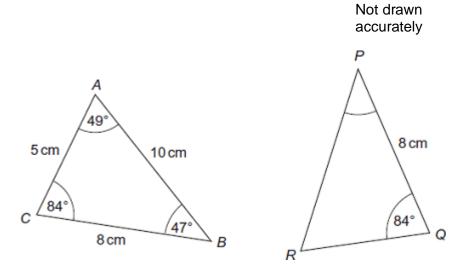
## **Q1.**These two triangles are congruent.



(a) What is the size of angle *P*? Circle your answer.

47° 49° 84° none of these (1)

(b) What is the length of *PR*? Circle your answer.

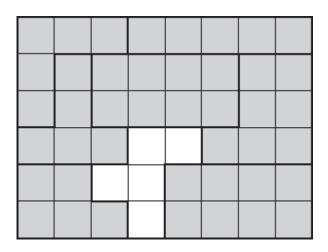
5 cm 8 cm 10 cm none of these
(1)
(Total 2 marks)

## Q2.

In a puzzle, you put shapes together to make a rectangle.

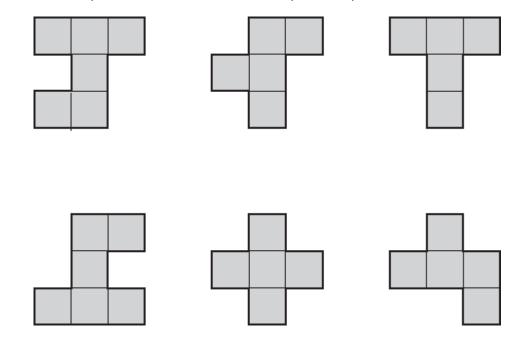
The puzzle is shown on a centimetre grid.

(2)

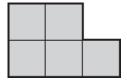


(a) One more shape will complete the puzzle.

Circle two shapes, either of which would complete the puzzle.



(b) Here is one of the shapes.



Work out the **perimeter** of this shape.

Answer cm	
	(1)
	(Total 3 marks)

**AQA GCSE Maths - Congruent Triangles** 

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