



Year 6 Parent workshop

January 2022

What are SATS?

National Assessment Tests in reading, maths and grammar, punctuation & spelling for all Year 6 children across the country.

When are they?

Monday 9th – 12th May

	Monday	Tuesday	Wednesday	Thursday
8.50	Assembly		Maths arithmetic paper 1	
	Grammar, Punctuation & Spelling Test Paper 1			
10.00				
10.15	BREAK			
10.30	GPS Paper 2 (spelling)	Reading Comprehension 1hr	Maths problem solving and reasoning paper 2	Maths problem solving and reasoning paper 3

GPS Paper 1

Tick the sentence that must end with a **question mark**.

Tick **one**.

Why he went there was a mystery

What he thinks about the problem is
anyone's guess

When are your cousins expected to
arrive

How they would get to the match was
unclear

1 mark

Which sentence is punctuated correctly?

Tick **one**.

Joe went upstairs, turned on his computer
took out his homework and started.

Joe went upstairs turned on his computer,
took out his homework, and started.

Joe went, upstairs turned on his computer,
took out his homework, and started.

Joe went upstairs, turned on his computer,
took out his homework and started.

1 mark

Which sentence uses the word round as an **adjective**?

Tick **one**.

The dog ran round in circles.

There was a round of applause.

The castle had a round tower.

The team has already made the final round.

1 mark

Insert a **semi-colon** in the correct place in the sentence below.

Come and see me tomorrow I will not have time to see
you today.

1 mark

Write a **command** which could be the first step in the instructions for making a sandwich.
Remember to punctuate your answer correctly.

1 mark

Reading Comprehension

- Three texts
- Tick/circle correct answers
- One word answers
- Sentence or two

A Siamese cat **crouched** on a tree branch, peering down at Gaby with brilliant blue eyes.

Which word is closest in meaning to *crouched*?

Tick **one**.

balanced

squatted

trembled

pounced

1 mark

Gaby secured her feet and hands and climbed higher...

What does *secured her feet and hands* mean?

1 mark

Gaby thinks she makes two mistakes while trying to rescue the cat.

What is the **first** mistake that Gaby makes while trying to rescue the cat?

1 mark

Look at page 5.

What are **three** ways the cat shows it does not enjoy Gaby trying to rescue it?

1. _____

2. _____

3. _____

2 marks

She resettled on the branch, considering her options.

What does *considering her options* mean in this sentence?

Tick **one**.

thinking about what to do

changing her mind

looking at it from the cat's point of view

wishing her mother was there

1 mark

Look at the section headed: ***Safe to swim?***

Find and **copy one** word which shows that swimming the Channel is illegal in France.

1 mark

Using information from the text, put a tick in the correct box to show whether each statement is **true** or **false**.

	True	False
Matthew Webb's first attempt to swim the English Channel was not successful.		
The first successful swim of the English Channel was in 1872.		
J.B. Thompson and Matthew Webb swam the English Channel in 1875.		
Matthew Webb took twenty hours to swim the English Channel.		

 2 marks

Look at the section headed: ***Frequently asked questions.***

Put a tick in the correct box to show whether each of the following statements is a **fact** or an **opinion**.

	Fact	Opinion
The temperature of the water in the Channel can range from 12°C to 18°C.		
Water with a temperature of 18°C is too cold to swim in.		
The direct distance across the Channel is approximately 21 miles.		
Faster swimmers do not swim as many miles across the Channel.		

 2 marks

Look at page 9.

How is the whale made to seem mysterious?

Explain **two** ways, giving evidence from the text to support your answer.

3 marks

Arithmetic test

5

$$345 - 60 =$$

1 mark

6

$$2.7 + 3.014 =$$

1 mark

14

$$50 + (36 \div 6) =$$

1 mark

15

$$\frac{4}{6} \times \frac{3}{5} =$$

1 mark

Problem solving and reasoning

Circle the number that is **10 times** greater than nine hundred and seven.

