

INSTITUTO PRIVADO RAFAEL ARÉVALO MARTÍNEZ

Nombre:

Katherin Jimena Muñoz Salazar

Grado:

4to. Administración de Empresas

Catedrático:

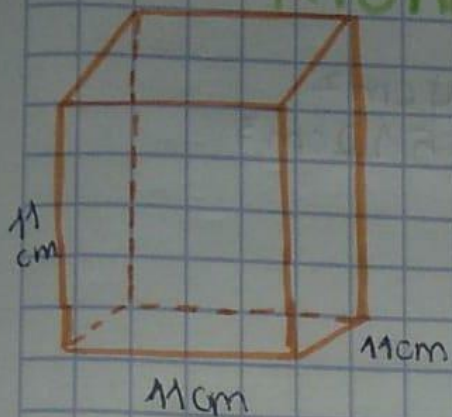
Sandra Díaz

Curso:

Matemáticas

Katherin
Muñoz

Voj. mg. Ch. 19/10/2021



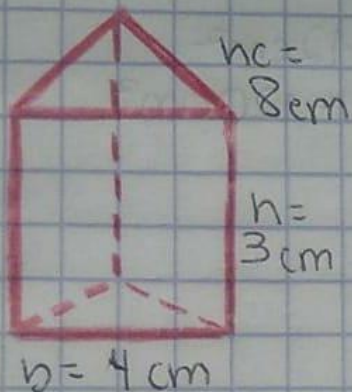
$$11 \times 11 = 121 \text{ cm}^2$$

$$121 \times 11 = 1331 \text{ cm}^3$$

TAREA 6

Voj. m. j. Ch. 21/10/2021
Katherin Muñoz

"VOLUMEN"



$$\frac{4 \times 8}{2} = 16$$

$$16 \times 3 = 48 \text{ cm}^3$$



$$hc = 9 \text{ cm}$$

$$\text{Apothema} = 5 \text{ cm}$$

$$\text{lado} = 2 \text{ cm}$$

$$\frac{72 \times 2}{2} = 72$$

$$72 \times 5 = 360 \text{ cm}^3$$

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v.j.m.j.h 21/10/2021

"VOLUMEN"

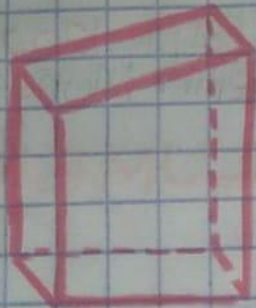


$$hc = 8\text{ cm}$$

$$8 \times 8 = 64\text{ cm}^2$$
$$64 \times 8 = 512\text{ cm}^3$$

$$b = 8\text{ cm}$$

$$h = 8\text{ cm}$$



$$h = 2\text{ cm}$$

$$hc = 10\text{ cm}$$

$$6 \times 2 = 12\text{ cm}^2$$
$$12 \times 10 = 120\text{ cm}^3$$

$$b = 6\text{ cm}$$



$$\text{lado} = 3\text{ cm}$$

$$hc = 12\text{ cm}$$

$$\text{Apotema} = 6\text{ cm}$$

$$\frac{21 \times 6}{2} = 63$$

$$63 \times 12 = 756\text{ cm}^3$$