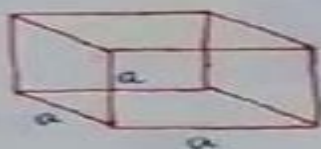


SURFACE AREAS AND VOLUMES

1. CUBE

- T.S.A = $6a^2$
- C.S.A = $4a^2$
- Volume = a^3
- Diagonal = $a\sqrt{3}$



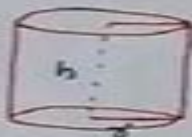
2. CUBOID

- T.S.A = $2(lb+bh+hl)$
- C.S.A = $2(l+b)h$
- Volume = $l \times b \times h$
- Diagonal = $\sqrt{l^2+b^2+h^2}$



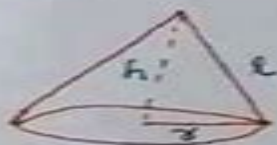
3. CYLINDER

- T.S.A = $2\pi r(h+r)$
- C.S.A = $2\pi rh$
- Volume = $\pi r^2 h$



4. CONE

- T.S.A = $\pi r(l+r)$
- C.S.A = πrl
- Volume = $\frac{1}{3}\pi r^2 h$
- $l = \sqrt{r^2+h^2}$
(slant height)



5. SPHERE

- T.S.A = $4\pi r^2$
- C.S.A = $4\pi r^2$
- Volume = $\frac{4}{3}\pi r^3$

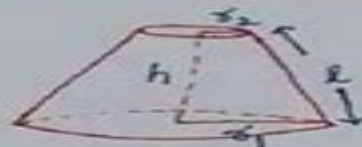


6. HEMISPHERE

- T.S.A = $3\pi r^2$
- C.S.A = $2\pi r^2$
- Volume = $\frac{2}{3}\pi r^3$



7. FRUSTUM OF A CONE



- Volume = $\frac{1}{3}\pi h (r_1^2 + r_2^2 + r_1 r_2)$
- T.S.A = $\pi \{ r_1^2 + r_2^2 + l(r_1 + r_2) \}$
(2nd)
- C.S.A = $\pi l (r_1 + r_2)$
- Slant height (l) = $\sqrt{h^2 + (r_1 - r_2)^2}$
- T.S.A of bucket = $\pi l (r_1 + r_2) + \pi r_1^2$
(Top is open)

REGULAR POLYGON

- No of diagonal = $\frac{n(n-3)}{2}$
- Each exterior $\angle = \left(\frac{360}{n}\right)^\circ$
- Each interior $\angle = 180 - \text{exterior}$
- Angle of R-Poly = $\frac{(n-2)}{n} \times 180$
- Perimeter = $n \cdot a$
- Area of R-Hexagon = $6 \times \frac{\sqrt{3}}{4} a^2$

- Area = $\frac{\text{Total cost}}{\text{Per unit cost}}$
 - Length of carpet = $\frac{\text{Total cost}}{\text{Per unit cost}}$
- On Convex Polygon:

- Sum of all exterior angles = 360°
- Sum of all interior angle = $(n-2) \times 180$

★ Sum of all exterior angles of any poly. = 360°

All Math Mensuration Formula

Florian Cajori



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