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Spanning trees → A spanning tree in unweighted graphs

 Medium  1 minute 

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For a connected unweighted graph G having n nodes, a spanning tree is ...

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↵ Select one option from the list

- ☐ ... a subgraph of G that connects all nodes of G .
- ☐ ... any subgraph of G that is a tree.
- ☐ ... any subgraph of G that contains $n - 1$ edges.
- ☐ ... a subgraph of G that is a tree and connects all the nodes of G .

✓ Correct.

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