Plane and Solid Geometry Formulas

Prepared by: **RIFVertema**

hexagon, and a regular hexagonal prism has a base of a regular hexagon. The **axis** of a prism is the line joining the centroids of the bases. A **right prism** is one whose axis is perpendicular to the base. The **height** "h" of a prism is the distance between the bases.

Volume = $A_b \times h$

Rectangular parallelepiped

Volume = $A_b \times h = abc$
Lateral area, $A_L = 2(ac + bc)$
Total surface area, $A_T = 2(ab + bc + ac)$
Face diagonal, $d_1 = \sqrt{a^2 + c^2}$
Space diagonal, $d_2 = \sqrt{a^2 + b^2 + c^2}$

Cube (Regular hexahedron)
Volume = $A_b \times h = a^3$
Lateral area, $A_L = 4a^2$
Total surface area
$A_{TC} = 6a^2$
Face diagonal
$d_1 = a\sqrt{2}$
Space diagonal
$d_2 = a\sqrt{3}$

Truncated prism

A_{bc} = area of the right section
n = number of sides

Volume = $A_{bc}\frac{\Sigma h}{n}$

PYRAMIDS

A pyramid is a polyhedron with a polygonal base and triangular faces that meet at a common point called the vertex.

Similar to prisms, pyramids are classified according to their bases.

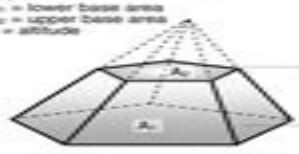
A_b = area of the base
h = altitude, perpendicular distance from the vertex to the base

Volume = $\frac{1}{3} A_b \times h$

Frustum of pyramid

A frustum of a pyramid is the volume included between the base and a cutting plane parallel to the base.

A_1 = lower base area
A_2 = upper base area
h = altitude



Volume = $\frac{h}{3}\left(A_1 + A_2 + \sqrt{A_1 A_2}\right)$

CYLINDERS

A cylinder is the surface generated by a straight line intersecting and moving along a closed plane curve, the directrix, while remaining parallel to a fixed straight line that is not on or parallel to the plane of the directrix.

Like prisms, cylinders are classified according to their bases.

Volume = $A_b \times h$

Right circular cylinder

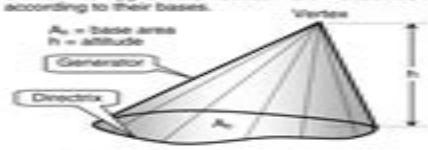
Volume = $A_b \times h = \pi r^2 h$

Lateral area, A_L
A_b = Base perimeter = h
$A_L = 2\pi r h$

CONE

A cone is the surface generated by a straight line, the generator, passing through a fixed point, the vertex, and moving along a fixed curve, the directrix.

Similar to pyramids, cones are classified according to their bases.



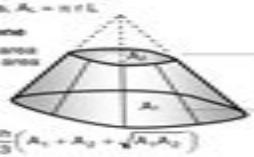
A_b = base area
h = altitude

Volume = $\frac{1}{3} A_b \times h$

Right circular cone
r = base radius
h = altitude

L = slant height = $\sqrt{r^2 + h^2}$
Volume = $\frac{1}{3} A_b \times h = \frac{1}{3}\pi r^2 h$
Lateral area, $A_L = \pi r L$

Frustum of a cone
A_1 = lower base area
A_2 = upper base area
h = altitude



Volume = $\frac{h}{3}\left(A_1 + A_2 + \sqrt{A_1 A_2}\right)$

Frustum of right circular cone
R = lower base radius
r = upper base radius; h = altitude

L = slant height = $\sqrt{h^2 + (R - r)^2}$
Volume = $\frac{\pi h}{3}\left(R^2 + r^2 + Rr\right)$
Lateral area = $\pi (R + r) L$

