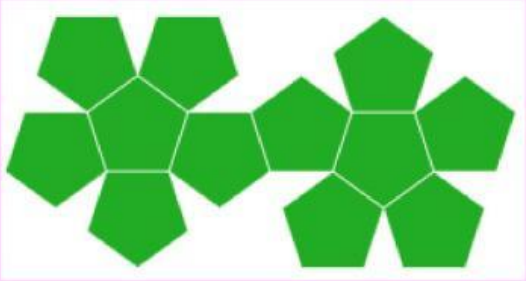
1. This is a net of a dodecahedron.



i) Number of faces

ii) Number of edges

iii) Number of vertices

2. Find the general term of the following

i) Even number pattern — 7n

ii) Odd number pattern — 2n-1

iii) Multiples of 7 — n^2

3.Length, breadth & height of a cuboid is 10cm, 6cm,4cm respectively. Find its volume.

1. $140cm^3$ 2. $240cm^3$ 3. $107cm^3$ 4. $145cm^3$

4.Not an equivalent fraction of 5:15

1) 1:3 2) 3:1 3) 10:30 4) 20:30

5. Select the correct answer

1) $\frac{7}{10}$ $\frac{5}{10}$ 2) $\frac{7}{11}$ $\frac{7}{22}$ 3) $\frac{6}{13}$ $\frac{4}{39}$

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