



AL AIN JUNIORS SCHOOL
BRITISH SYSTEM

Activity Sheet 2021 -2022

Subject	MATHEMATICS			Grade & Section	5/A/B/C/D
Date		Roll No.		T. Marks	
Name				Time	15 mins

Teacher / Head's Signature:

Parent's Signature:

Topic: Area of Triangles

Lesson Objective: To find area of triangle.

$$A = b \times h \div 2 \text{ OR } A = \frac{1}{2}bh \text{ OR } A = \frac{bh}{2}$$



1. area =	2. area =
3. area =	4. area =



Find the missing side of each triangle.

1) 	2) 	3)
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Area= 15 in²

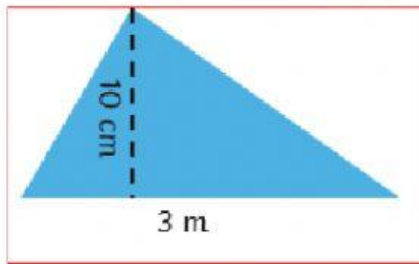
Area=72 ft²

Area= 150 yd²

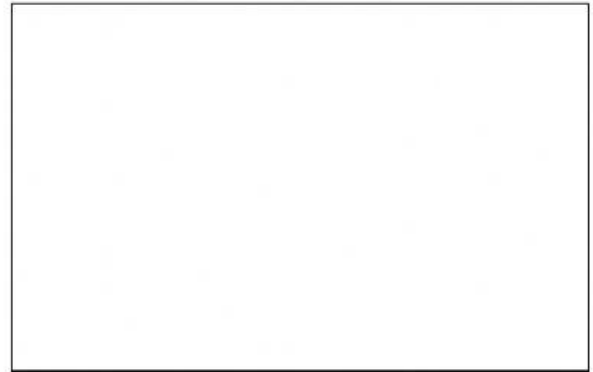
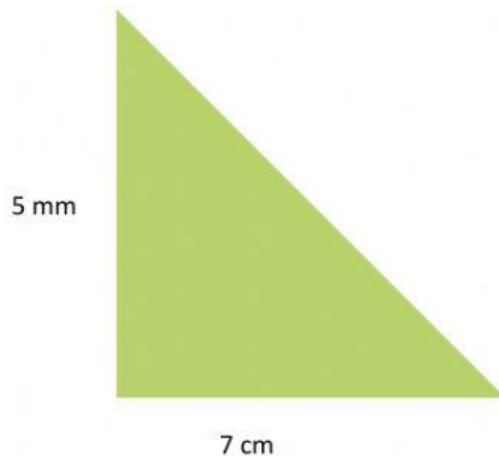


Find area of triangle.

Q 1)

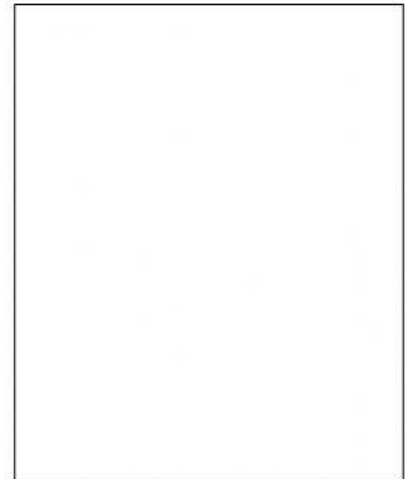
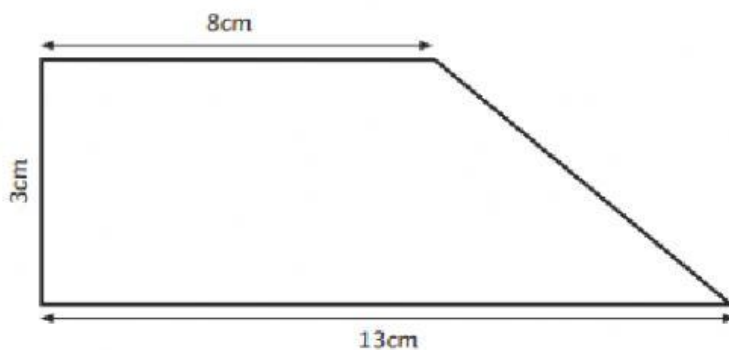


Q 2



Extension Task:

What is the area of the whole of this shape? Show how you worked out the answer:



Write an explanation to describe why finding the area of a right-angled triangle is **base multiplied by height, divided by 2**. You can draw diagrams to help your explanation.