9,700

907

9,007

970

9,070

1 mark

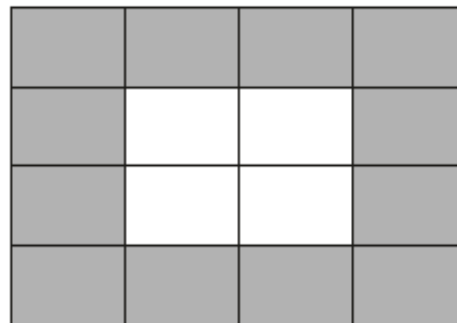
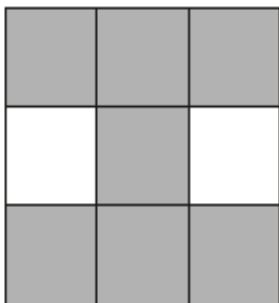
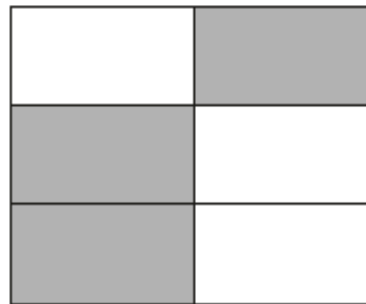
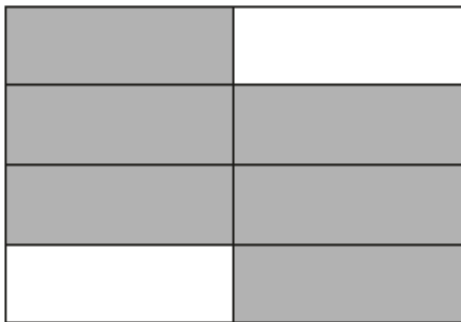
Complete this table with the missing numbers.

One row has been done for you.

Number	1,000 more
3,500	4,500
85	
	9,099
	15,250

2 marks

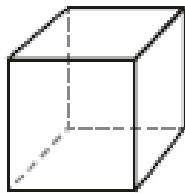
Tick two shapes that have $\frac{3}{4}$ shaded.



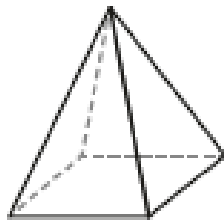
1 mark

Here are diagrams of some 3-D shapes.

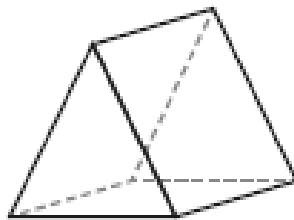
Tick each shape that has the same number of faces as vertices.



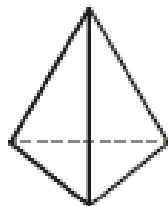
Cube



Square-based pyramid



Triangular prism



Triangular-based pyramid

2 marks

Here is a rule for the time it takes to cook a chicken.

**Cooking time = 20 minutes plus an extra
40 minutes for each kilogram**

How many minutes will it take to cook a 3 kg chicken?

minutes

1 mark

What is the mass of a chicken that takes 100 minutes to cook?

kg

1 mark

Adam says,

0.25 is **smaller** than $\frac{2}{5}$



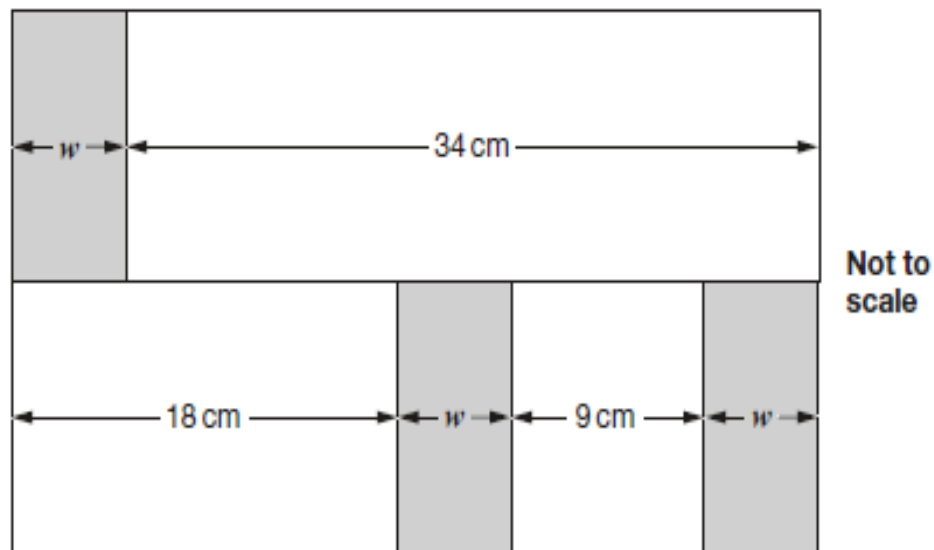
Explain why he is correct.

A large, empty, cloud-shaped outline with a scalloped border, intended for the student to write their explanation.

