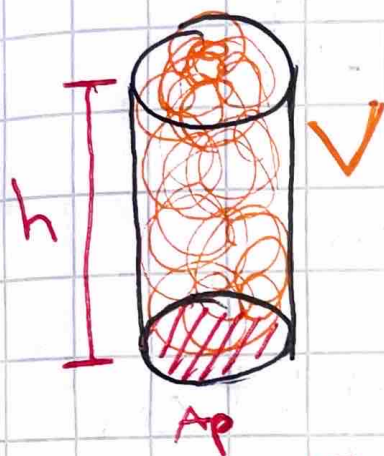


LIERIÖ

- 1 vaippa
- 2 samanlaista pohjaa



TILAVUUS

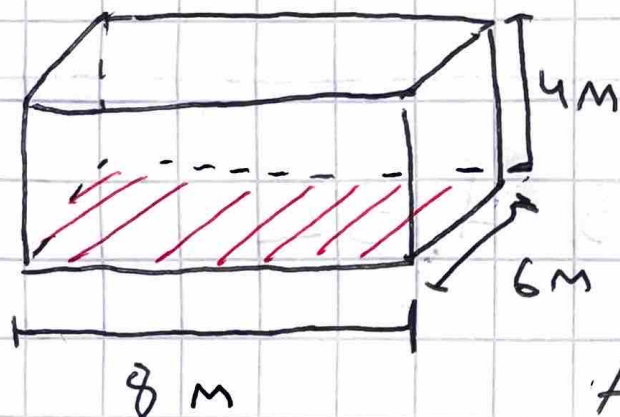
$$V = A_p \cdot h$$

TILAVUUS

POHJAN PINTA-ALA

KORKEUS

ESIM.

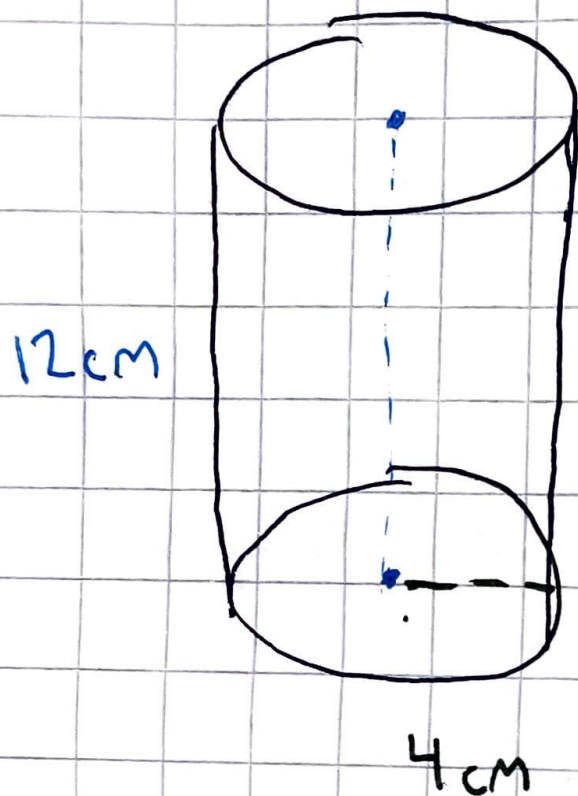


JOS HALUTAAN
TILAVUUS →
SELVITETÄÄN
PINTA-ALA POHJASTA

$$A_p = 6\text{m} \cdot 8\text{m} = 48\text{m}^2$$

$$V = 48\text{m}^2 \cdot 4\text{m} = 192\text{m}^3$$

ESIM,



$$V = A_p \cdot h$$



$$r = 4 \text{ cm}$$

$$A_p = \pi \cdot 4^2$$

$$= 16\pi$$

$$\approx 50,27 \text{ cm}^2$$

$$V = 50,27 \text{ cm}^2 \cdot 12 \text{ cm} = 603,185 \dots \text{ cm}^3$$
$$\approx 603 \text{ cm}^3$$