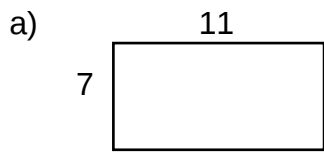


Area and Volume

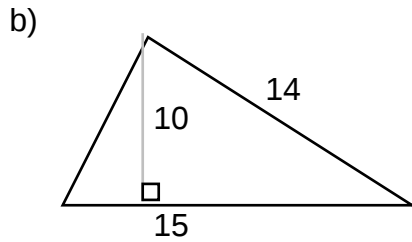
2d

name

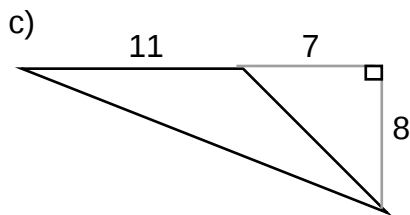
1) Find the areas of these shapes (all dimensions in cm)



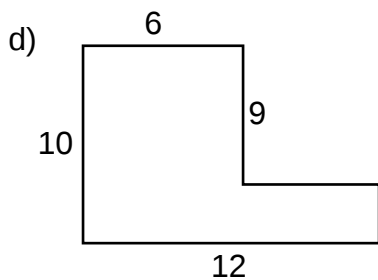
$$\begin{aligned} A &= \text{(formula)} \\ &= \text{(substitute)} \\ &= \text{cm}^2 \end{aligned}$$



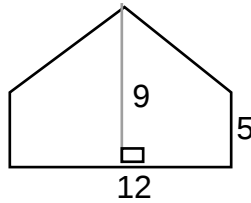
$$\begin{aligned} A &= \text{(formula)} \\ &= \text{(substitute)} \\ &= \text{cm}^2 \end{aligned}$$



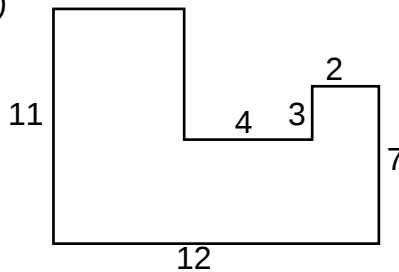
$$\begin{aligned} A &= \text{(formula)} \\ &= \text{(substitute)} \\ &= \text{cm}^2 \end{aligned}$$



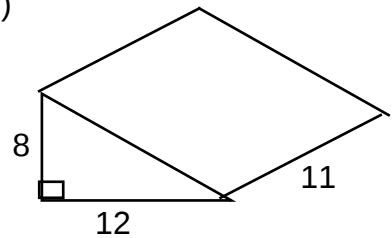
e)



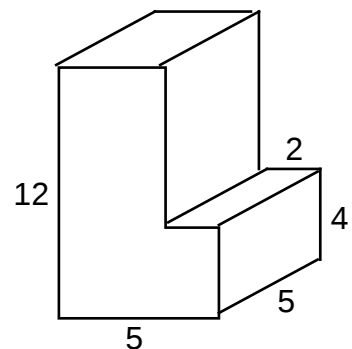
e)



b)

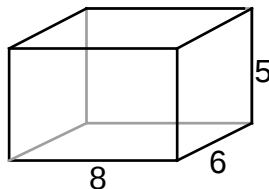


c)



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

a)



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

3)a) 7 t = kg

b) 3 ha = m²

c) 8 cm³ = ml

d) 2 m² = cm²

e) 6 litres = cm³

f) 7 tonne = kg

Parent's signature and comment