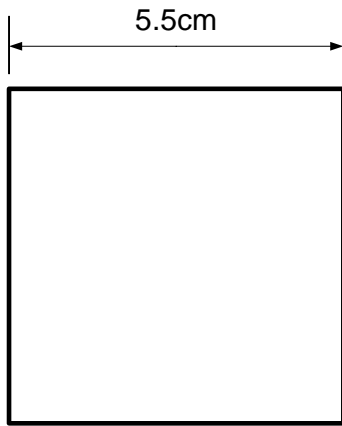
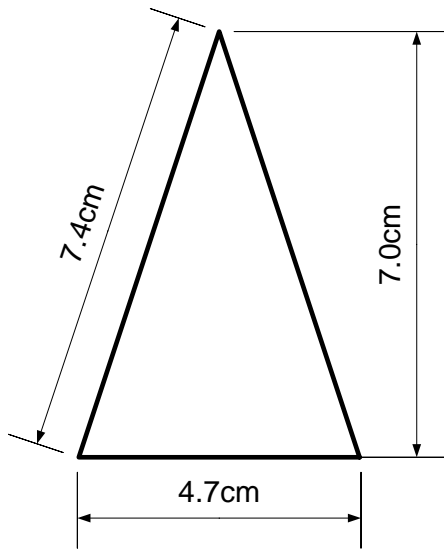


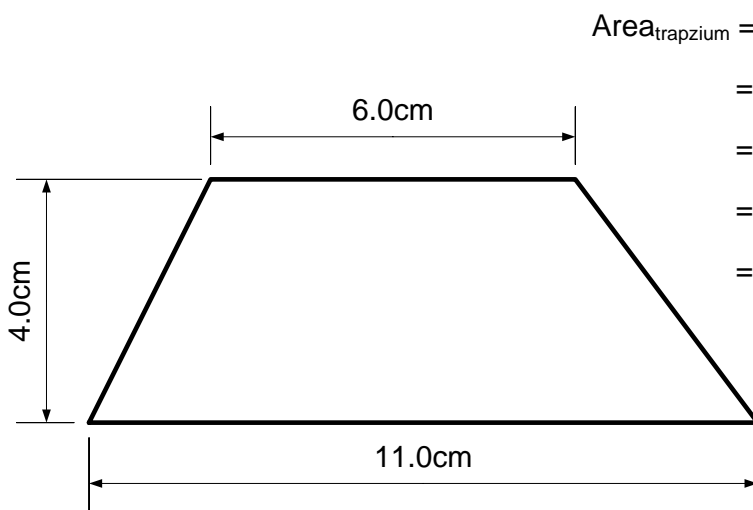
Calculating the area of shapes



$$\begin{aligned} \text{Area}_{\text{square}} &= \text{length} \times \text{breadth} \\ &= 5.5 \times 5.5 \\ &= 30.25 \text{ cm}^2 \end{aligned}$$



$$\begin{aligned} \text{Area}_{\text{triangle}} &= \frac{1}{2} \times \text{base} \times \text{perpendicular height} \\ &= \frac{1}{2} \times 4.7 \times 7 \\ &= 16.45 \text{ cm}^2 \end{aligned}$$



