

Year 4 Homework – 9.02.24

Homework

Maths

In maths, the children have been looking at length and perimeter. Please see the worksheet attached to complete. Mild (Q1-7), Hot (Q1-9) and Flamin' (Q1-10).

Times tables

Your child will be given a times table to learn every week. Each child will start with x 2. The children will be given 1 minute every Friday to answer the times tables in a test. Please support your child by learning these at home.

This week my score was _____/12.

Year 4 Multiplication Check

In June 2024, all children in Year 4 will have a multiplication check which will take place in school to test their knowledge of times tables up to 12x12. The pupils will have 25 questions but only six seconds to answer each question, therefore it is very important the children learn each times table thoroughly.

In order to prepare for this, children are learning a times table each week for homework but they also need to recap on old times tables too. Please encourage your child to practise using the link below which is an example of how the test will actually look.

<https://mathsframe.co.uk/en/resources/resource/477/Multiplication-Tables-Check>

For more information, click on the link below:

https://assets.publishing.service.gov.uk/government/uploads/system/uploads/attachment_data/file/869846/2020_Information_for_parents_multiplication_tables_check.pdf

Spellings

This week my score was _____/10

Please learn the spellings provided in your reading diary.

Reading

Please ensure that you are reading and putting it into your reading diaries! The children must be reading a minimum of 3 times a week!

Thank you for all of your support so far this term. Have a wonderful half term!

Homework is due to be handed in on a Wednesday.

Length and perimeter

A

Name _____

1 Complete the bar model.



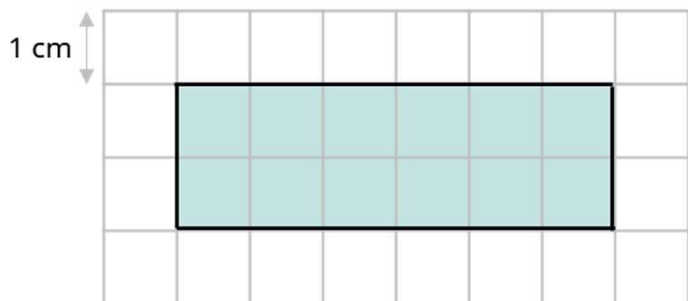
1 mark

2 Circle the lengths less than 600 metres.

750 m $\frac{1}{2}$ km 50 m 5 km

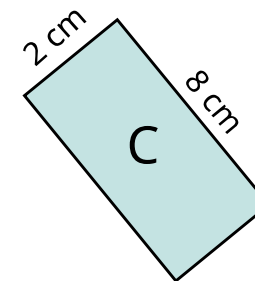
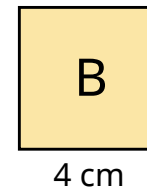
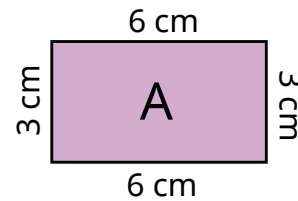
1 mark

3 What is the perimeter of the shaded rectangle?



_____ cm
 1 mark

4 Here are 3 shapes.



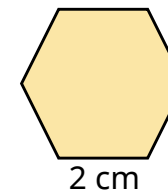
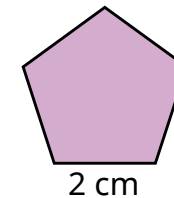
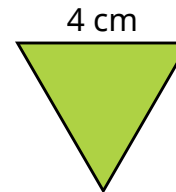
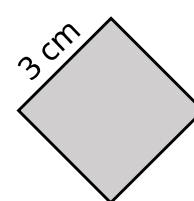
Order the shapes from longest perimeter to shortest perimeter.

_____ longest perimeter

_____ shortest perimeter

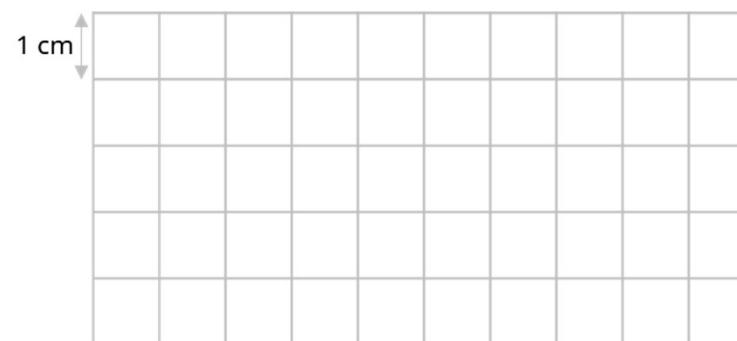
2 marks

5 Tick all the shapes with a perimeter of 12 cm.



2 marks

6 Draw a rectangle with a perimeter of 18 cm.

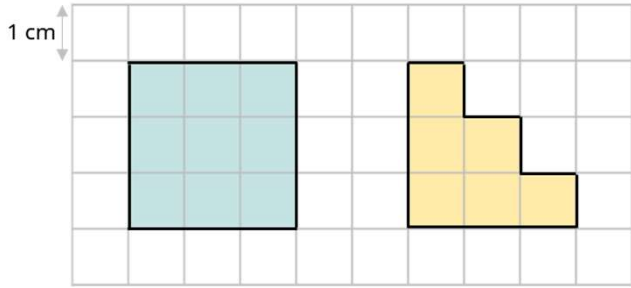


1 mark

7



Both shapes have the same perimeter.



Is Whitney correct? Yes No

Explain why.



2 marks

8

A rectangle has a perimeter of 20 cm. The length of the rectangle is 8 cm.

What is the width of the rectangle?

_____ cm



2 marks

9

Ron cycles 4 km and 200 m. Amir cycles 2,700 m.

How much further does Ron cycle than Amir?

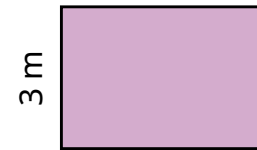
_____ m



1 mark

10

Here is a rectangle.



Each side is a whole number less than 10 m.

Circle all the possible perimeters of the rectangle.

15 m 14 m 20 m 28 m



2 marks