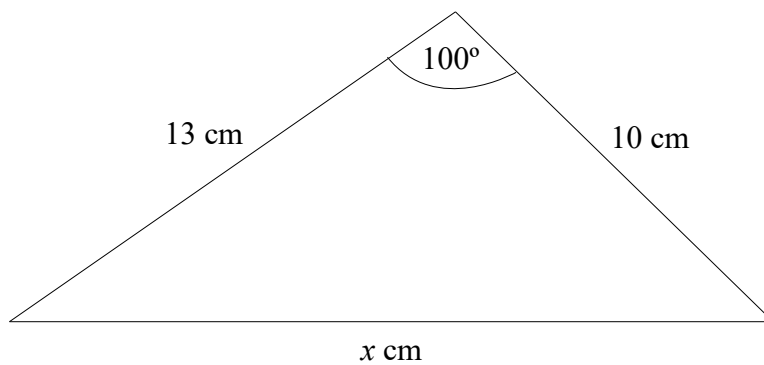


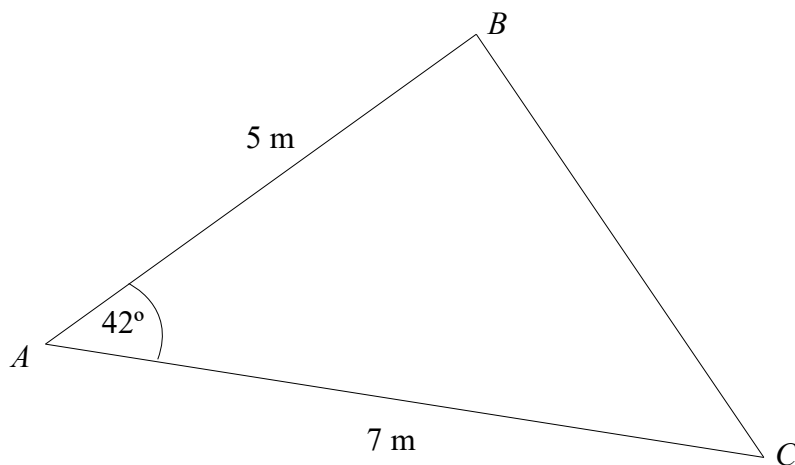
1



Work out the value of x .
Give your answer to 1 decimal place.

.....
(Total for question 1 is 3 marks)

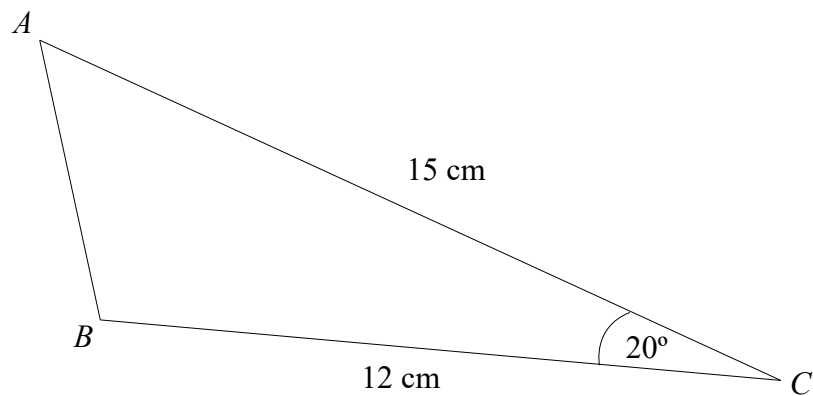
2



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

.....m
(Total for question 2 is 3 marks)

3

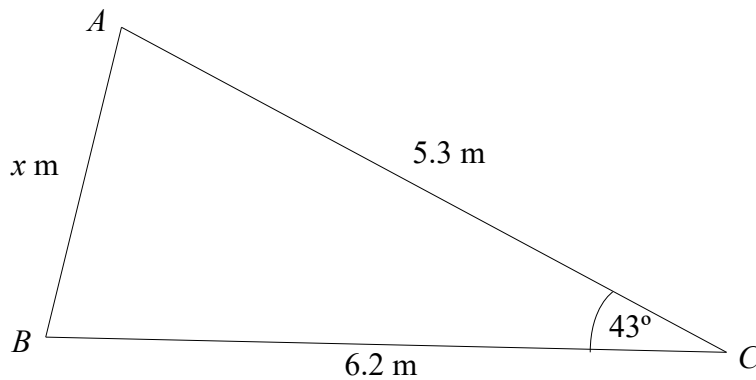


Work out the length of AB.
Give your answer to 1 decimal place.

