



Strauss Preparatory School

Name: Dimeji Olugbodi

Class: Year 4

Date: _____

Subject: Math

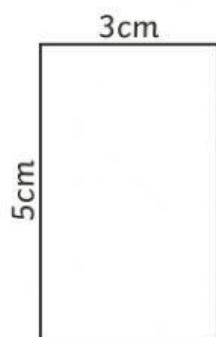
Learning objective: I can calculate the area of rectangles and squares.

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.

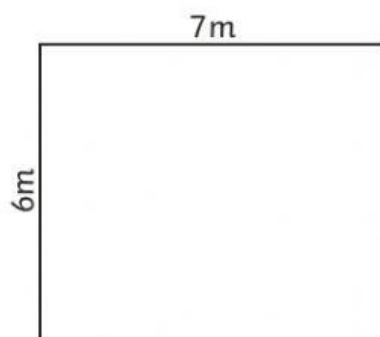
Remember to look carefully at the units.

a)



$$\text{Area} = \underline{\hspace{2cm}}$$

b)



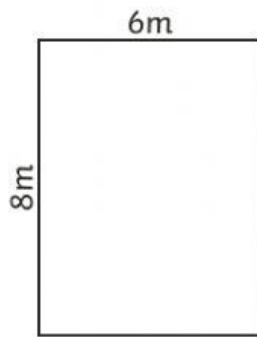
$$\text{Area} = \underline{\hspace{2cm}}$$

c)



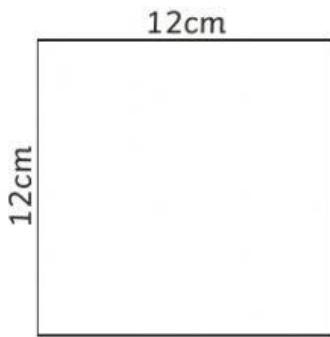
$$\text{Area} = \underline{\hspace{2cm}}$$

d)



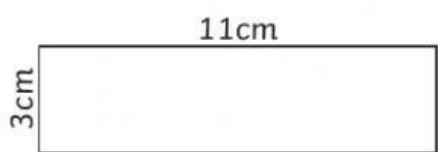
$$\text{Area} = \underline{\hspace{2cm}}$$

e)

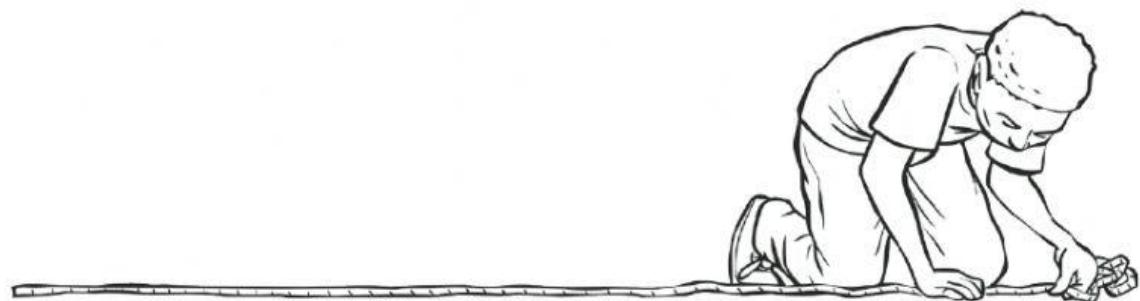


$$\text{Area} = \underline{\hspace{2cm}}$$

f)



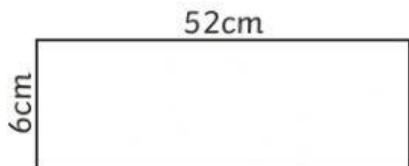
$$\text{Area} = \underline{\hspace{2cm}}$$



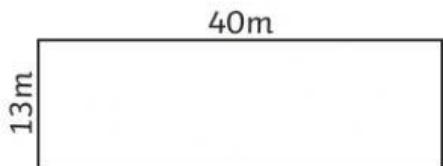
Calculating Area

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.

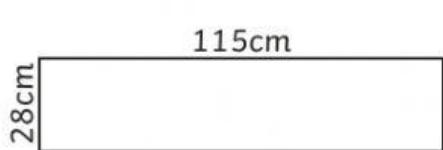
a)



b)



c)



Area = _____

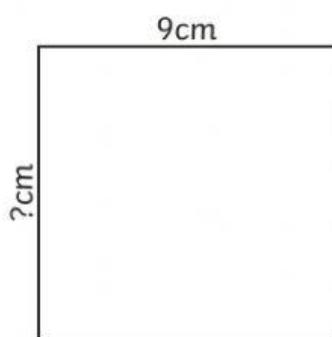
Area = _____

Area = _____

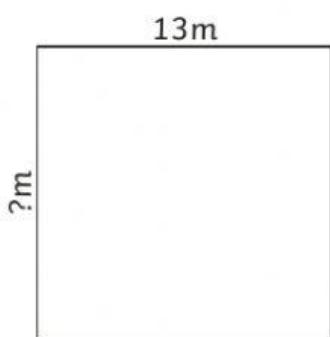
3) Can you find the missing measurements and use these to calculate the area?

Top tip: think about what you know about squares and rectangles.

a)



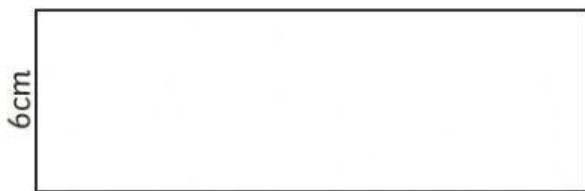
b)



Area = _____

Area = _____

c)



Area = _____

