

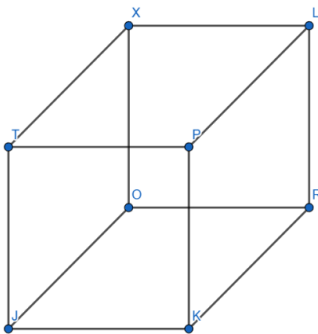


Module 8 : Graphs and Trees II (?q=onlinecourse/course/43602)

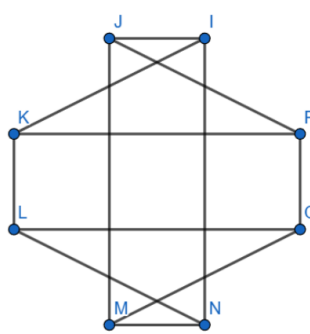
# Graphs Exercise Part II

- **วิชชาภัทร จินดาภัก** previously submitted answers to this quiz/test on 30-Oct-2023 @ 02:30:23 and obtained **9** correct answers out of **9**.
- This test/quiz can be taken many times.
- Correct answers will NOT be revealed after submission.

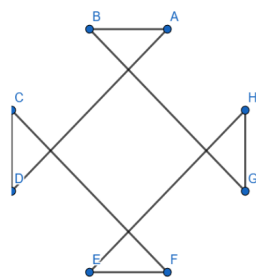
A



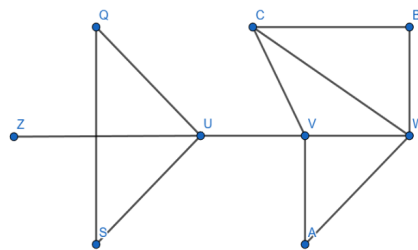
B



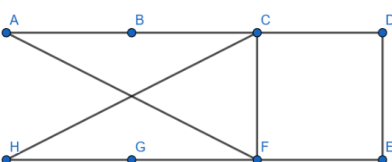
C



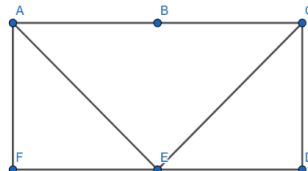
D



E



F



1 which one is isomorphic

From previous attempt

A, B

A, C

B, C

B, D

2 which one have cut edge

A

D

E

F

From previous attempt

3 from answer in Question number 2 how many cut edge the answer have

0

1

2

3

From previous attempt

4

	A	B	C
A	2	1	0
B	1	0	1
C	0	1	0

From previous attempt

from this adjacency matrix find the number of path length 2 between vertex A and C

0

1

2

5

5 from graph A which one is not a circuit

X, L, R, O, X

T, X, O, R, L, X, T

O, R, L, P, K, R

O, J, K, R, L, P, T, X, O

From previous attempt

6 which graph have euler circuit

D, E

D, F

C, E

A, C

From previous attempt

7 which image have euler path but dont have euler circuit

A, C

D, F

E, B

None of the above

From previous attempt

8 from the following graph and path, which one is not a hamilton path

From previous attempt

graph C / (A, B, G, H, E, F, C, D)

graph D / (Z, U, V, A, W, B, C)

graph E / (A, B, C, D, E, F, G, H)

graph F / (F, E, A, B, C, D)

9 which graph **does not** have hamilton Circuit

A

C

D

F

From previous attempt

Submit

◀ Previous (?)

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