.....cm

(Total for question 3 is 3 marks)

4

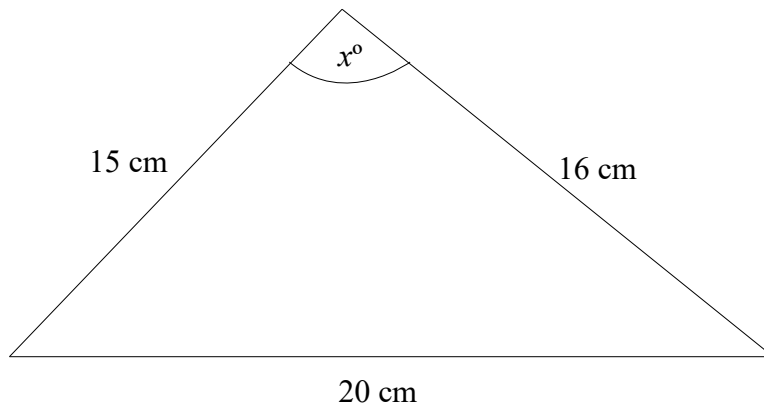


Work out the value of x .
Give your answer to 3 significant figures.

.....

(Total for question 4 is 3 marks)

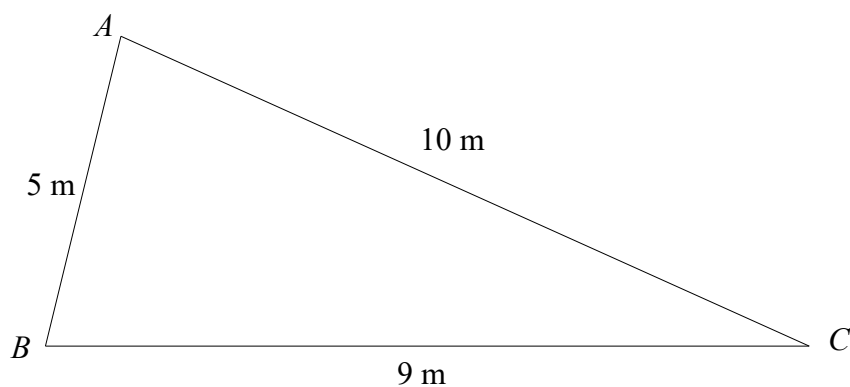
5



Work out the value of x .
Give your answer to 3 significant figures.

.....
(Total for question 5 is 3 marks)

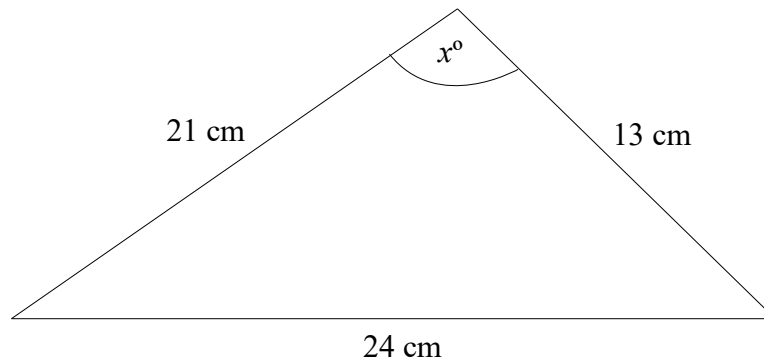
6



Work out the size of angle ABC .
Give your answer to the nearest degree.

.....
(Total for question 6 is 3 marks)

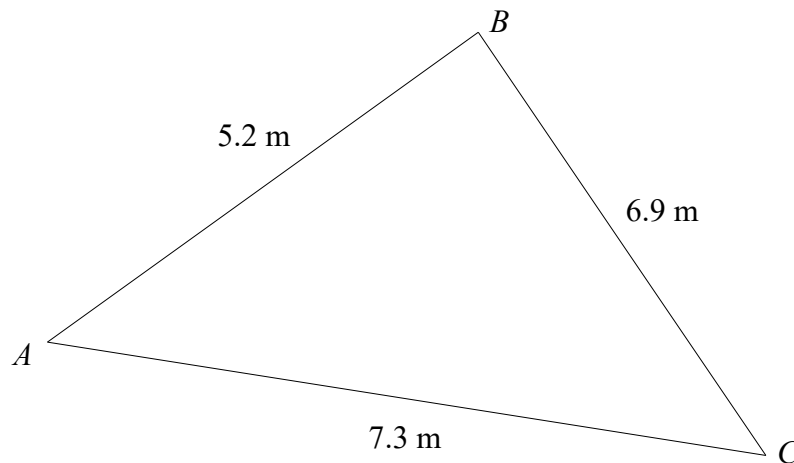
7



Work out the value of x .
Give your answer to 1 decimal place.

