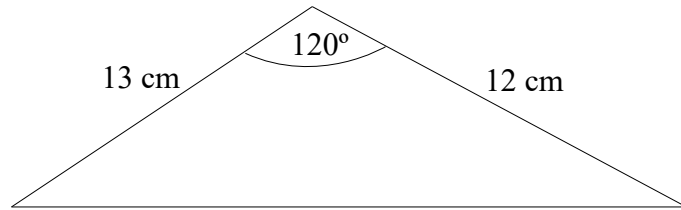


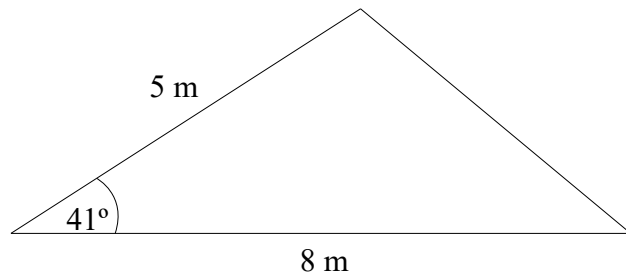
1



Work out the area of the triangle.
Give your answer to 1 decimal place.

(2 marks)

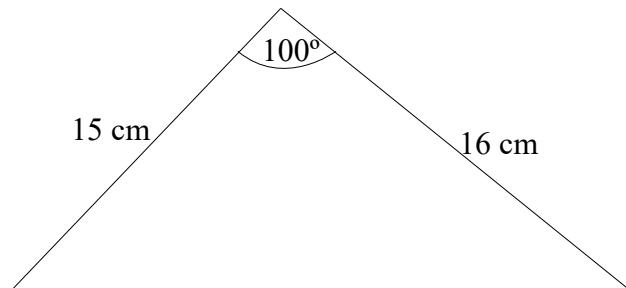
2



Work out the area of the triangle.
Give your answer to 3 significant figures.

(2 marks)

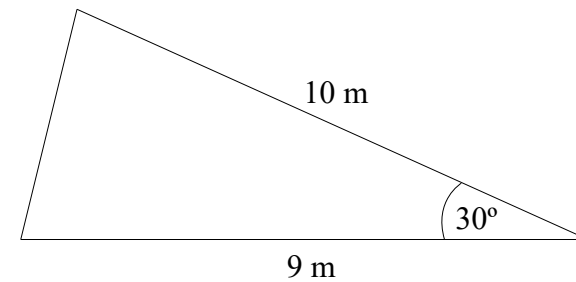
3



Work out the area of the triangle.
Give your answer to 3 significant figures.

(2 marks)

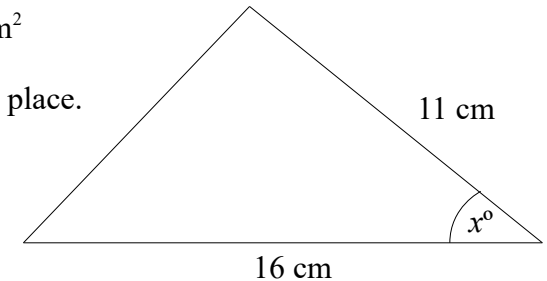
4



Work out the area of the triangle.

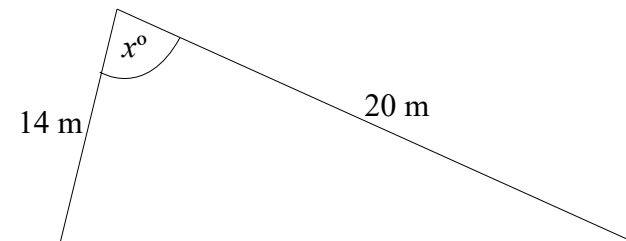
(2 marks)

- 5 The area of the triangle is 70cm^2
Work out the value of x .
Give your answer to 1 decimal place.



