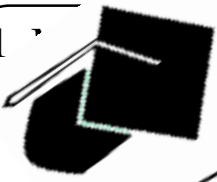
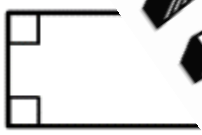


1. Draw a shape with its correct name.



**MATHS  
TEACHER  
HUB**

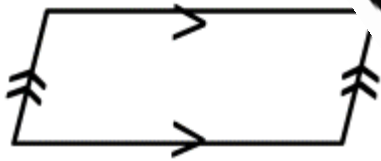
Rectangle



Kite

Available from  
**my TES**  
account

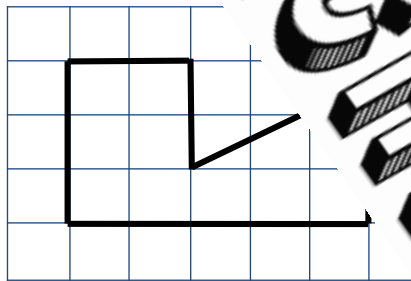
Parallelogram



Trapezium

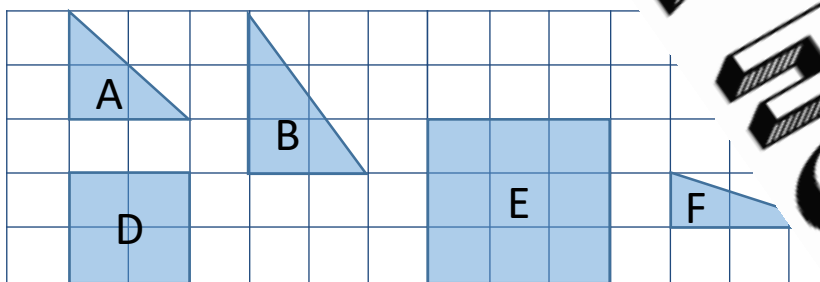
(3 marks)

2. Calculate the area of this shape.



(1 mark)

3.

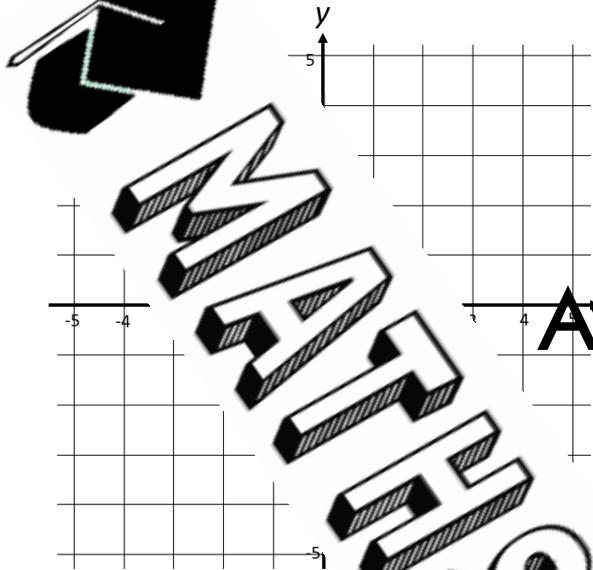


(i) Which two shapes are congruent. ....

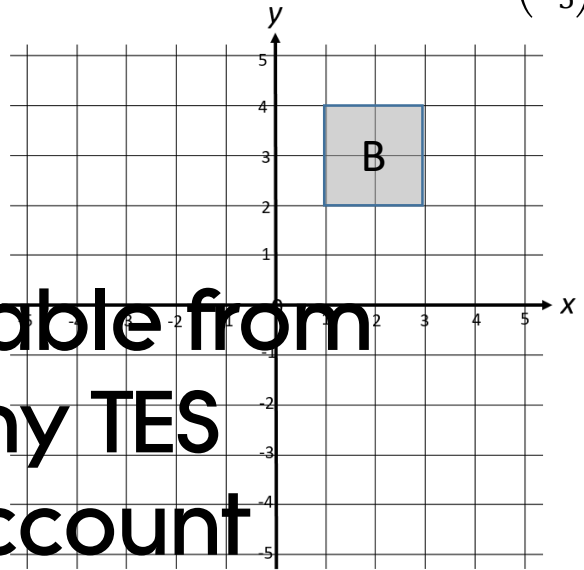
(ii) Which two shapes are similar. ....and.....

(2 marks)

4. Reflect shape A in the line  $y = -1$



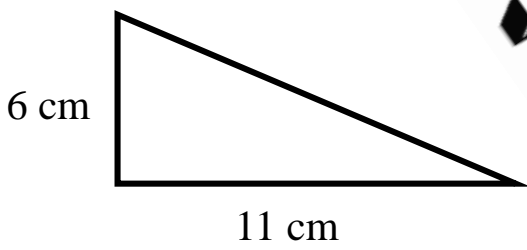
5. Translate shape B by the vector  $\begin{pmatrix} 0 \\ -5 \end{pmatrix}$



Available from  
my TES  
account

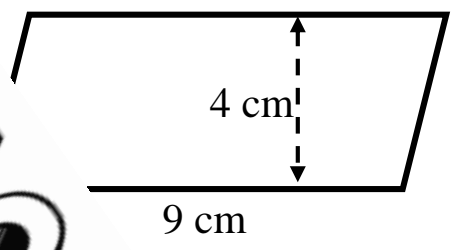
(2 marks)

6. Calculate the area of this triangle.



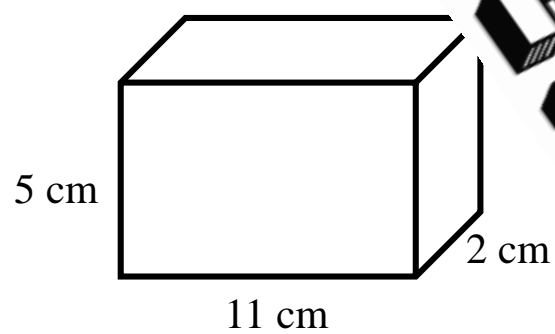
.....  
(2 marks)

7. Calculate the area of this shape.



.....  
(2 marks)

8. Calculate the volume and surface area of this cuboid



Volume .....  
Surface area .....

(3 marks)

Score =