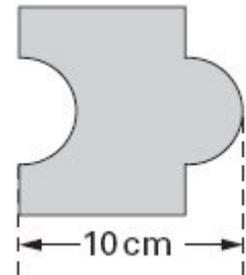


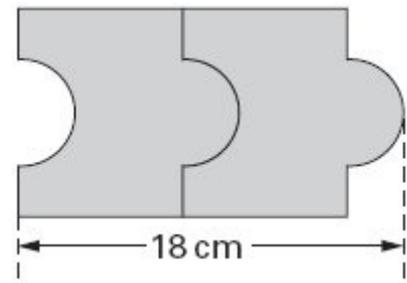
**Q1.**

Josh has some tiles.

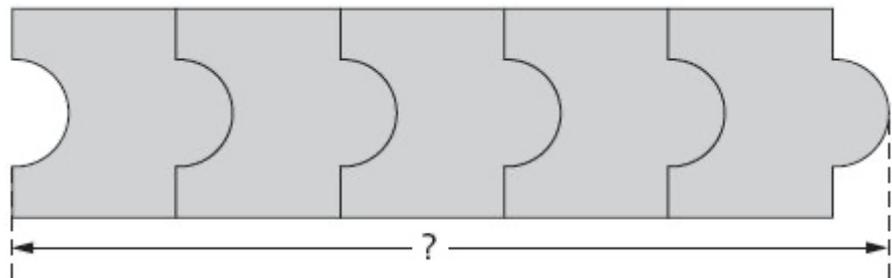
**Not actual size**



Each tile is 10 cm long.



Two tiles fitted together are 18 cm long.



Calculate the length of **five** tiles fitted together.

Show your method

A large grid for showing work, with a small box on the right side containing the text "cm".

2 marks

## Mark schemes

### Q1.

Award **TWO** marks for the correct answer of 42

If the answer is incorrect, award **ONE** mark for evidence of appropriate working, eg

$$18 - 10 = 8$$

$$10 + (4 \times 8) = \text{wrong answer}$$

**OR**

10, 18, 26, 34, wrong answer

*Calculation must be performed for the award of **ONE** mark.*

Up to 2

[2]