

Algorithms → Graphs → [Representation of graphs](#)

Representation of graphs → Adjacency matrix of a graph

Easy ⌚ 2 minutes ?

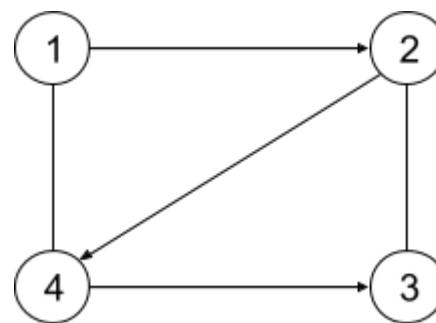
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Given the adjacency matrix:

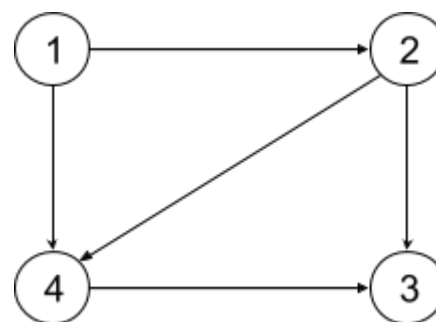
	1	2	3	4
1	0	1	0	1
2	0	0	1	1
3	0	1	0	0
4	1	0	1	0

Design the graph on it and choose the right one:

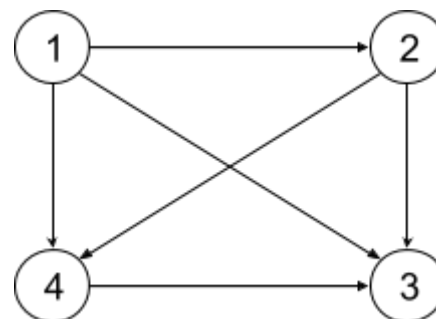
a)



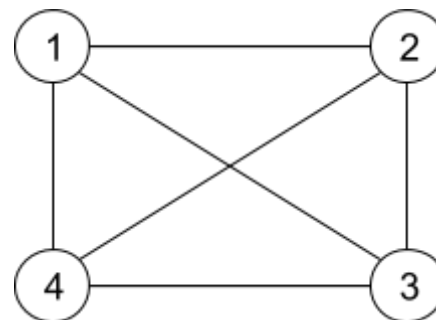
b)



c)



d)

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Select one option from the list

- ☐ a
- ☐ b
- ☐ c
- ☐ d

✓ Correct.

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