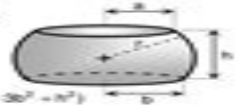
SPHERE

Volume = $\frac{4}{3}\pi r^3$
Surface area, $A_s = 4\pi r^2$

Spherical segment of one base

$A_{zone} = 2\pi r h$
Volume = $\frac{\pi h^2}{3}(3r - h)$

Spherical segment of two bases

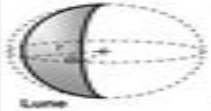


$A_s = 2\pi r h$
Volume = $\frac{\pi h}{6}(3a^2 + 3b^2 + h^2)$

Spherical cone or spherical sector

Volume = $\frac{1}{3} A_{zone} r = \frac{2}{3}\pi r^2 h$

Spherical lune and wedge



Lune

$\frac{A_{lune}}{\theta} = \frac{4\pi r^2}{360°}$

$\frac{V_{wedge}}{\theta} = \frac{\frac{4}{3}\pi r^3}{360°}$

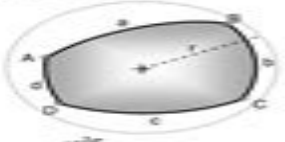
Wedge

$A_{lune} = \frac{\pi r^2 \theta}{90°}$

$V_{wedge} = \frac{\pi r^3 \theta}{270°}$

Spherical polygons

A spherical polygon is a polygon on the surface of a sphere whose sides are arcs of great circles.
n = number of sides; r = radius of sphere
E = spherical excess



Area = $\frac{\pi r^2 E}{180°}$
E = sum of angles − (n − 2)180°

Spherical pyramid

r = radius of sphere
E = spherical excess of the polygon
E = sum of angles − (n − 2)180°

Volume = $\frac{\pi r^3 E}{540°}$

SOLID OF REVOLUTION

First proposition of Pappus

The surface area generated by a surface of revolution equals the product of the length of the generating arc and the distance traveled by its centroid.

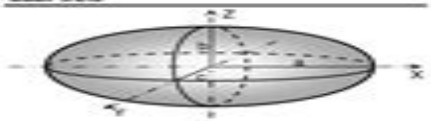
$A_s = L \times 2\pi R$

Second proposition of Pappus

The volume area generated by a solid of revolution equals the product of the generating area and the distance traveled by its centroid.

Volume = $A \times 2\pi R$

ELLIPSOID



Volume = $\frac{4}{3}\pi abc$

Prolate spheroid

Prolate spheroid is formed by revolving the ellipse about its major (X) axis. Thus from the figure above, c = b, then,

Volume = $\frac{4}{3}\pi ab^2$

$A_s = 2\pi b^2 + 2\pi ab \frac{\arcsin e}{e}$

$e = \sqrt{a^2 - b^2}\,/\,a$

Oblate spheroid

Prolate spheroid is formed by revolving the ellipse about its minor (Z) axis. Thus from the figure above, c = a, then,

Volume = $\frac{4}{3}\pi a^2 b$

$A_s = 2\pi a^2 + \frac{\pi b^2}{e} \ln\frac{1+e}{1-e}$

PARABOLOID OF REVOLUTION

Volume = $\frac{1}{2}\pi r^2 h$

$A_s = \frac{4\pi r}{3h^2}\left[\left(\frac{r^2}{4} + h^2\right)^{3/2} - \left(\frac{r}{2}\right)^3\right]$

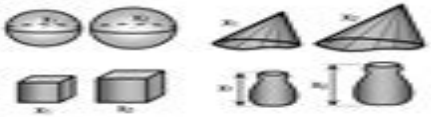
PRISMOIDAL RULE

Volume = $\frac{L}{6}\left[A_1 + 4A_m + A_2\right]$

The prismoidal rule gives precise values of volume for regular solid such as pyramids, cones, frustums of pyramids or cones, spheres, and prismoids.

SIMILAR SOLIDS

Two solids are similar if any two corresponding sides or planes are proportional. All spheres, cubes are similar.



For all similar solids:

$\frac{As_1}{As_2} = \left(\frac{x_1}{x_2}\right)^2$ and $\frac{V_1}{V_2} = \left(\frac{x_1}{x_2}\right)^3$

Where A_s is the surface, total area, or any corresponding area. The dimension x may be the height, base diameter, diagonal, or any corresponding dimension.

Solid Geometry Formulas

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