

Mathematics

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(Ganita Prakash) (Chapter 1) (Patterns in Mathematics)

(Class - VI)

Answer:

1. In the sequence of regular polygons, the number of sides is equal to the number of corners (or vertices) because each corner corresponds to a side. Here's the count for each shape:



Triangle: 3 sides, 3 corners

Quadrilateral (square): 4 sides, 4 corners

Pentagon: 5 sides, 5 corners

Hexagon: 6 sides, 6 corners

Heptagon: 7 sides, 7 corners

Octagon: 8 sides, 8 corners

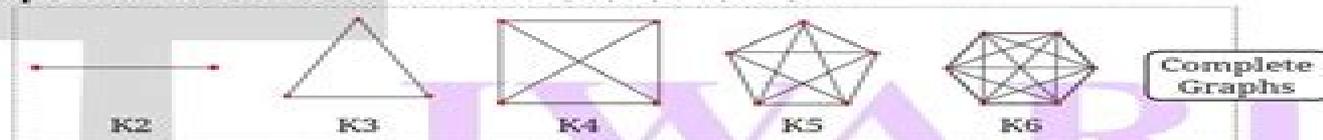
Nonagon: 9 sides, 9 corners

Decagon: 10 sides, 10 corners

Number sequence for both sides and corners: 3, 4, 5, 6, 7, 8, 9, 10, ...

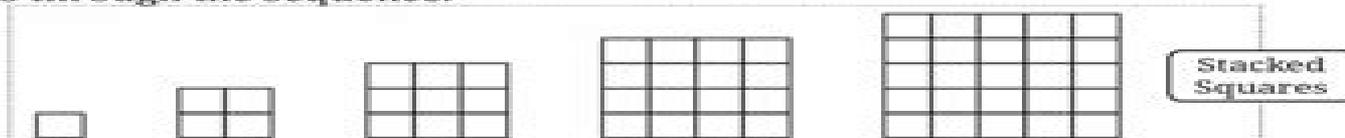
The sequence is the counting numbers starting from 3. This happens because regular polygons have an equal number of sides and corners by definition and as we move to polygons with more sides, the number of corners also increases accordingly. This one-to-one correspondence between sides and corners results in the same sequence for both.

2. The sequence for number of lines: 1, 3, 6, 10, 15, ...



This is the sequence of triangular numbers. The number of lines increases as the number of vertices increases, following this pattern. This happens because, in a complete graph, every vertex is connected to every other vertex, leading to progressively more lines as new vertices are added.

3. In the sequence of stacked squares, the number of little squares increases as we progress through the sequence.



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