

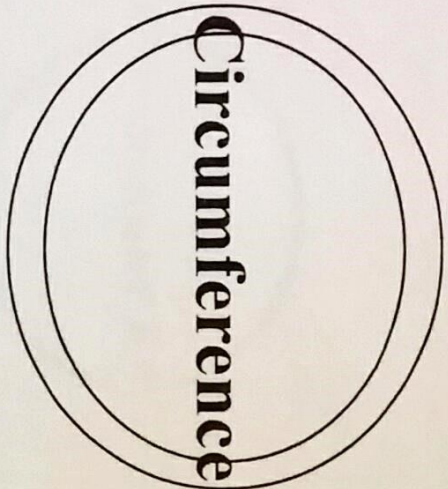
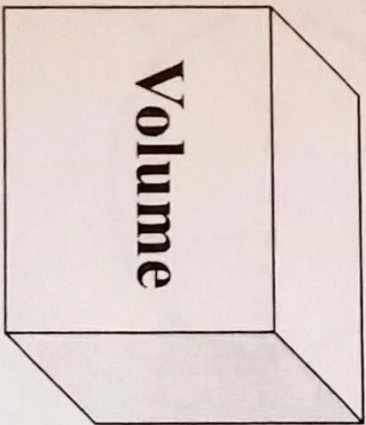
# FORMULAS

Area

Perimeter

Volume

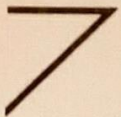
Circumference




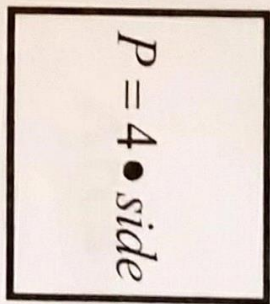


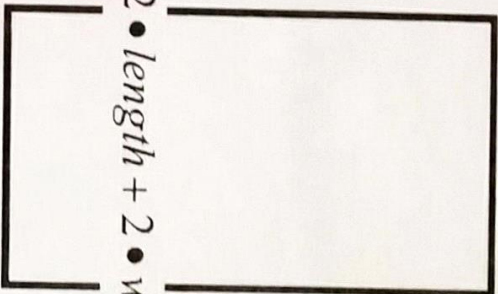
$$A = \text{side}^2$$

$$A = \text{length} \bullet \text{width}$$



$$A = \frac{1}{2} \text{base} \bullet \text{height}$$

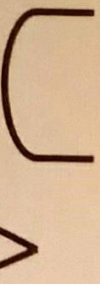

$$A = \pi \bullet \text{radius}^2$$

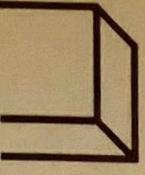

$$P = 4 \bullet \text{side}$$


$$P = 2 \bullet \text{length} + 2 \bullet \text{width}$$

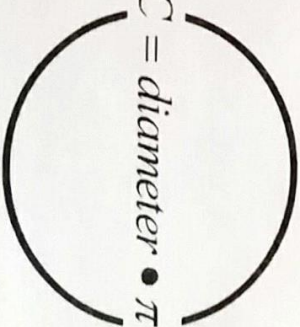

$$V = \text{side}^3$$


$$V = \pi \bullet \text{radius}^2 \bullet \text{height}$$


$$V = \frac{1}{3} (\pi r^2 \bullet \text{height})$$


$$V = \text{length} \bullet \text{width} \bullet \text{height}$$


$$C = 2 \bullet \pi \bullet \text{radius}$$


$$C = \text{diameter} \bullet \pi$$