

An Introduction to Area



Area is used to measure how much room an area takes up.

Area is measured using cm^2 or m^2 .



This shape has an area of 12cm^2 .

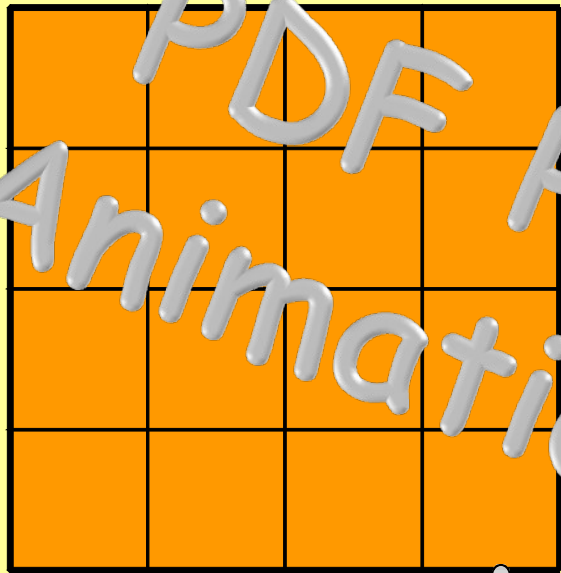


This shape has an area of 20cm^2 (There are 20 '1cm' squares inside)



What is the area of each shape?

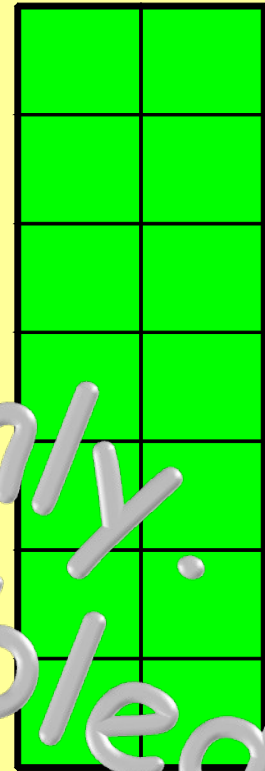
Click on the shapes to reveal each answer.