.....
(Total for question 7 is 3 marks)

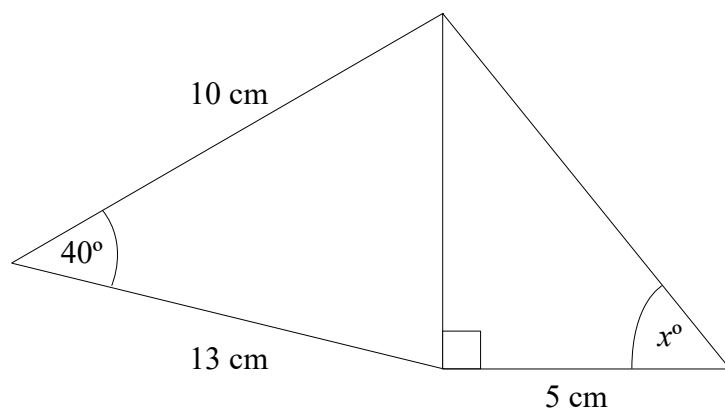
8



Work out the size of angle BAC .
Give your answer to 3 significant figures.

.....
(Total for question 8 is 3 marks)

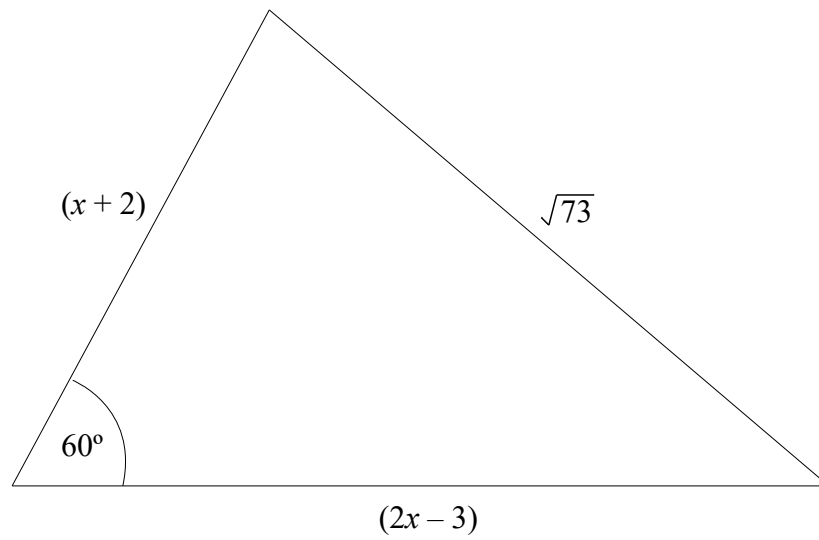
9



Work out the value of x .
Give your answer to 1 decimal place.

.....
(Total for question 9 is 5 marks)

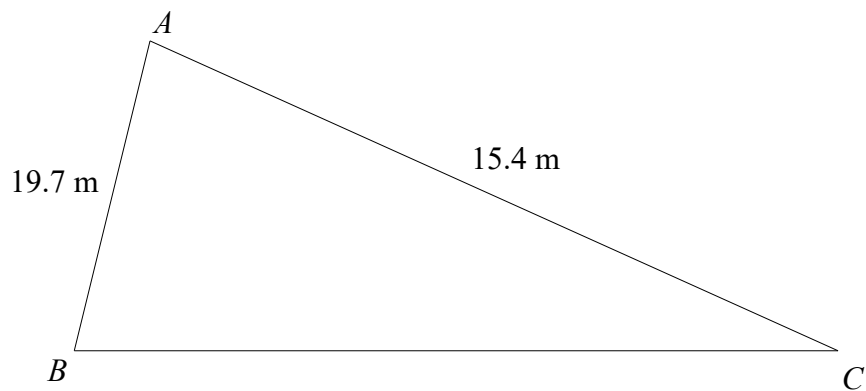
10



Work out the value of x .

.....
(Total for question 10 is 5 marks)

11



The area of the triangle is 100m^2
Calculate the perimeter of triangle ABC .
Give your answer to 3 significant figures.

.....m

(Total for question 11 is 5 marks)