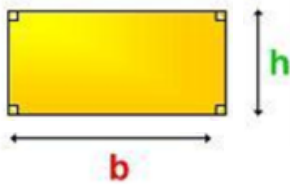


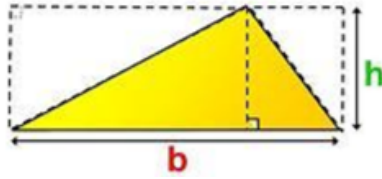
Aire:

RECTANGLE



$$\mathcal{A} = b \times h$$

TRIANGLES



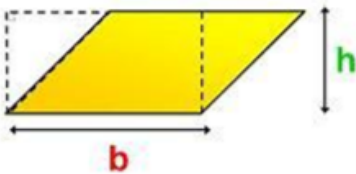
$$\mathcal{A} = \frac{b \times h}{2}$$

CERCLE



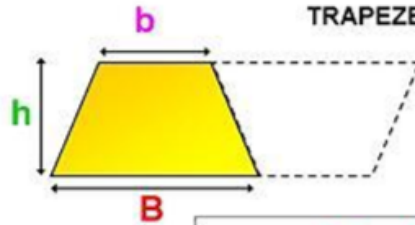
$$\mathcal{A} = \pi r^2$$

PARALLELOGRAMME



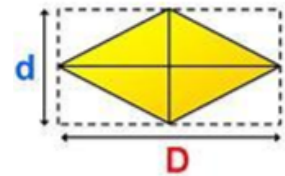
$$\mathcal{A} = b \times h$$

TRAPEZE



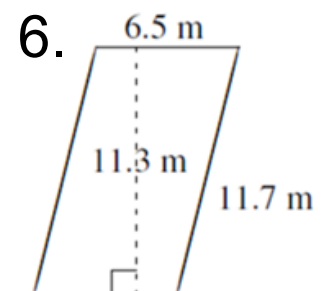
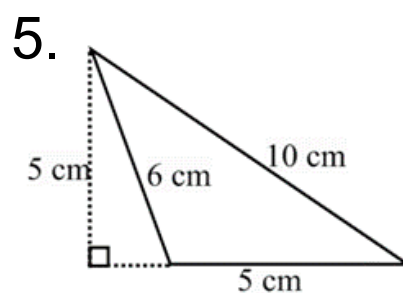
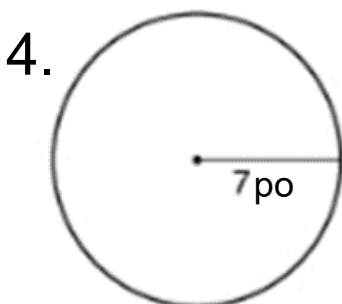
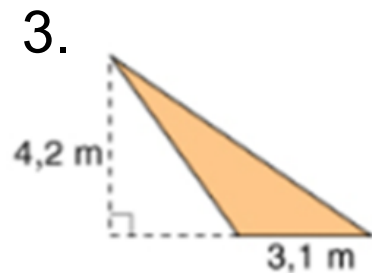
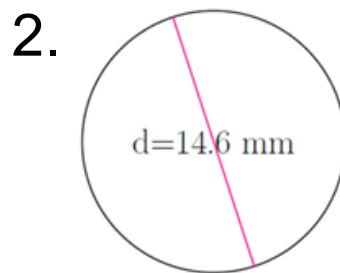
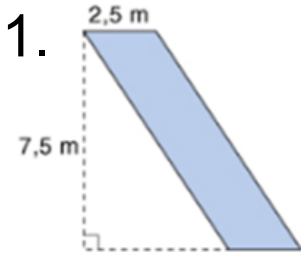
$$\mathcal{A} = \frac{(B + b) \times h}{2}$$

LOSANGE

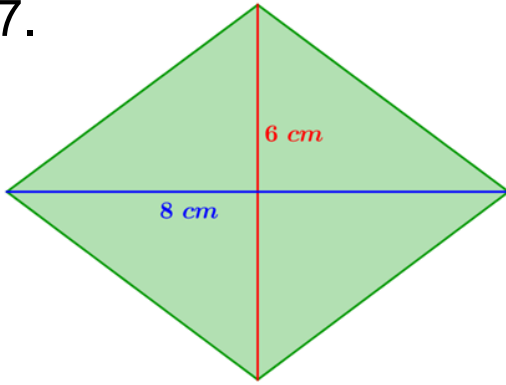


$$\mathcal{A} = \frac{D \times d}{2}$$

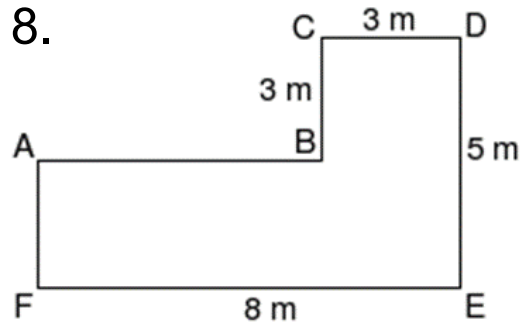
Calcule l'aire des figures suivants:



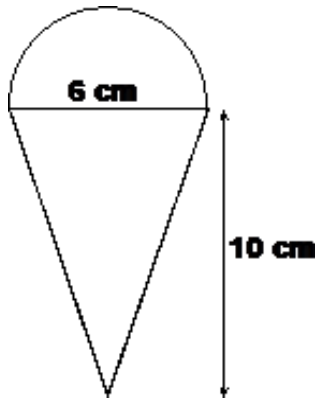
7.



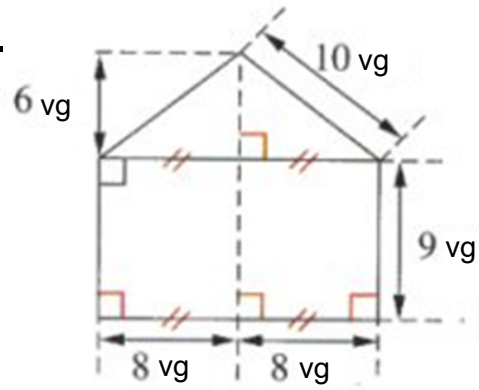
8.



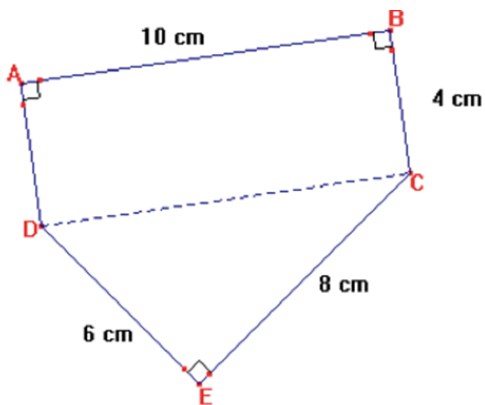
9.



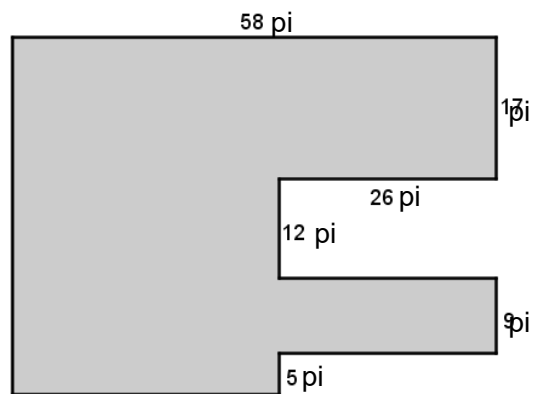
10.



11.

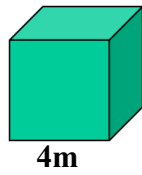


12.

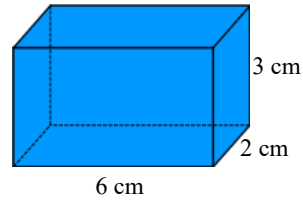


Calcule l'aire de la surface:

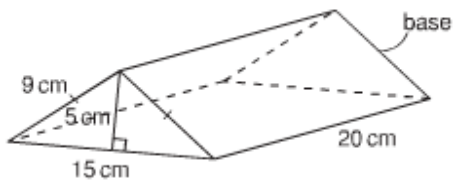
1: cube



2: prisme droit à base rectangulaire

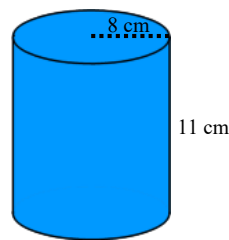


3: prisme droit à base triangulaire



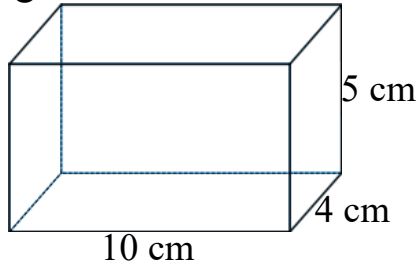
4: cylindre droit

$$A = 2\pi r^2 + 2\pi rh$$

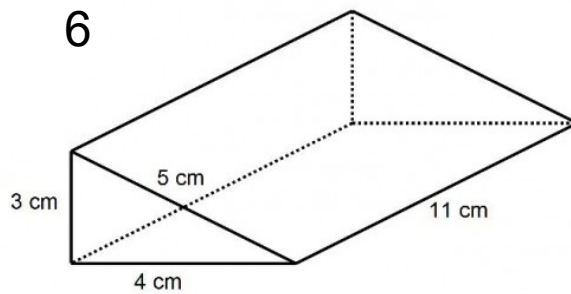


Pratique:

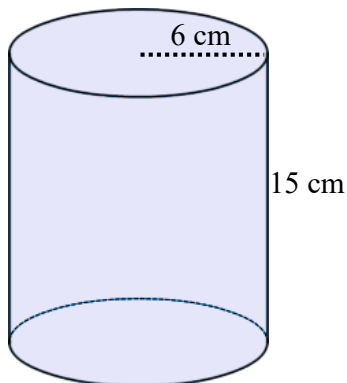
5



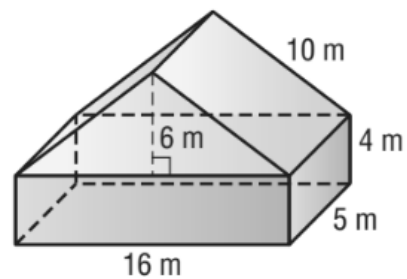
6



7

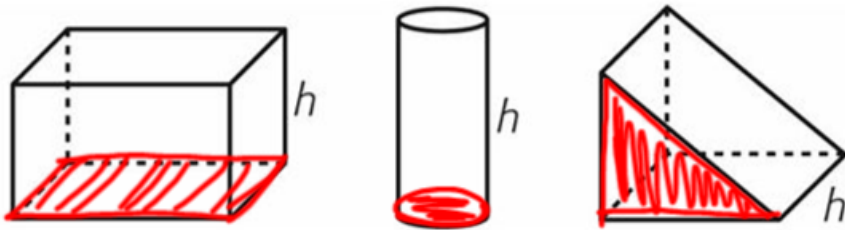


8



Volume:

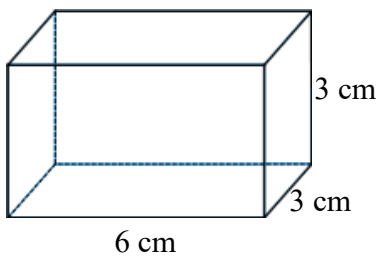
Prismes (et cylindres)



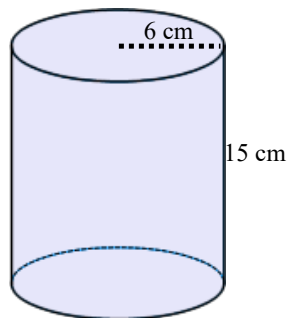
$$V = A_{base} \cdot h$$

Calcule le volume des figures suivants:

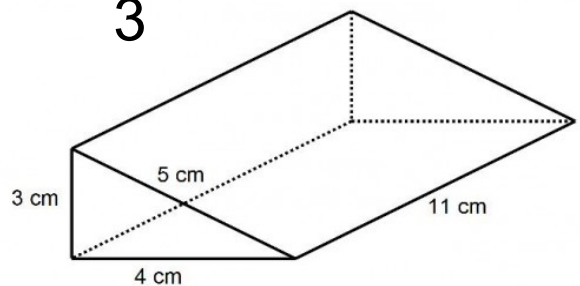
1



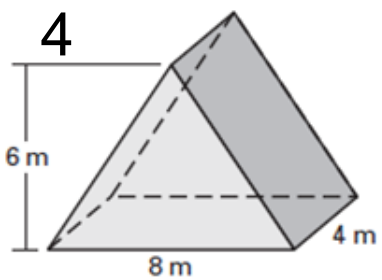
2



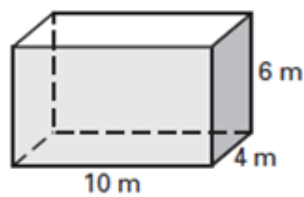
3



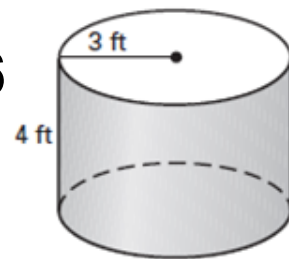
4



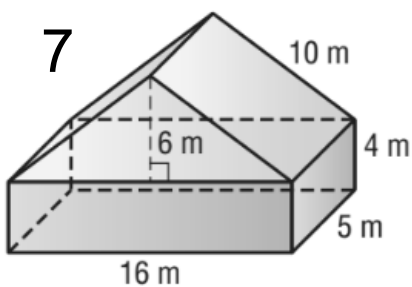
5



6



7



8