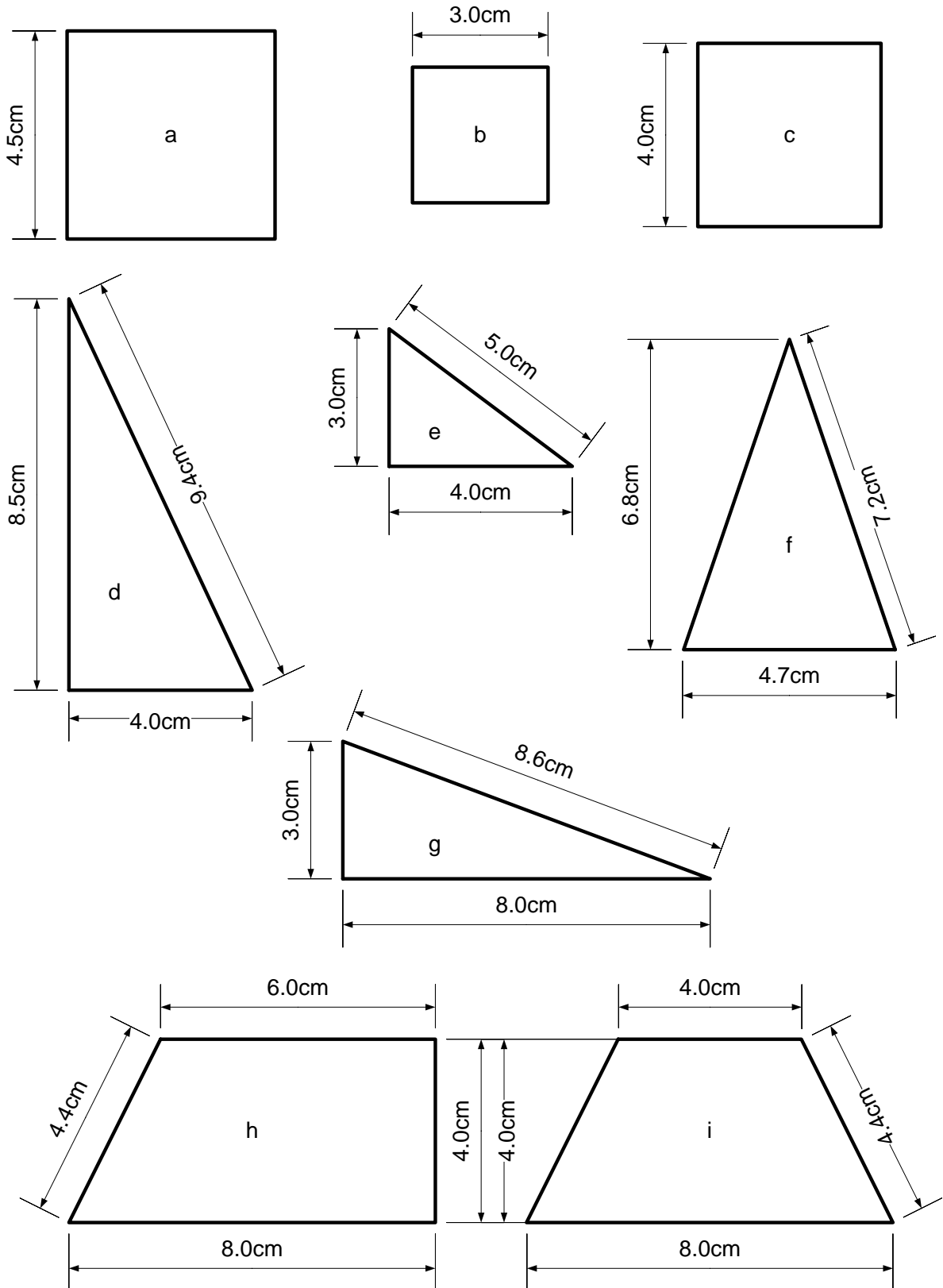
$$\begin{aligned} \text{Area}_{\text{trapezium}} &= \frac{1}{2}(a+b) \times \text{perpendicular height} \\ &= \frac{1}{2}(6+11) \times 4 \\ &= \frac{1}{2}(17) \times 4 \\ &= 8.5 \times 4 \\ &= 34 \text{ cm}^2 \end{aligned}$$

Note: I have drawn a diagram using a ruler.

