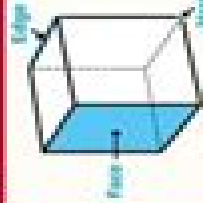


Nets and Surface Area

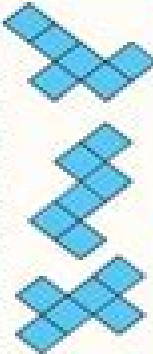
Nets



A cube has:
6 faces, 12 edges, 8 vertices

A solid figure has faces, edges and vertices (corners).
A net is the surface of a solid shape folded out flat.

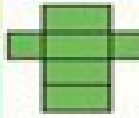
A net can often be configured in several ways.



Cuboid



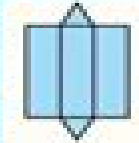
6 faces, 12 edges, 8 vertices



Triangular Prism



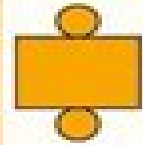
5 faces, 9 edges, 6 vertices



Cylinder



3 faces, 2 edges, 0 vertices



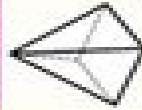
Cone



2 faces, 1 edge, 1 vertex



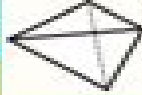
Square-based Pyramid



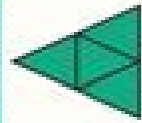
5 faces, 8 edges, 5 vertices



Triangular-based Pyramid

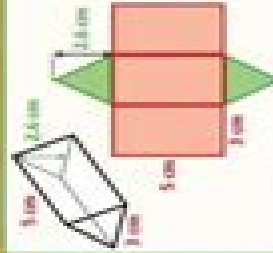


4 faces, 6 edges, 4 vertices



The net of a shape is a 2D representation of a 3D shape. Surface area is the total area of the outer surface of a 3D object. The surface area of a solid figure is equal to the total area of its net. To calculate the surface area of a shape, work out the area of each face and add them together.

Triangular Prism

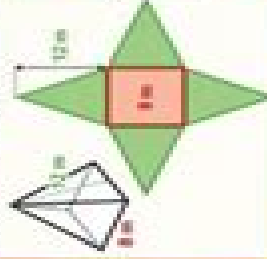


1 Calculate the areas of the different sized faces:
Area = $l \times w$
 $= 5 \times 3$
 $= 15 \text{ cm}^2$
Area = $\frac{1}{2} \times b \times h$
 $= \frac{1}{2} \times 3 \times 4$
 $= 6 \text{ cm}^2$

2 Multiply these areas by the number of corresponding faces:
 $15 \times 2 = 45 \text{ cm}^2$
 $6 \times 2 = 12 \text{ cm}^2$

3 Add the areas together: $45 + 12 = 57 \text{ cm}^2$

Square-based Pyramid



1 Calculate the areas of the different sized faces:
Area = $l \times w$
 $= 8 \times 8$
 $= 64 \text{ cm}^2$
Area = $\frac{1}{2} \times b \times h$
 $= \frac{1}{2} \times 8 \times 12$
 $= 48 \text{ cm}^2$

2 Multiply the area of the triangular face by the number of corresponding faces:
 $48 \times 4 = 192 \text{ cm}^2$

3 Add the areas together: $64 + 192 = 256 \text{ cm}^2$

Sphere



Surface area of sphere = $4\pi r^2$
 $= 4 \times \pi \times 3^2$
 $= 36\pi \text{ cm}^2$

Cone



Surface area of cone = $\pi r^2 + \pi r l$
 $= \pi \times 3^2 + \pi \times 3 \times 5$
 $= 9\pi + 15\pi$
 $= 24\pi \text{ cm}^2$

Nets And Surface Area Tesccc Key

Michael Hoelscher



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