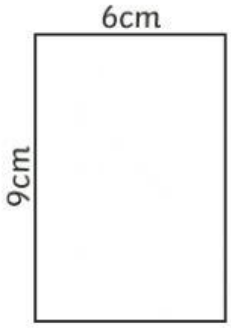
Strauss Preparatory School

Name: Dimeji Olugbodi
Class: Year 5
Date: _____
Subject: Math
Learning objective: I can calculate the area of rectangles and squares.

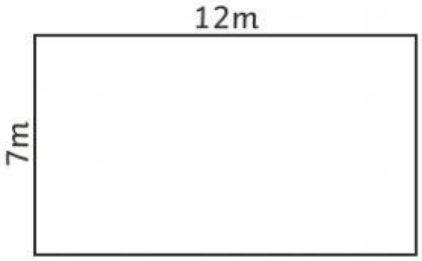
1) Calculate the area of these shapes and use cm^2 or m^2 to record your answer.
The shapes in these questions may not be drawn to scale.
Remember to look carefully at the units.

a)



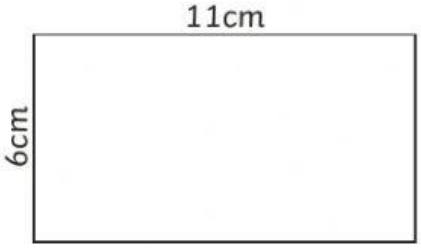
Area = _____

b)



Area = _____

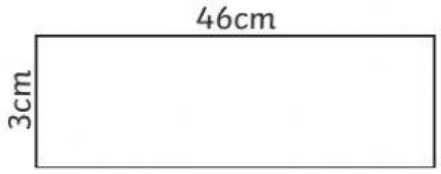
c)



Area = _____

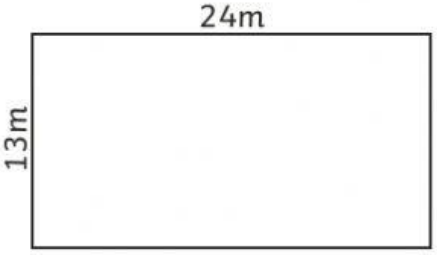
2) Now use your knowledge of multiplying larger numbers to calculate the area of these shapes and use cm^2 or m^2 to record your answer. Remember to look carefully at the units.

a)



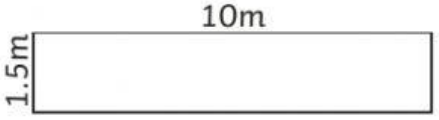
Area = _____

b)



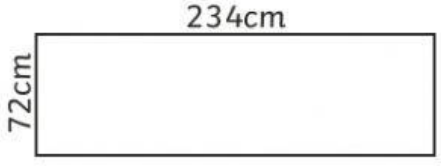
Area = _____

c)



Area = _____

d)



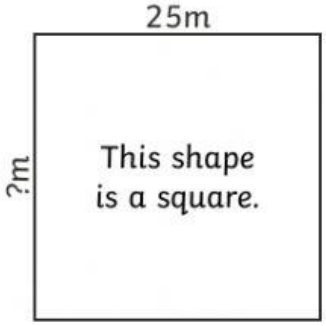
Area = _____

e)



Area = _____

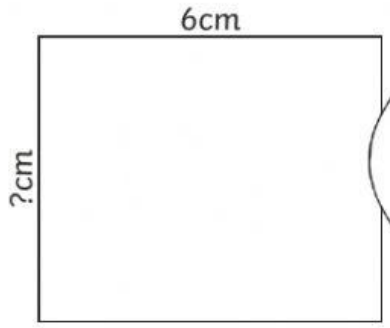
f)

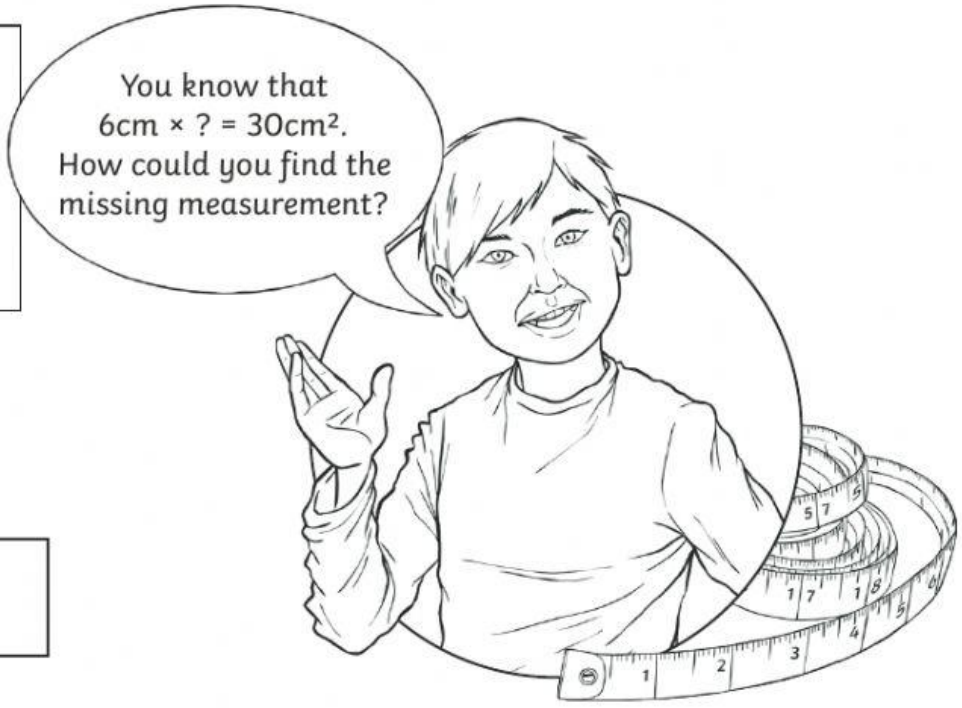


Area = _____

3) These three shapes all have an area of 30cm².
What are the measurements of the unlabelled sides? Show your working out.

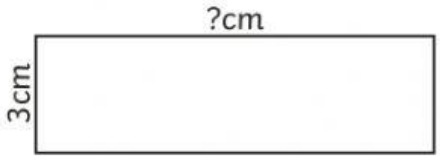
a)





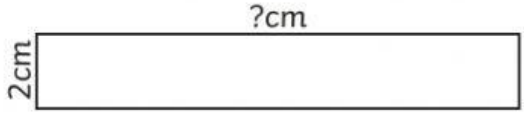
Area = _____

b)



Area = _____

c)



Area = _____