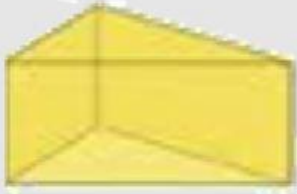


PRISMAS

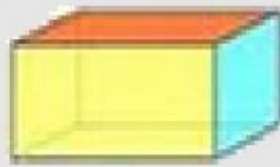
1.- Escribe el número de caras (C), de aristas (A) y de vértices (V) de cada poliedro.



C=

V=

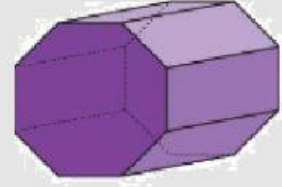
A=



C=

V=

A=

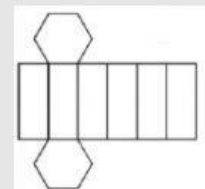
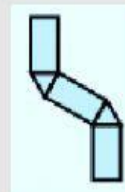
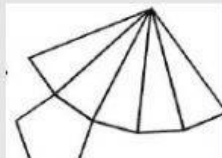
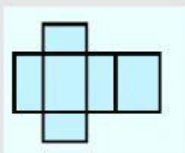
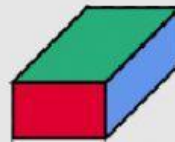
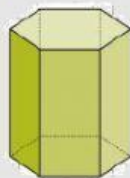


C=

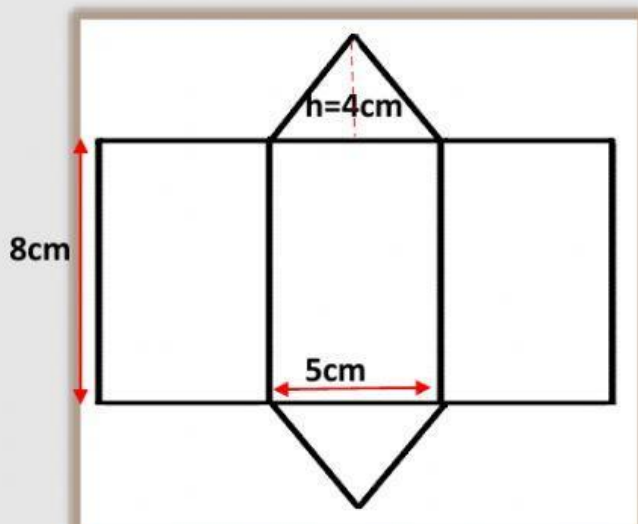
V=

A=

2.-Identifica el desarrollo que corresponde a cada poliedro.



3.-Calcula el área del desarrollo del siguiente prisma triangular.



Área de la base

$$A = \frac{x}{2}$$

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

Área lateral

$$A = x$$

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

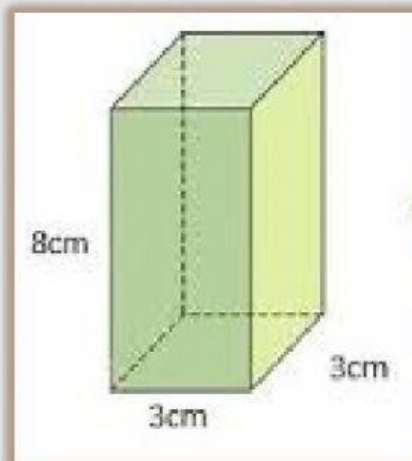
ÁREA TOTAL

$$At = AL + 2 Ab$$

$$At = +$$

$$At = \text{cm}^2$$

4.- Calcula el área del prisma cuadrangular.



Área de la base

$$A = \quad \times$$

$$A = \quad \text{cm}^2$$

Área lateral

$$A = \quad \times$$

$$A = \quad \text{cm}^2$$

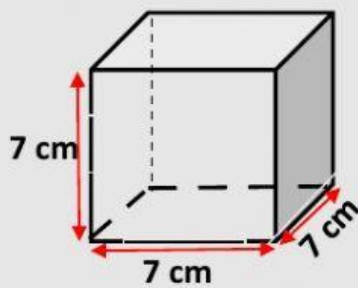
ÁREA TOTAL

$$At = AL + 2Ab$$

$$At = \quad +$$

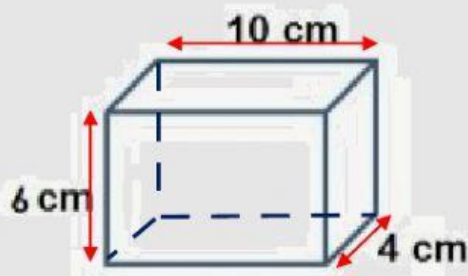
$$At = \quad \text{cm}^2$$

5.- Calcula el volumen de los poliedros.



$$V = \quad \times \quad \times$$

$$V = \quad \text{cm}^3$$



$$V = Ab \times h$$

$$V = \quad \times$$

$$V = \quad \text{cm}^3$$