

Year 4 Homework – 24.11.23

Homework

Maths

In our previous unit in maths, we have been looking at area and how to calculate the area of a shape. Please complete the sheet attached. Mild (Q1-5), Hot (Q1-7) and Flamin' (Q1-9)

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

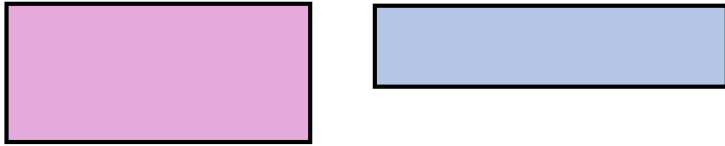
Reading diaries are currently on their way and are due to be delivered to school at the end of the month so we will pass these onto the children when we receive them. In the meantime, please keep reading as normal. Thank you!

Homework is due to be handed in on a **Wednesday**.

Area

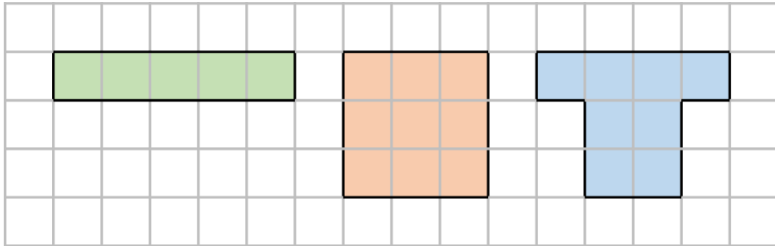
Name _____

- 1 Tick the shape with the greatest area.



1 mark

- 2 Match each shape to its area.



5 squares

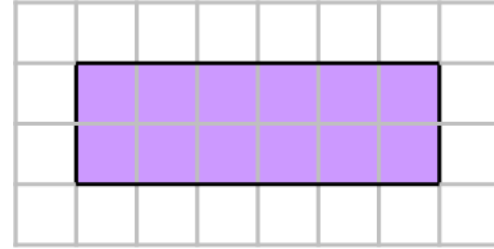
8 squares

9 squares



2 marks

- 3 What is the area of the rectangle?

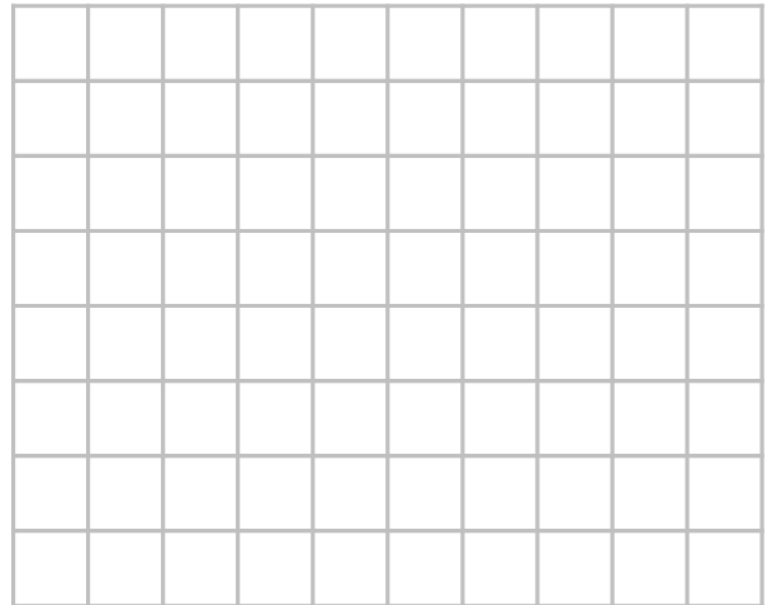


_____ squares



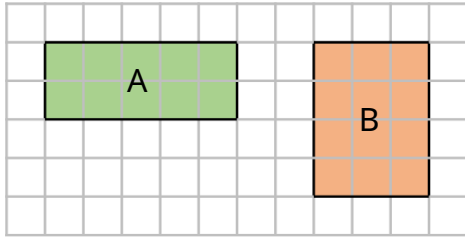
1 mark

- 4 Draw two **different** shapes with an area of 8 squares.



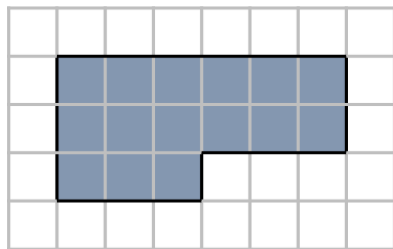
2 marks

5 Which shape has the greatest area?

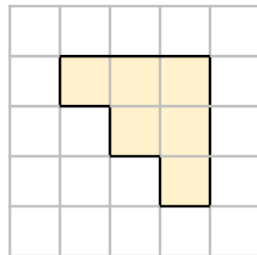


Shape _____
Explain your answer.

6 What is the area of each shape?

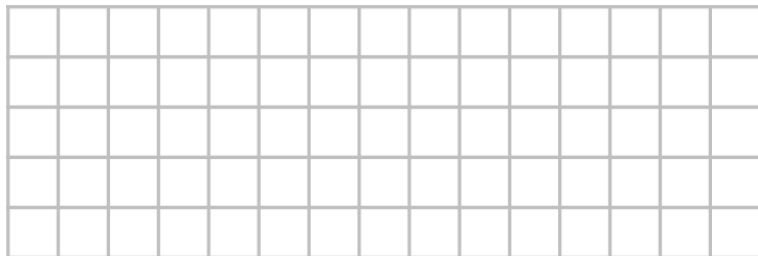


_____ squares



_____ squares

7 Draw a **rectangle** with an area of 15 squares.



2 marks



2 marks

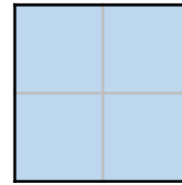


1 mark

8 Mo says that these two shapes have the same area.



They both have an area of 4 squares.

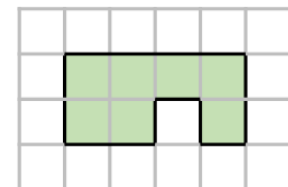
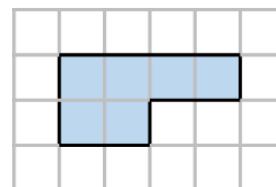
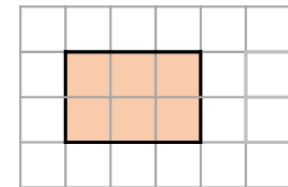
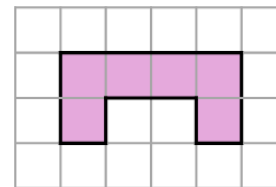


Is Mo correct? Explain your answer.



2 marks

9 Use $<$, $>$ or $=$ to compare the areas.



2 marks