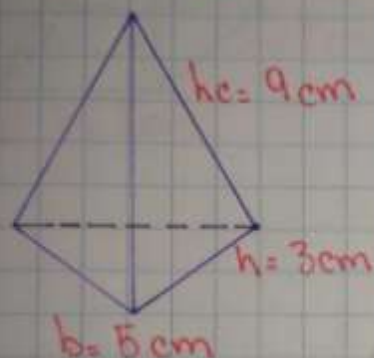


Semana 7

Eloy Maldonado



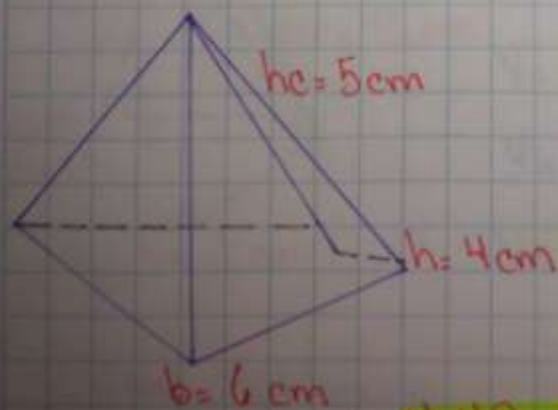
$$V = \frac{Ab \times hc}{2}$$

$$\begin{aligned} Ab &= 1 \times 1 \\ Ab &= 5 \times 3 \\ Ab &= 15 \text{ cm}^2 \end{aligned}$$

$$V = \frac{15 \times 9}{2}$$

$$V = \frac{135}{2}$$

$$V = 67.5 \text{ cm}^3$$

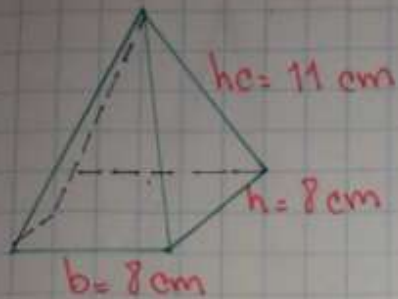


$$V = \frac{Ab \times hc}{3}$$

$$\begin{aligned} Ab &= 1 \times 1 \\ Ab &= 6 \times 4 \\ Ab &= 24 \text{ cm}^2 \end{aligned}$$

$$V = \frac{24 \times 5}{3} \quad V = \frac{120}{3}$$

$$V = 40 \text{ cm}^3$$



$$V = \frac{Ab \times hc}{3}$$

$$Ab = 1 \times 1$$

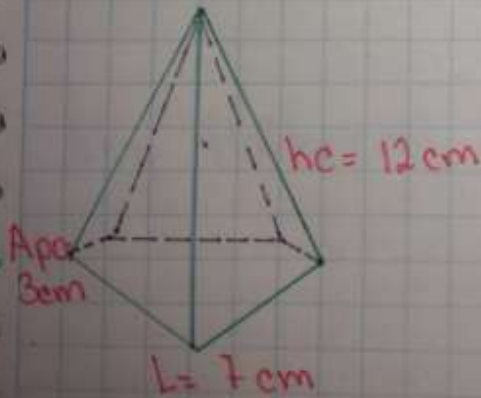
$$Ab = 8 \times 8$$

$$Ab = 64 \text{ cm}^2$$

$$Ab = \frac{64 \times 11}{3}$$

$$V = \frac{704}{3}$$

$$V = 234.67 \text{ cm}^3$$



$$V = \frac{Ab \times hc}{3}$$

$$Ab = \frac{P \times a}{2}$$

$$V = 52.2 \times 12$$

$$Ab = 35 \times 3$$

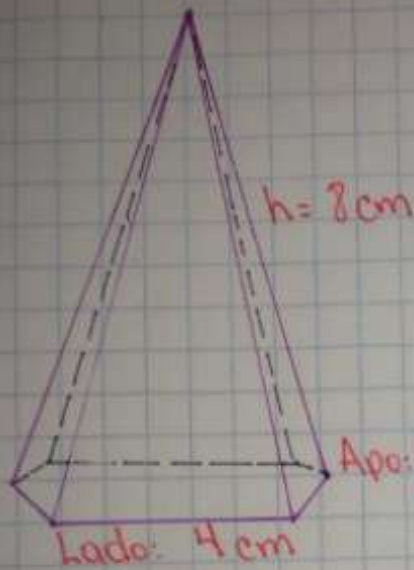
$$V = \frac{630}{3}$$

$$Ab = \frac{105}{2}$$

$$V = 210 \text{ cm}^3$$

$$Ab = 52.5 \text{ cm}$$

Gby Maldonado



$$V = \frac{Ab \times hc}{3}$$

$$V = 60 \times 8$$

$$V = \frac{480}{3}$$

$$V = 160 \text{ cm}^3$$

$$Ab = \frac{P \times a}{3}$$

$$Ab = 24 \times 5$$

$$Ab = \frac{120}{2}$$

$$Ab = 60 \text{ cm}$$

Eloy Maldonado.