1 mark

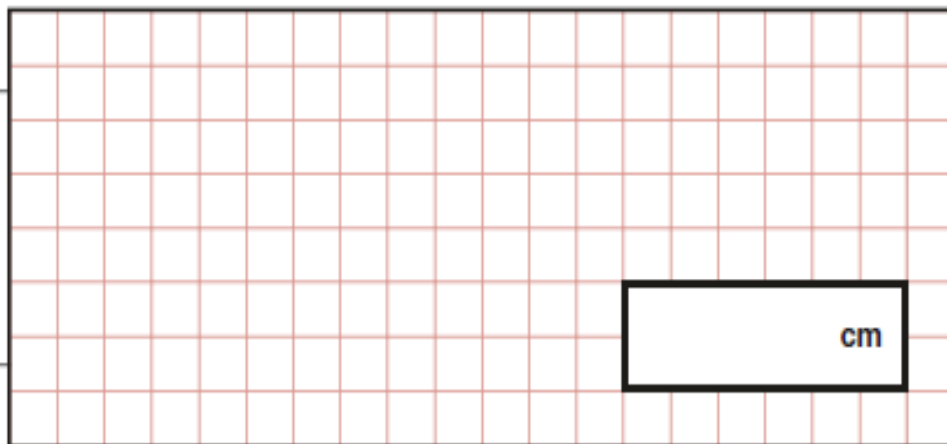
22

In this diagram, the shaded rectangles are all of equal width (w).



Calculate the width (w) of one shaded rectangle.

Show
your
method



2 marks

Here is part of the bus timetable from Riverdale to Mott Haven.

Riverdale	10:02	10:12	10:31	10:48
Kingsbridge	10:11	10:21	10:38	10:55
Fordham	10:28	10:38	10:54	11:11
Tremont	10:36	10:44	11:00	11:17
Mott Haven	10:53	11:01	11:17	11:34

How many minutes does it take the 10:31 bus from Riverdale to reach Mott Haven?

minutes

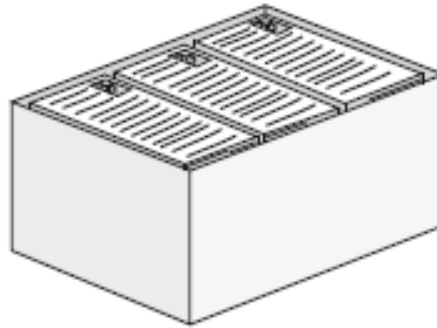
1 mark

Mr Evans is at Fordham at 10:30

What is the **earliest** time he can reach Tremont on the bus?

1 mark

16



There are 2,400 leaflets in a box.

William and Ally take 450 leaflets each.

Adam and Chen share the rest of the leaflets equally.

How many leaflets does Adam get?

Show
your
method

2 marks

Support on SATS companion

The screenshot displays the SATS Companion interface for a 'Written Multiplication and Division' task. At the top left is the 'SC SATS Companion' logo. The title 'Written Multiplication and Division' is centered. On the top right, statistics show 'Total questions: 10', 'Answered: 0', 'Skipped: 0', and 'Remaining: 0'. Below this is a progress bar and a timer showing '00:14:53'. A navigation bar contains question numbers 1 through 10, with '1' selected. A question instruction reads 'Round your answer to 1 decimal place where appropriate.' The main area shows the equation $4,787 \div 78 =$ with a '1 mark' indicator. A red arrow points from the 'Assist' button on the left to the input field. Other buttons include 'Share Feedback' on the right and 'Next' at the bottom right. The footer contains 'Copyright © 2022 Sats Companion | All Rights Reserved'.

On every SATS companion task, including practice, there is an assist tab on the left hand side.

Support on SATS companion

The screenshot shows the SATS Companion interface for a 'Written Multiplication and Division' test. At the top, it displays 'Total questions: 10', 'Answered: 0', 'Skipped: 0', and 'Remaining: 0'. A progress bar shows 10 questions, with question 1 selected. The timer is at 00:14:53. The instruction is 'Round your answer to 1 decimal place where appropriate.' The question is $4,787 \div 78 =$ with a '1 mark' indicator. A red arrow points from the 'Assist' button on the left to the input field. Other buttons include 'Share Feedback' on the right and 'Next' at the bottom right. The footer contains 'Copyright © 2022 Sats Companion | All Rights Reserved'.

This can be a video, explanation or example.

How are *we* supporting the children?

- Daily early morning work for revision and consolidation
- Focussed revision tasks via SATS companion
- Rooms other than the classroom
- Free breakfast club during test week TBC

How can *you* help?

- Supporting with SATS companion homework.
- Making use of the video tutorials on SATS companion.
- Reminding your child about the support available (asking you, their teacher, or their LSA).
- Checking homework has been done.
- Encourage the children to work independently and to strive for success.

Any questions?