







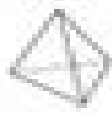
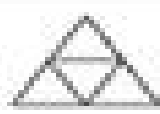




Bases - 1 Faces - 1 Edges - 0 Vertices - 0	
Cone	
$V = \frac{1}{3} \pi R^2 h$ $L.S.A. = \frac{1}{2} \pi R l$ $T.S.A. = \frac{1}{2} \pi R l + \pi R^2$	

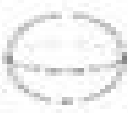

Bases - 2 Faces - 2 Edges - 0 Vertices - 0	
Cylinder	
$V = \pi R^2 h$ $L.S.A. = 2\pi R h$ $T.S.A. = 2\pi R h + 2\pi R^2$	

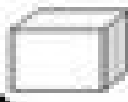
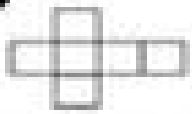
Bases - 1 Faces - 5 Edges - 6 Vertices - 0	
Square Pyramid	
$V = \frac{1}{3} s^2 h$ $L.S.A. = \frac{1}{2} s l P$ $T.S.A. = \frac{1}{2} s l P + s^2$	

Bases - 2 Faces - 6 Edges - 12 Vertices - 0	
Rectangular Prism	
$V = s l h$ $L.S.A. = P h$ $T.S.A. = P h + 2P$	

Bases - 1 Faces - 4 Edges - 6 Vertices - 4	
Triangular Pyramid	
$V = \frac{1}{3} s^2 h$ $L.S.A. = \frac{1}{2} s l P$ $T.S.A. = \frac{1}{2} s l P + s^2$	

Bases - 2 Faces - 5 Edges - 9 Vertices - 4	
Triangular Prism	
$V = s l h$ $L.S.A. = P h$ $T.S.A. = P h + 2P$	

Bases - 0 Faces - 0 Edges - 0 Vertices - 0	
Sphere	
$V = \frac{4}{3} \pi r^3$ $T.S.A. = 4\pi r^2$	

Bases - 2 Faces - 6 Edges - 12 Vertices - 0	
Cube	
$V = s^3$ $L.S.A. = P s$ $T.S.A. = P s + 2P$	