

10.06.2020

LK: To calculate the area of shapes

Hello everybody! Miss Dattani here, I hope you are all safe and well.

You do not need a printer to complete any tasks, please do your task on pen and paper and email me if you have any questions at WDV.year5@oasiswoodview.org

Your task is differentiated two ways:

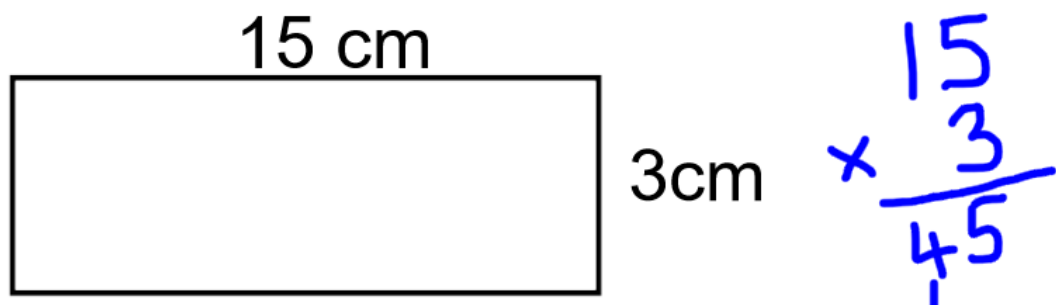
-Section A is suited for one star (blue and green)

-Section B is suited for two and three star (yellow, orange and red table)

The area of a shape is the total amount of surface (space) it covers. You can calculate the area by multiplying the length by width (L X W). The answer will have the squared symbol after it (e.g. 20cm^2).

There could be some missing lengths on a shape, which you will have to use your knowledge of the properties of shapes to work out. Below is an example of how to calculate the area.

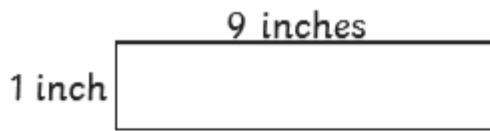
Remember to use the written method for multiplication to make sure that your calculations are accurate.



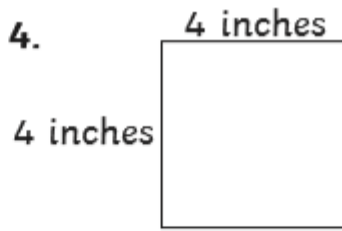
$$15 \times 3 = 45 \text{ cm}^2$$

Section A- Calculate the area of these shapes

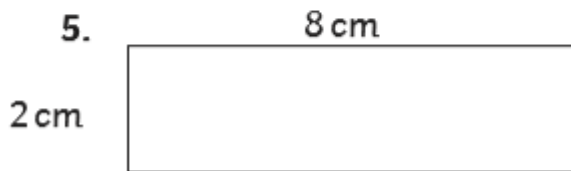
3.



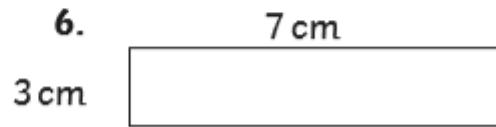
4.



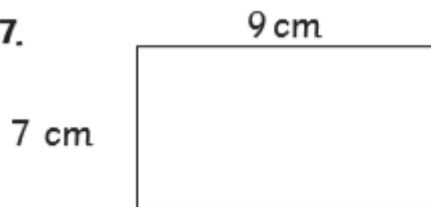
5.



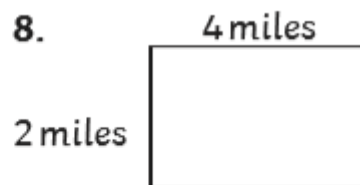
6.



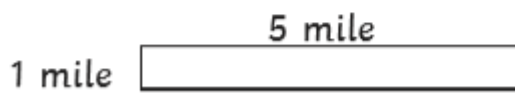
7.



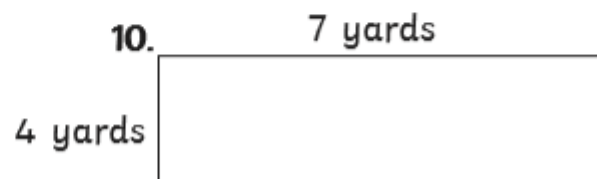
8.



9.



10.



Section B - Calculate the area of these shapes

