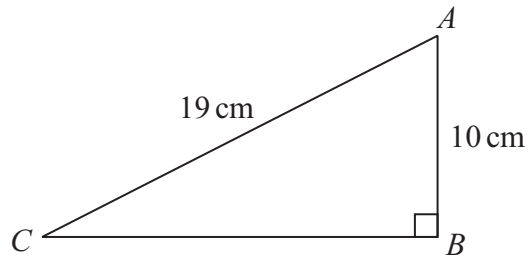


Pythagoras

20 ABC is a right-angled triangle.



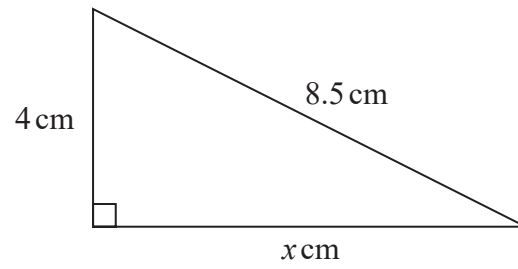
Work out the length of CB .
Give your answer correct to 3 significant figures.

..... cm

(Total for Question 20 is 2 marks)

June 2022 Paper 3

22 Here is a right-angled triangle.



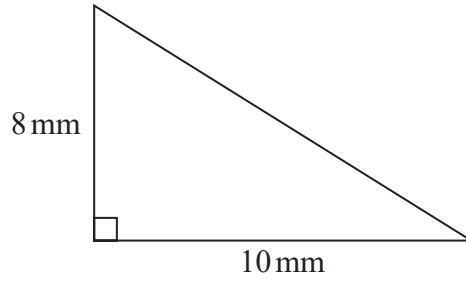
Work out the value of x .

$x = \dots\dots\dots$

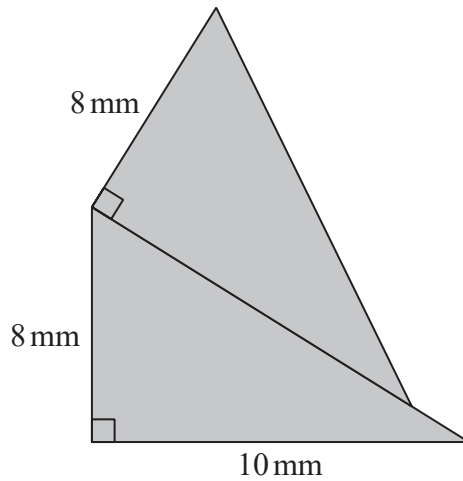
(Total for Question 22 is 2 marks)

November 2021 Paper 2

25 Here is a right-angled triangle.



The shaded shape below is made from two of these triangles.



Work out the perimeter of the shaded shape.
Give your answer correct to 3 significant figures.

..... mm

(Total for Question 25 is 4 marks)
