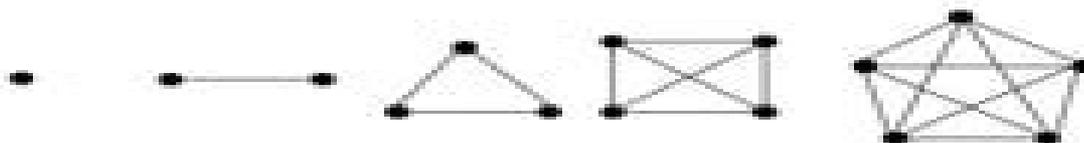


9. Define complete graph.

A simple graph G is said to be **complete** if every vertex in G is connected with every other vertex, i.e., if G contains exactly one edge between each pair of distinct vertices.

A complete graph is usually denoted by K_n . It should be noted that K_n has exactly $n(n-1)/2$ edges.

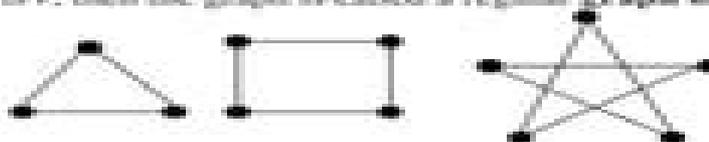
The complete graphs K_n for $n = 1, 2, 3, 4, 5$ are shown in the following Figures:



10. Define Regular graph

A graph in which all vertices are of equal degree, is called a **regular graph**.

If the degree of each vertex is r , then the graph is called a **regular graph of degree r** .



11. Define Cycles

The cycle C_n , $n \geq 3$, consists of n vertices v_1, v_2, \dots, v_n and edges $(v_1, v_2), (v_2, v_3), \dots, (v_{n-1}, v_n)$, and (v_n, v_1) .

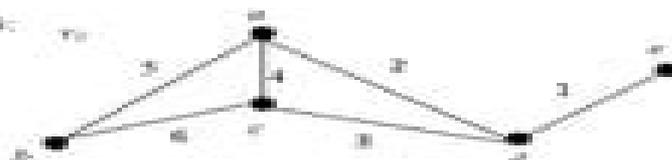
The cycles C_3, C_4 and C_5 are shown in the following Figures:



12. Define Isomorphism.

Two graphs G and G' are said to be **isomorphic** to each other if there is a **one-to-one** correspondence between their vertices and between their edges such that the **incidence** relationship is preserved.

Graph G :



Graph G' :



Correspondence of vertices:

- $f(a) = v_1$
- $f(b) = v_2$
- $f(c) = v_3$
- $f(d) = v_4$
- $f(e) = v_5$

Correspondence of edges:

- $f(1) = e_1$
- $f(2) = e_2$
- $f(3) = e_3$
- $f(4) = e_4$
- $f(5) = e_5$

Adjacency also preserved. Therefore G and G' are said to be **isomorphic**.

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George A. Duckett



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