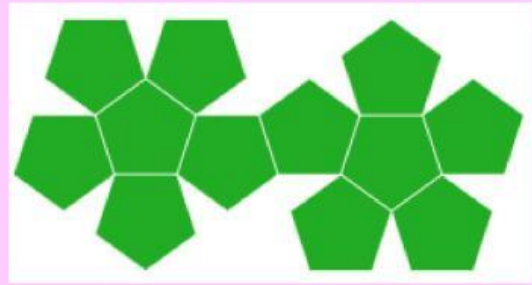


1. This is a net of a dodecahedron.

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)  $\frac{6}{13}$    $\frac{4}{39}$