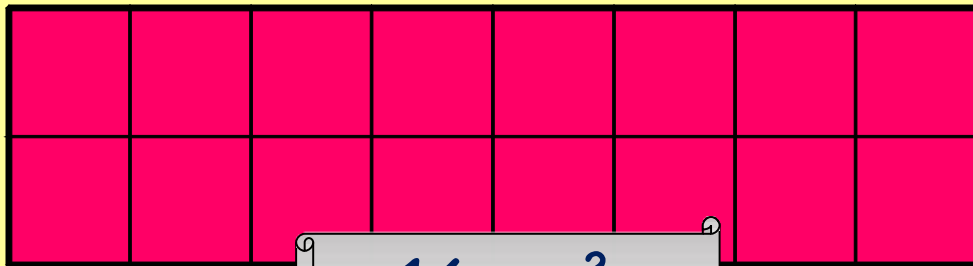
16cm^2



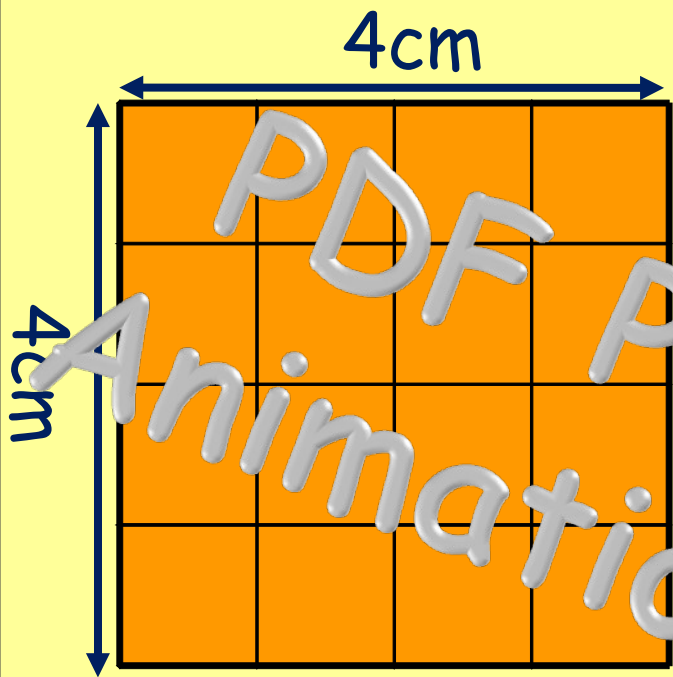
24cm^2



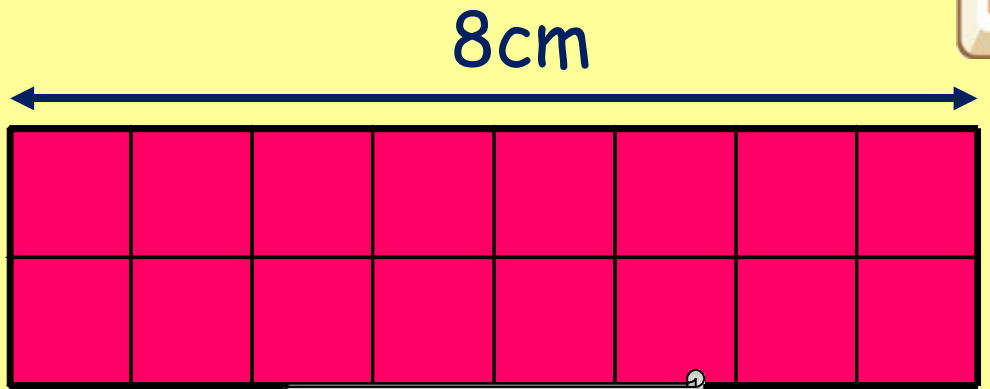
14cm^2



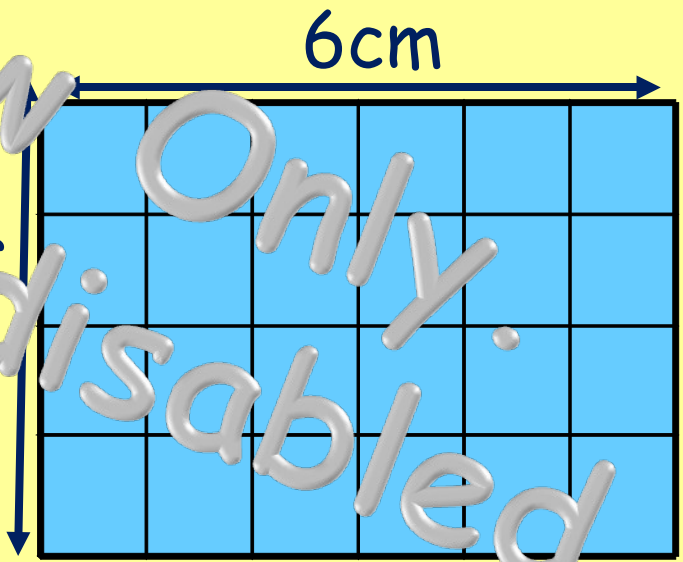
16cm^2



16cm²



16cm²



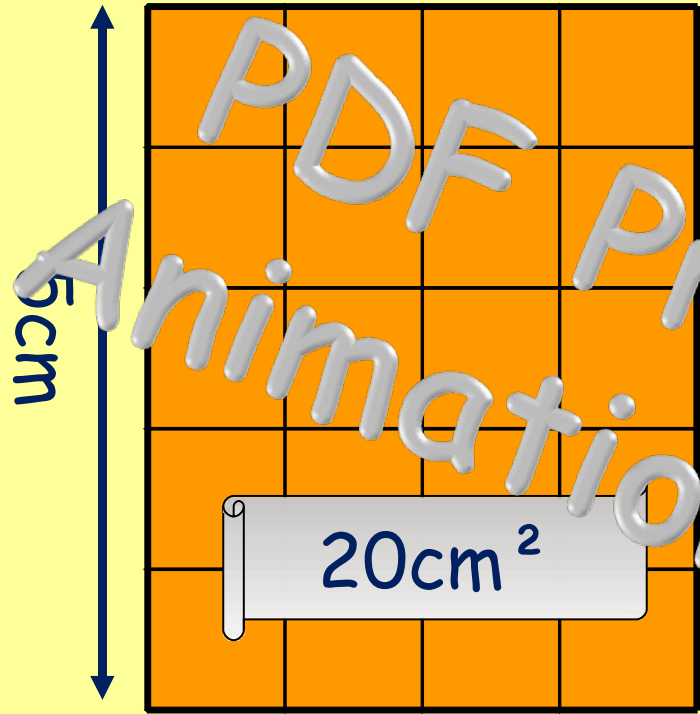
24cm²

The quick way of calculating area is to multiply length x width.

