

	Solid	C.S.A	T.S.A	Volume
1.	Cube	$4a^2$	$6a^2$	a^3
2.	Cuboid	$2(lb+bn+ln)$	$2(lb+bn+ln)$	$l \times b \times n$
3.	Cone	$\pi r l$	$\pi r(l+r)$	$\frac{1}{3} \pi r^2 h$
4.	Sphere	-	$4 \pi r^2$	$\frac{4}{3} \pi r^3$
5.	Hemi-sphere	$2 \pi r^2$	$3 \pi r^2$	$\frac{2}{3} \pi r^3$
6.	Cylinder	$2 \pi r h$	$2 \pi r h + 2 \pi r^2$	$\pi r^2 h$