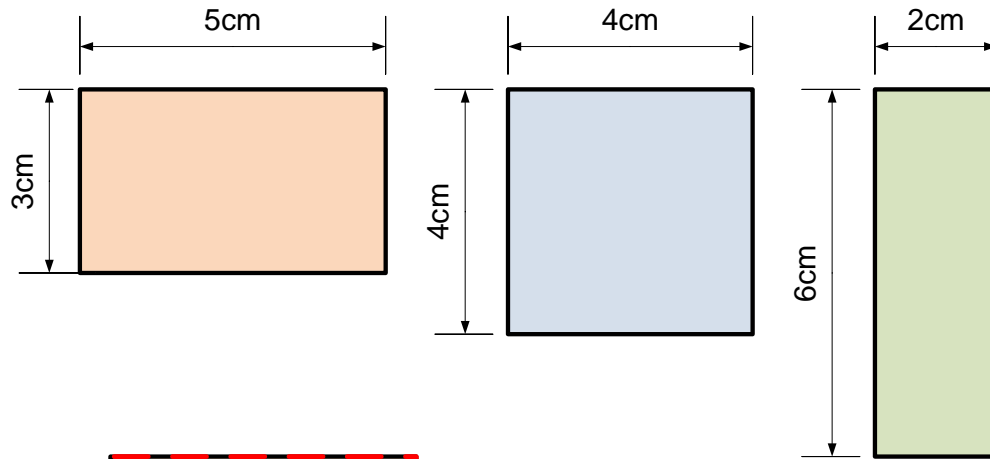
I have said what I am going to do for each question.

I have included units with each answer.

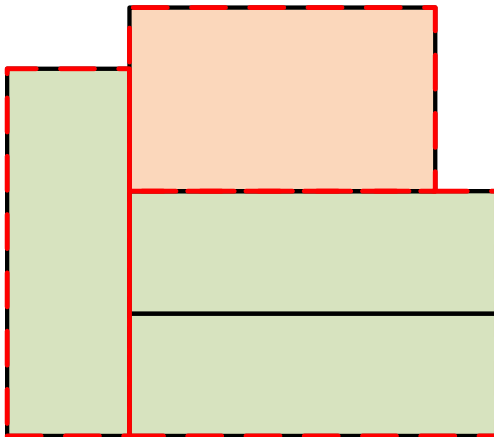
Calculating the area of shapes



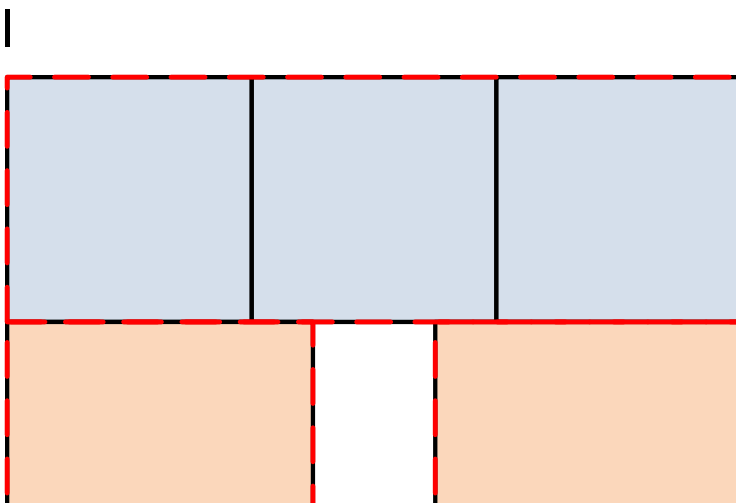
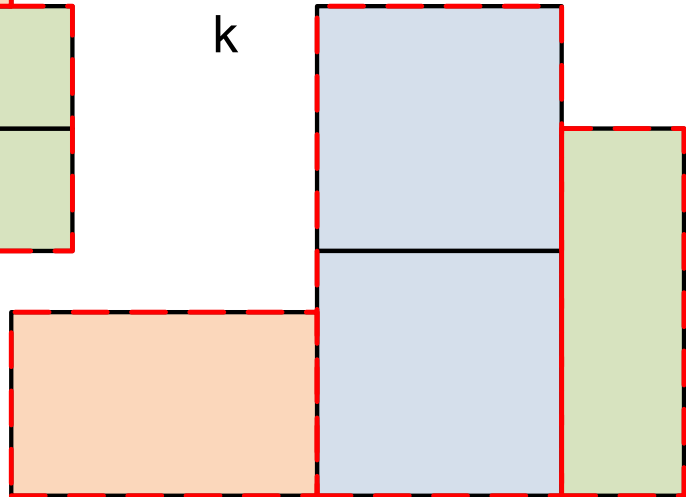
Calculating the area of shapes



