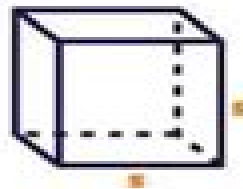


VOLUME & SURFACE AREA

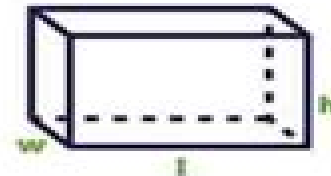
CUBE



$$V = s^3$$

$$SA = 6s^2$$

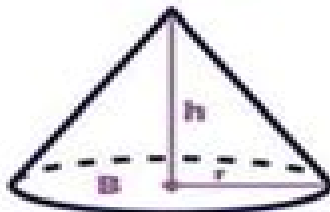
RECTANGULAR PRISM



$$V = wlh$$

$$SA = 2lh + 2lw + 2wh$$

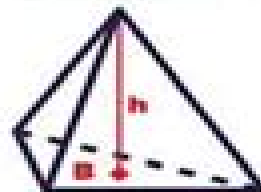
CONE



$$V = \frac{1}{3} Bh$$

$$SA = \pi rh + \pi r^2$$

TRIANGULAR PYRAMID



$$V = \frac{1}{3} Bh$$

$$SA = \text{sum of the area of all the faces}$$

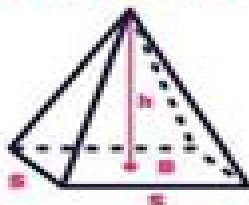
TRIANGULAR PRISM



$$V = Bh$$

$$SA = 2B + 2P$$

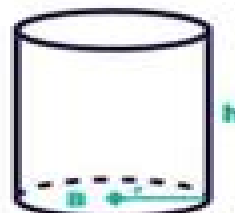
SQUARE PYRAMID



$$V = \frac{1}{3} Bh$$

$$SA = \text{sum of the area of all the faces}$$

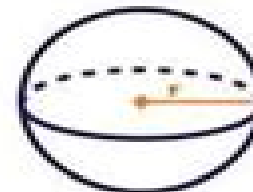
CYLINDER



$$V = Bh$$

$$SA = 2\pi rh + 2\pi r^2$$

SPHERE



$$V = \frac{4}{3} \pi r^3$$

$$SA = 4\pi r^2$$

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