

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 bases. The height h of a prism is the distance between the bases.



Volume = $A_1 \times h$

Rectangular parallelepiped



Volume = $A_1 \times h = abc$
 Lateral area, $A_2 = 2(ac + bc)$
 Total surface area, $A_3 = 2(ab + bc + ac)$
 Face diagonal, $d_1 = \sqrt{a^2 + c^2}$
 Space diagonal, $d_2 = \sqrt{a^2 + b^2 + c^2}$

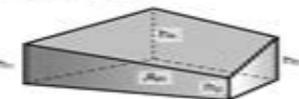
Cube (Regular hexahedron)

Volume = $A_1 \times h = a^3$
 Lateral area, $A_2 = 4a^2$
 Total surface area, $A_3 = 6a^2$
 Face diagonal, $d_1 = a\sqrt{2}$
 Space diagonal, $d_2 = a\sqrt{3}$



Truncated prism

A_1 = area of the right section
 n = number of sides



Volume = $A_1 \frac{2h}{n}$

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_1 = area of the base
 h = altitude, perpendicular distance from the vertex to the base



Volume = $\frac{1}{3} A_1 \times h$

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

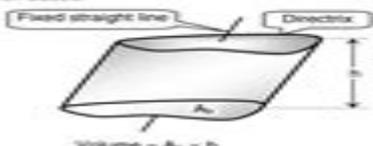


Volume = $\frac{h}{3} (A_1 + A_2 + \sqrt{A_1 A_2})$

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 = $A_1 \times h$

Right circular cylinder

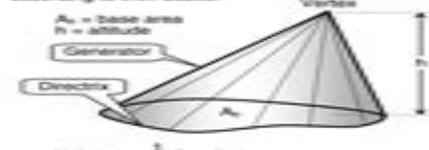
Volume = $A_1 \times h = \pi r^2 h$
 Lateral area, $A_2 = 2\pi r h$
 Total surface area, $A_3 = 2\pi r (r + h)$



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.



Volume = $\frac{1}{3} A_1 \times h$

Right circular cone

r = base radius
 h = altitude
 L = slant height = $\sqrt{r^2 + h^2}$
 Volume = $\frac{1}{3} A_1 \times h = \frac{1}{3} \pi r^2 h$
 Lateral area, $A_2 = \pi r L$

Frustum of a cone

A_1 = lower base area
 A_2 = upper base area
 h = altitude
 Volume = $\frac{h}{3} (A_1 + A_2 + \sqrt{A_1 A_2})$

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 = $\frac{\pi h}{3} (R^2 + r^2 + Rr)$
 Lateral area = $\pi (R + r)L$

SPHERE

Volume = $\frac{4}{3} \pi r^3$
 Surface area, $A_3 = 4\pi r^2$

Spherical segment of one base



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

Spherical cone or spherical sector

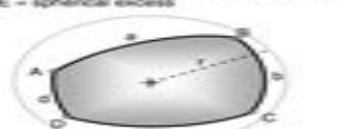
Volume = $\frac{2}{3} A_{area} r = \frac{2}{3} \pi r^3 \theta$

Spherical lune and wedge

Lune: $\frac{A_{area}}{\Omega} = \frac{4\pi r^2}{360^\circ}$
 Wedge: $\frac{V_{wedge}}{\Omega} = \frac{4}{3} \frac{\pi r^3}{360^\circ}$

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 = $\frac{\pi r^2 E}{180^\circ}$
 E = sum of angles - $(n - 2)180^\circ$

Spherical pyramid

r = radius of sphere
 E = spherical excess of the polygon
 E = sum of angles - $(n - 2)180^\circ$
 Volume = $\frac{\pi r^3 E}{540^\circ}$

SOLID OF REVOLUTION



First proposition of Pappus

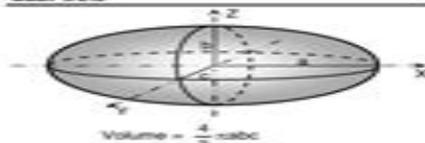
The surface area generated by a surface of revolution equals the product of the length of the generating arc and the distance traveled by its centroid.

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 = $\frac{4}{3} \pi ab^2$
 $A_1 = 2\pi b^2 = 2\pi ab \arcsin \frac{a}{c}$
 $e = \sqrt{a^2 - b^2} / a$

Oblate spheroid

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

Volume = $\frac{4}{3} \pi a^2 b$
 $A_1 = 2\pi a^2 = \frac{\pi b^2}{e} \ln \frac{1+e}{1-e}$

PARABOLOID OF REVOLUTION



Volume = $\frac{1}{2} \pi r^2 h$
 $A_1 = \frac{4\pi r^2}{3\pi} \left[\left(\frac{r^2 + h^2}{4} \right)^{3/2} - \left(\frac{r^2}{4} \right)^{3/2} \right]$

PRISMATICAL RULE



Volume = $\frac{h}{6} [A_1 + 4A_m + A_2]$

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

SIMILAR SOLIDS

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



For all similar solids:

$\frac{A_{x1}}{A_{x2}} = \left(\frac{x_1}{x_2} \right)^2$ and $\frac{V_{y1}}{V_{y2}} = \left(\frac{y_1}{y_2} \right)^3$

Where A_x 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

Christian G. Meyer



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An Elementary Treatise on Solid Geometry Charles Smith, 1928 Solid Geometry Developed by the Syllabus Method Eugene Randolph Smith, William Henry Metzler, 1918 **Essentials of Solid Geometry** David Eugene Smith, 1924
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Table of Contents Solid Geometry Formulas

1. Understanding the eBook Solid Geometry Formulas
 - The Rise of Digital Reading Solid Geometry Formulas
 - Advantages of eBooks Over Traditional Books
2. Identifying Solid Geometry Formulas
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Solid Geometry Formulas
 - User-Friendly Interface
4. Exploring eBook Recommendations from Solid Geometry Formulas
 - Personalized Recommendations
 - Solid Geometry Formulas User Reviews and Ratings
 - Solid Geometry Formulas and Bestseller Lists

5. Accessing Solid Geometry Formulas Free and Paid eBooks
 - Solid Geometry Formulas Public Domain eBooks
 - Solid Geometry Formulas eBook Subscription Services
 - Solid Geometry Formulas Budget-Friendly Options
6. Navigating Solid Geometry Formulas eBook Formats
 - ePub, PDF, MOBI, and More
 - Solid Geometry Formulas Compatibility with Devices
 - Solid Geometry Formulas Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Solid Geometry Formulas
 - Highlighting and Note-Taking Solid Geometry Formulas
 - Interactive Elements Solid Geometry Formulas
8. Staying Engaged with Solid Geometry Formulas
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Solid Geometry Formulas
9. Balancing eBooks and Physical Books Solid Geometry Formulas
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Solid Geometry Formulas
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Solid Geometry Formulas
 - Setting Reading Goals Solid Geometry Formulas
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Solid Geometry Formulas
 - Fact-Checking eBook Content of Solid Geometry Formulas
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
 - Exploring Educational eBooks
14. Embracing eBook Trends
- Integration of Multimedia Elements
 - Interactive and Gamified eBooks

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