Click to reveal

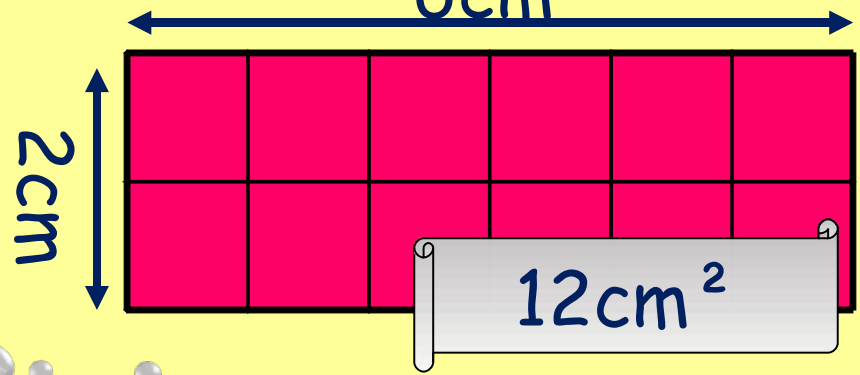


4cm

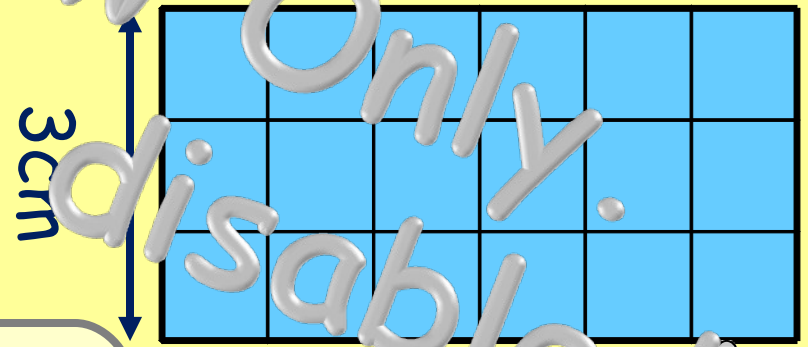


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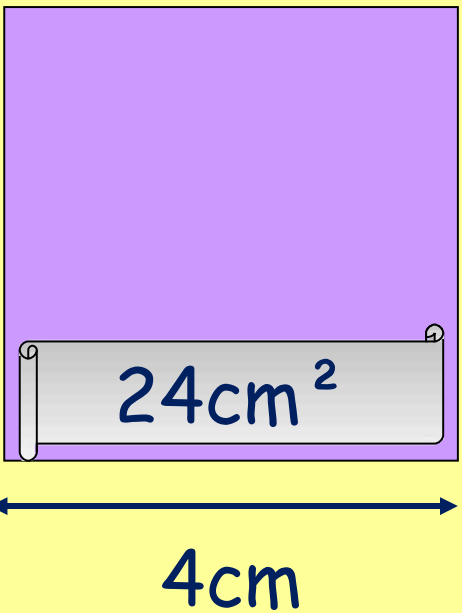
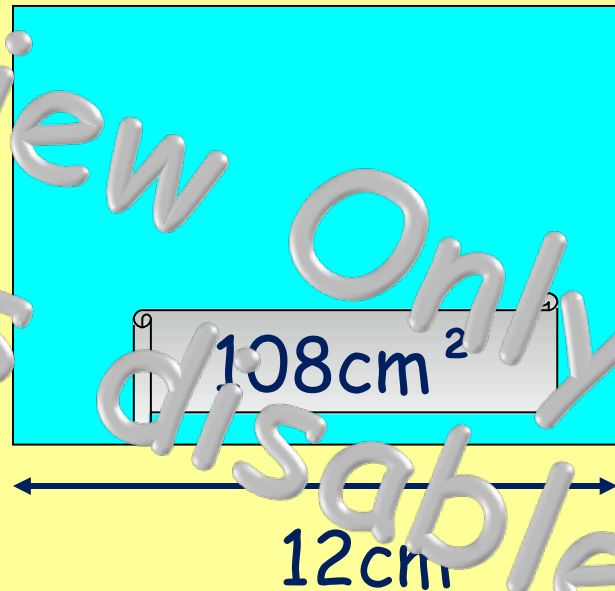
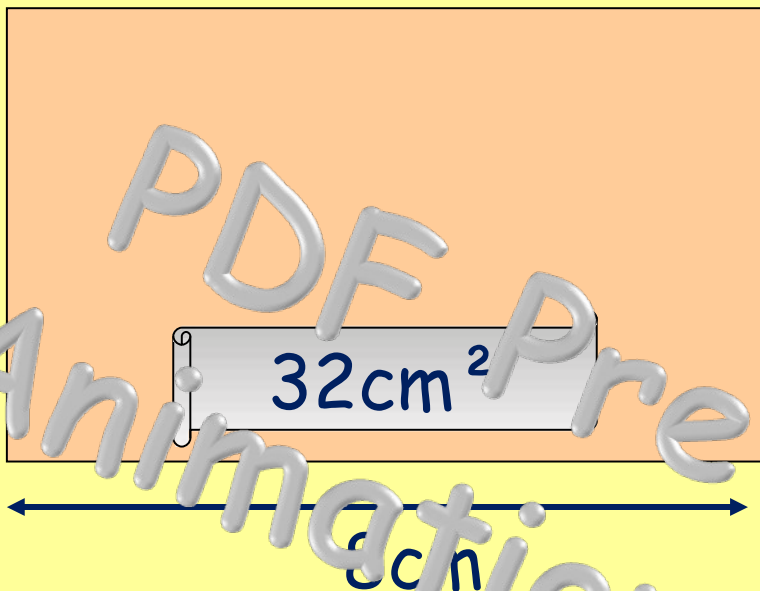
6cm



6cm



Calculate the area of these shapes.
The quick way of calculating area
is to multiply length x width.
Click on each shape to show the answer.



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Click on each shape to show the answer.