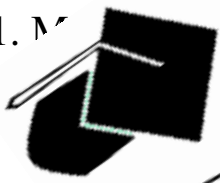
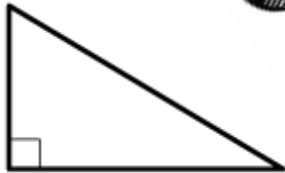


1. Match the shape with its correct name.



MATHS



Equilateral

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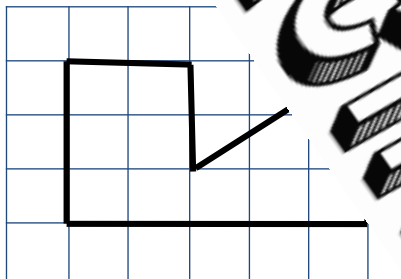
Right angle

Scalene

Isosceles

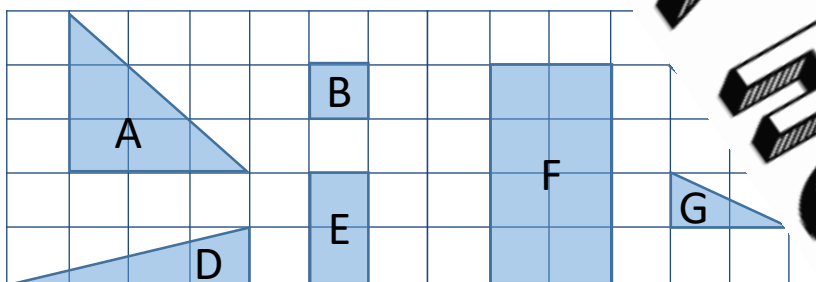
(3 marks)

2. Calculate the area of this shape.



(1 mark)

3.



(i) Which two shapes are congruent.

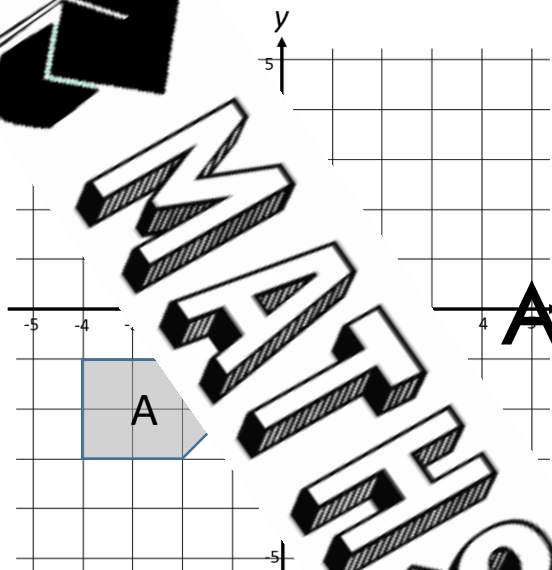
.....

(ii) Which two shapes are similar.

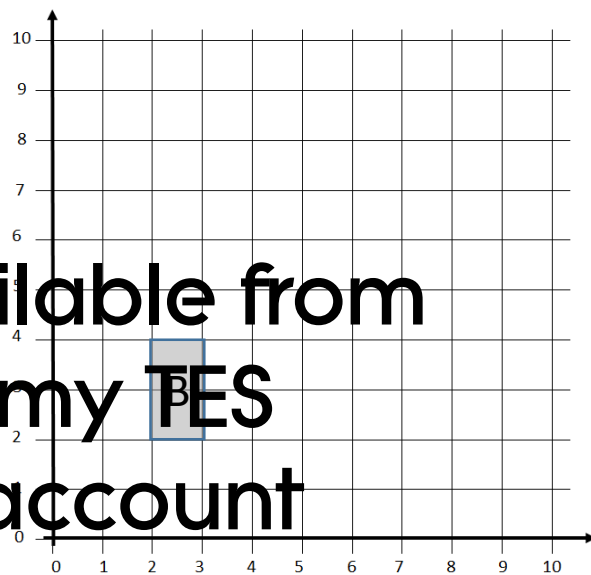
.....and.....

(2 marks)

4. Reflect shape A in the line $y = 0$



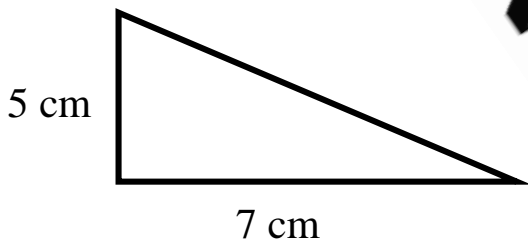
5. Enlarge shape B, SF 2 about (1, 2)



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account

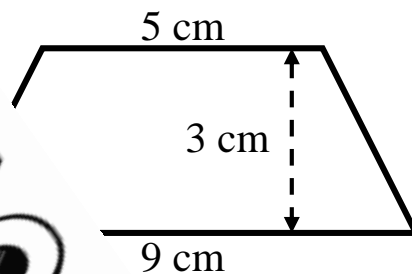
(3 marks)

6. Calculate the area of this shape.



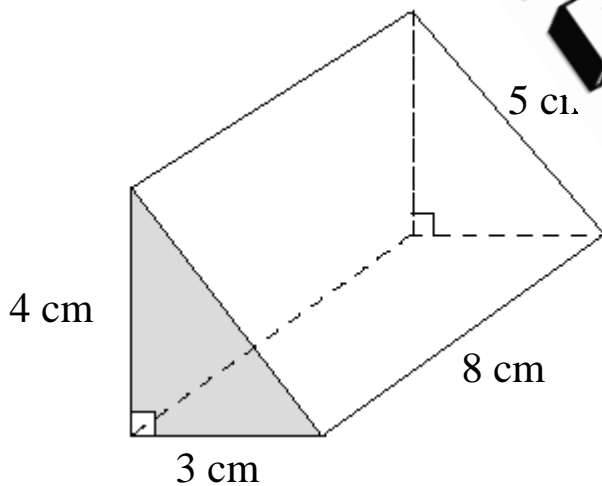
.....
(2 marks)

7. Calculate the area of this shape.



.....
(2 marks)

8. Calculate the volume and surface area of this shape.



Volume

Surface area

(3 marks)

Score =