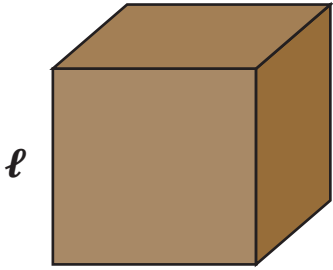


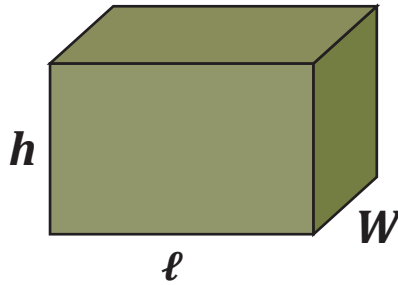
CUBE



$$S.A = 6 \ell^2$$

$$V = \ell^3$$

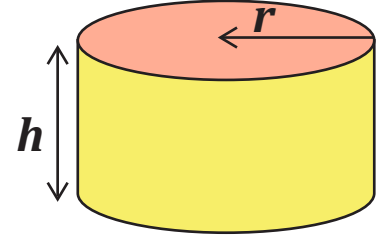
CUBOID



$$S.A = 2\ell w + 2wh + 2\ell h$$

$$V = \ell wh$$

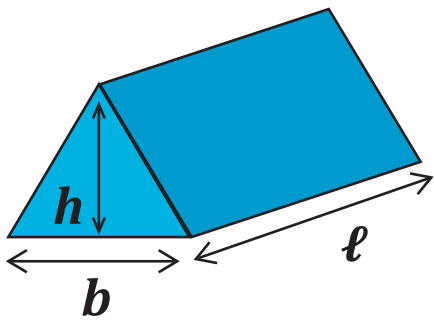
CYLINDER



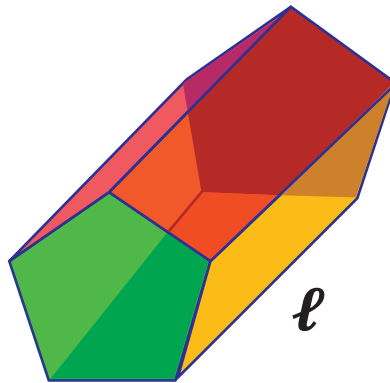
$$S.A = 2\pi r (r + h)$$

$$V = \pi r^2 h$$

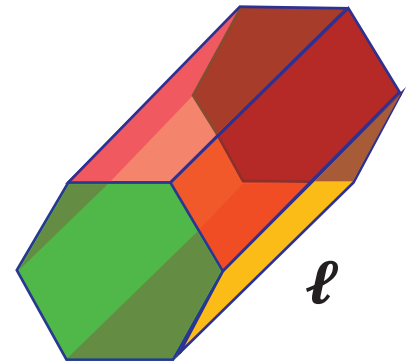
TRIANGULAR PRISM



PENTAGONAL PRISM



HEXAGONAL PRISM



- Volume (V) of any Prism = Area of base x Length (ℓ)
- Surface Area ($S.A$) = Combined area of all the faces