

Basic terminology → The less than relation

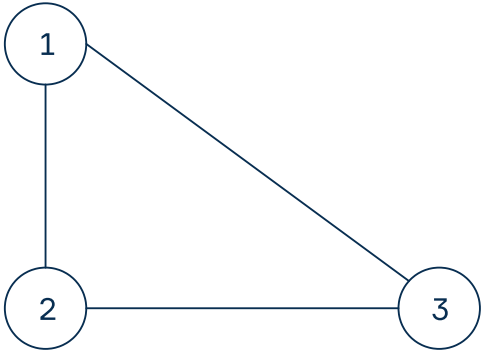
Easy 1 minute

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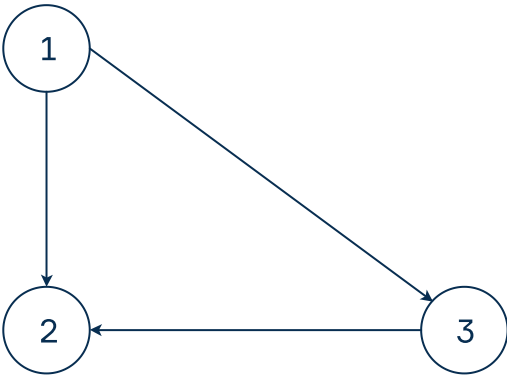
Let's say that two numbers x and y are in the "less than" relation if $x < y$. To represent such relation graphically, we can draw a node for each of the numbers and put a directed edge from x to y .

Which of the following graphs correctly represents the "less than" relation for the numbers 1, 2, and 3?

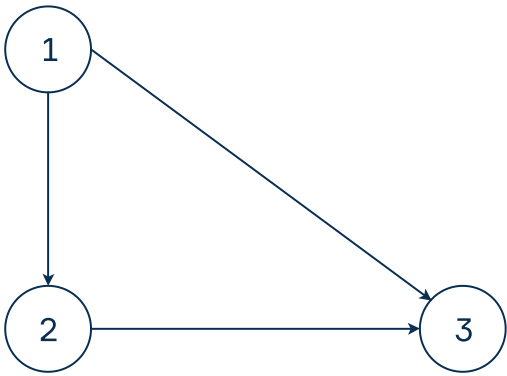
a:



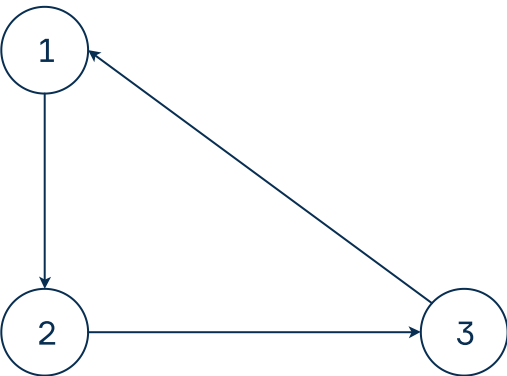
b:



c:



d:



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Select one option from the list

- ☐ a
- ☐ b
- ☐ c
- ☐ d

Correct.

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