	1	1	1	0

d)

Report a typo

Select one option from the list

- ☐ a
- ☐ b
- ☐ c
- ☐ d

Correct.

46 users liked this problem. 3 didn't like it. What about you?



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