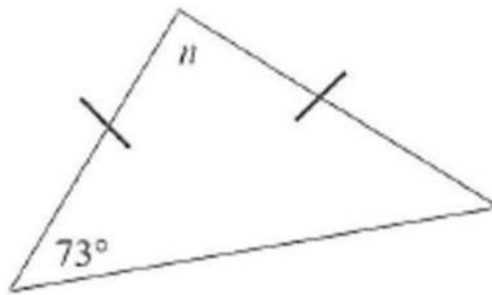


16. Calculate the size of the angles marked by letters

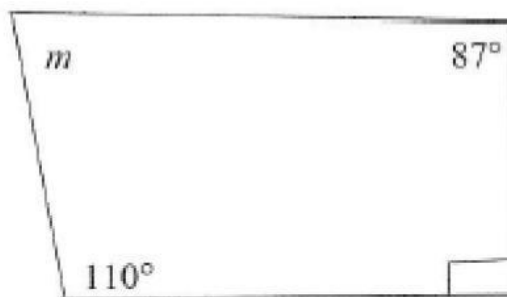
(a)



NOT DRAWN TO SCALE

Answer: _____ [3]

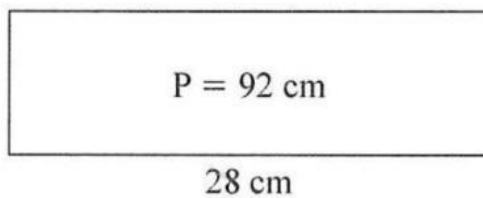
(b)



NOT DRAWN TO SCALE

Answer: _____ [3]

16.



NOT DRAWN TO SCALE

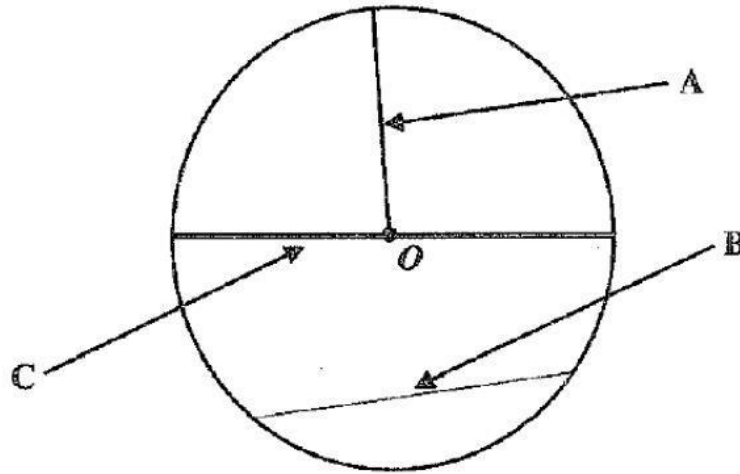
The perimeter of the rectangle above is 92 cm. The length is 28 cm.
Calculate the width of the rectangle.

Answer: _____ cm [3]

16. Use the words in the box below to label the circle.

“O” is the centre of the circle.

diameter	radius	chord	segment
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Answer: A _____ [1]

Answer: B _____ [1]

Answer: C _____ [1]

17. Mark left home at 7:24 am and arrived at school at 8:50 am.

(a) How long did Mark take to arrive at school?

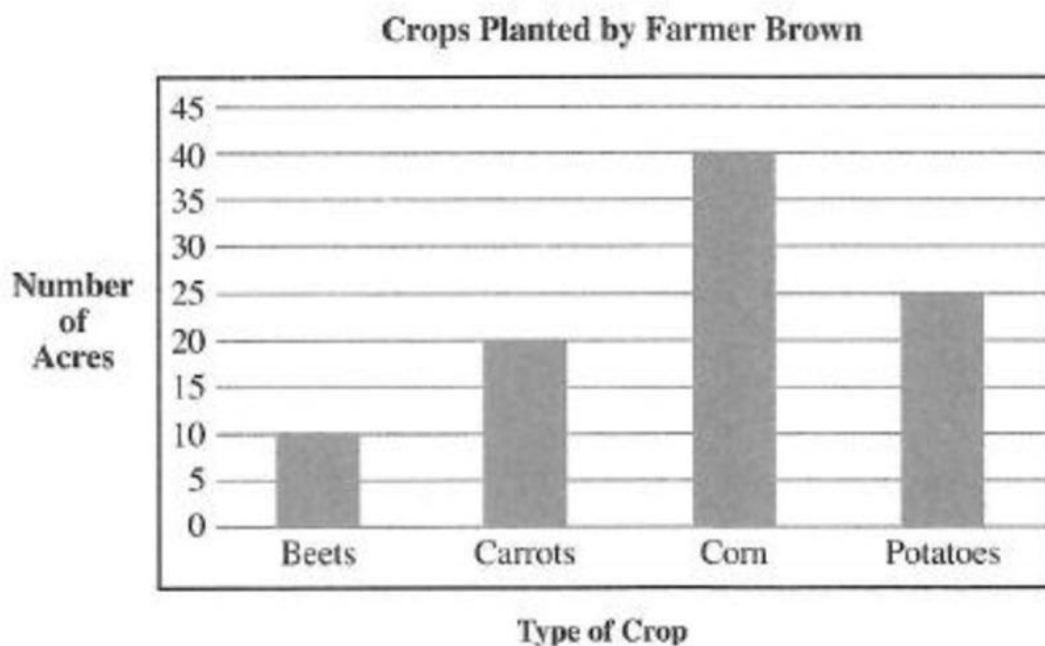
Answer: _____ [2]

(b) Express your answer from part (a) in minutes.

Answer: _____ [2]

16. Farmer Brown has 100 acres of land.

The bar graph below shows the number of acres used for some crop.



(a) State the number of acres used for corn.

Answer: _____ [1]

(b) State the crop which used the least number of acres.

Answer: _____ [1]

(c) Calculate how many more acres of potatoes were planted than beets.

Answer: _____ [2]

Farmer Brown wants to plant some cabbage.

(d) Find how many acres are available for him to plant the cabbage.

Answer: _____ [2]