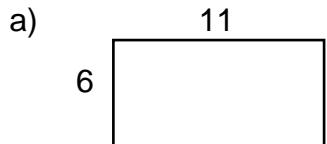


Area and Volume

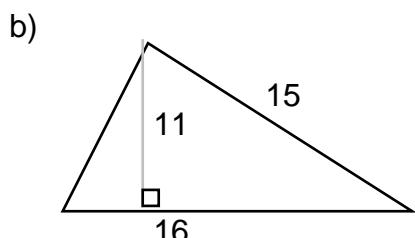
2b

name

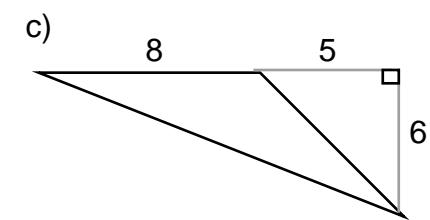
- 1) Find the areas of these shapes (all dimensions in cm)



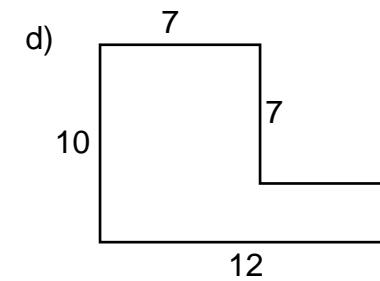
$$\begin{aligned} A &= \quad \text{(formula)} \\ &= \quad \text{(substitute)} \\ &= \quad \text{cm}^2 \end{aligned}$$



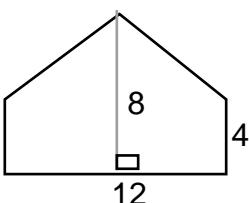
$$\begin{aligned} A &= \quad \text{(formula)} \\ &= \quad \text{(substitute)} \\ &= \quad \text{cm}^2 \end{aligned}$$



$$\begin{aligned} A &= \quad \text{(formula)} \\ &= \quad \text{(substitute)} \\ &= \quad \text{cm}^2 \end{aligned}$$

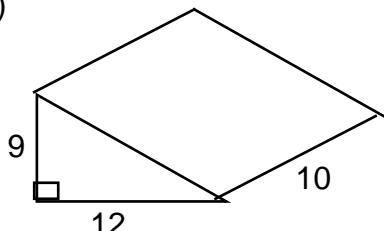


e)

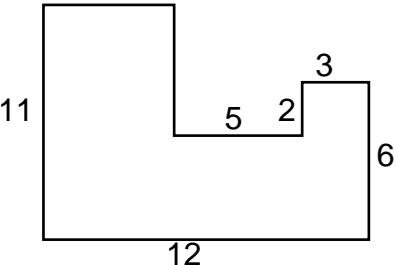


2b

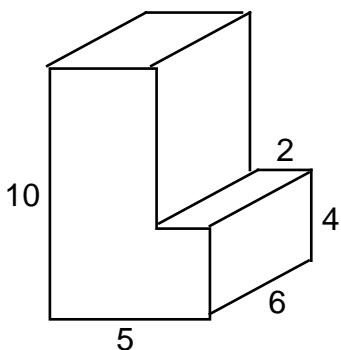
b)



e)

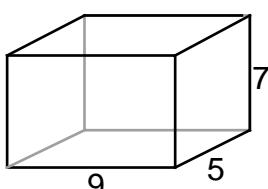


c)



- 2) Find the volumes of these shapes (all dimensions in cm)

a)



V =

$$\begin{aligned} &\quad \text{(formula)} \\ &\quad \text{(substitute)} \\ &\quad \text{cm}^3 \end{aligned}$$

3)a) 5 t = kg

b) 9 ha = m²

c) 4 cm³ = ml

d) 2 m² = cm²

e) 7 litres = cm³

f) 2 tonne = kg

Parent's signature and comment