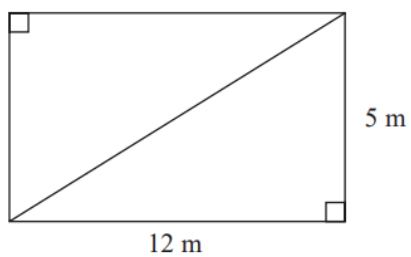


Q1 june 2017

25 This rectangular frame is made from 5 straight pieces of metal.



The weight of the metal is 1.5 kg per metre.

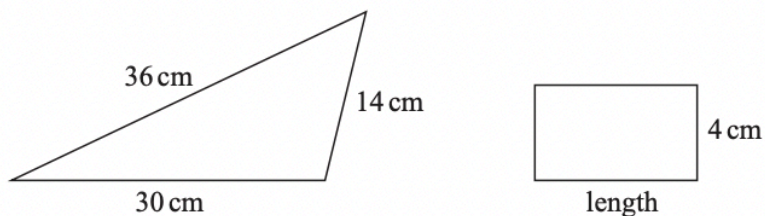
Work out the total weight of the metal in the frame.

..... kg

(Total for Question 25 is 5 marks)

Q2 june 2024

12 The diagram shows a triangle and a rectangle.



The perimeter of the rectangle is a quarter of the perimeter of the triangle.

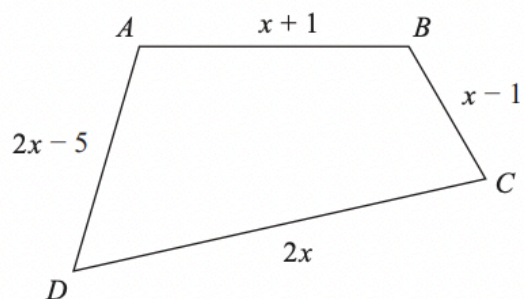
Work out the length of the rectangle.

..... cm

(Total for Question 12 is 4 marks)

Q3 Nov 2022

16 Here is a quadrilateral $ABCD$.



All the measurements are in centimetres.

The perimeter of $ABCD$ is 52 centimetres.

Work out the length of DC .

..... centimetres

(Total for Question 16 is 4 marks)