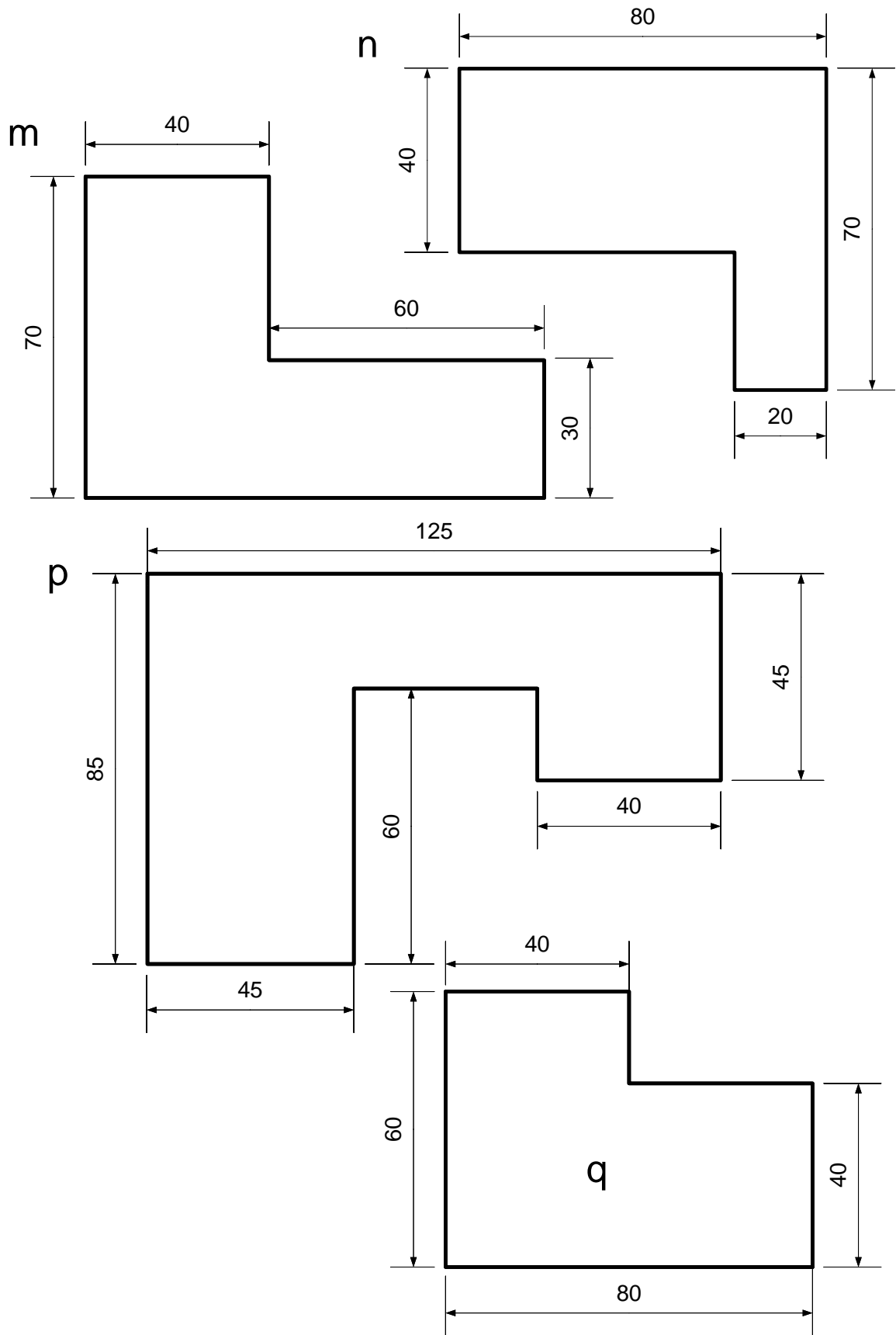
j



k



Calculating the area of shapes



Calculating the area of shapes