(3 marks)

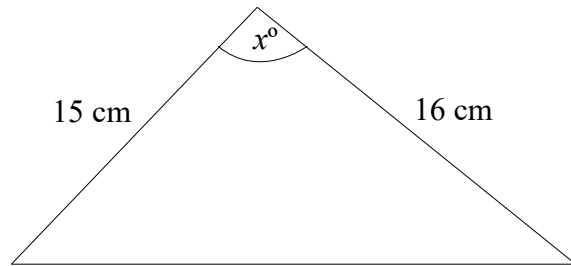
6



The area of the triangle is 100m^2
Work out the value of x .
Give your answer to 3 significant figures.

(3 marks)

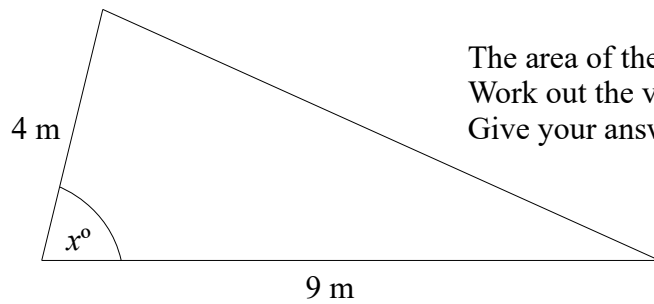
7



The area of the triangle is 105cm^2
 Work out the value of x .
 Give your answer to 1 decimal place.

(4 marks)

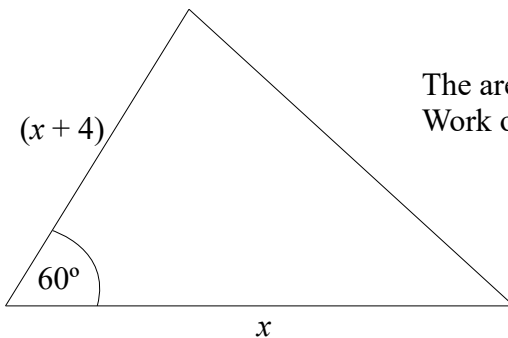
8



The area of the triangle is 15m^2
 Work out the value of x .
 Give your answer to 3 significant figures.

(4 marks)

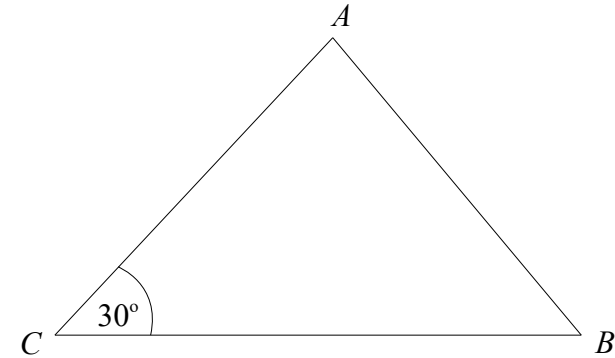
9



The area of the triangle is $15\sqrt{3}\text{ cm}^2$.
 Work out the value of x .

(4 marks)

10

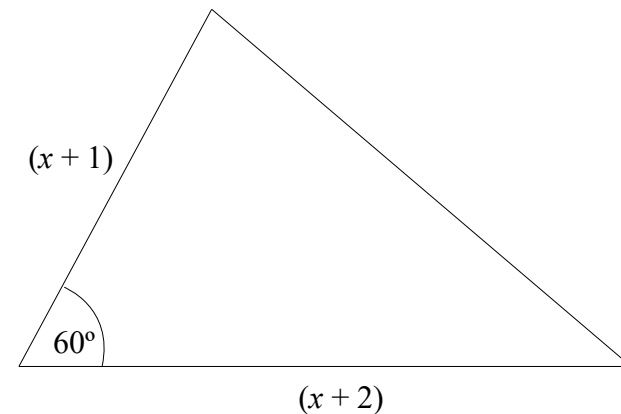


The ratio of the length BC to the length AC is 2:1
 The area of the triangle is 50cm^2

Work out the value of x .

(4 marks)

11



The area of the triangle is 25 cm^2
 Work out the value of x .
 Give your answer to 3 significant figures.

(5 marks)