



GEOMETRY QUICK GUIDE 5: 3D SHAPE FORMULAS

3D SHAPES

All 3d shapes can be described in terms of their faces, vertices and edges.

Face - a flat or curved surface

Edge - line where 2 faces meet

Vertex - point where 3 or more edges meet

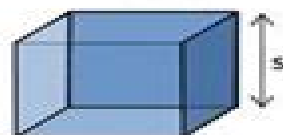


CUBE

$$\text{Volume} = s^3$$

$$\text{Surface area} = 6s^2$$

where s is the length of one side



CUBOID (RECTANGULAR PRISM)

$$\text{Volume} = \ell \times w \times h$$

$$\text{Surface area} = 2\ell h + 2\ell w + 2wh$$

where ℓ = length, w = width, h = height



PYRAMIDS

$$\text{Volume of a general pyramid} = \frac{1}{3} Ah$$

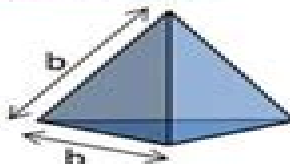
where A = base area and h = height



REGULAR TETRAHEDRON

$$\text{Volume} = b^3 / 6\sqrt{2}$$

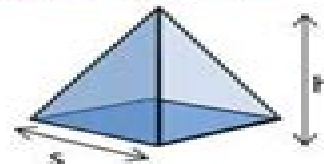
$$\text{Surface area} = \sqrt{3}b^2$$



SQUARE PYRAMID

$$\text{Volume} = \frac{1}{3} s^2 h$$

$$\text{Surface area} = s^2 + 2sh$$

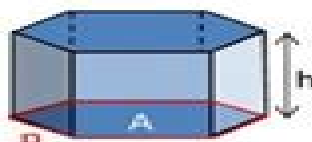
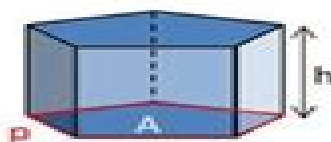


PRISMS

$$\text{Volume of any prism} = Ah$$

$$\text{Surface area of a closed prism} = 2A + (h \times p)$$

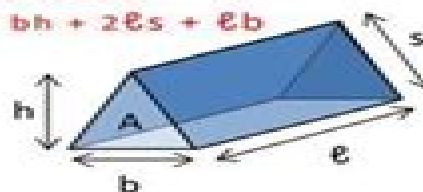
where A = base area, h = height, p = base perimeter



TRIANGULAR PRISM

$$\text{Volume} = A \ell \text{ or } \frac{1}{2} bh \ell$$

$$\text{Surface area} = bh + 2\ell s + \ell b$$



SPHERES

$$\text{Volume} = \frac{4}{3} \pi r^3$$

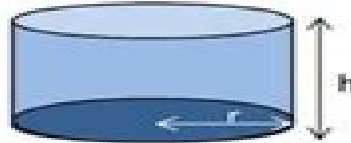
$$\text{Surface area} = 4\pi r^2$$



RIGHT CYLINDER

$$\text{Volume} = \pi r^2 h$$

$$\text{Surface area} = 2\pi r (r + h)$$



RIGHT CIRCULAR CONE

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

$$\text{Surface area} = \pi r (r + s)$$



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DJ Losen



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