

KS2 SATS 2024

Parent Meeting

When are SATs 2024?

Date	Paper/s
Monday 13th May 2024	Spelling, Punctuation & Grammar - Paper 1 Spelling, Punctuation & Grammar - Paper 2
Tuesday 14th May 2024	English Reading
Wednesday 15th May 2024	Maths Paper 1 (Arithmetic) Maths Paper 2 (Reasoning)
Thursday 16th May 2024	Maths Paper 3 (Reasoning)

Spelling, Punctuation and Grammar: Monday 13th May

Spelling, Punctuation and Grammar consists of two papers.

- Paper 1 focuses on all three elements (spelling, punctuation and grammar). The paper lasts for **45 minutes**.
- Paper 2 consists of a spelling test only. It should take approximately **15 minutes**, although this is not a set amount of time (pupils should be given as much time as they need to complete the test).



Reading: Tuesday 14th May

There is one reading test that lasts for **60 minutes**.

The test is designed to measure if the children's comprehension of age-appropriate reading material meets the national standard. There are three different set texts for children to read. These could be any combination of **non-fiction, fiction and/ or poetry**.



Maths: Wednesday 15th May and Thursday 16th May

The maths assessments consist of three tests.

- Paper 1: Arithmetic (30 minutes) - Wednesday 15th May
- Paper 2: Reasoning (40 minutes) - Wednesday 15th May
- Paper 3: Reasoning (40 minutes) - Thursday 16th May



Maths Paper 1 (Arithmetic)

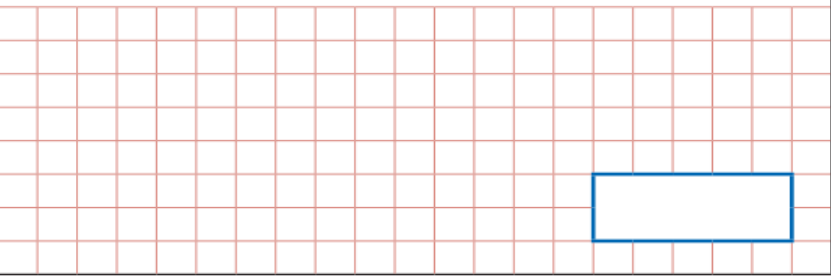
The maths arithmetic paper has a total of **40 marks**.

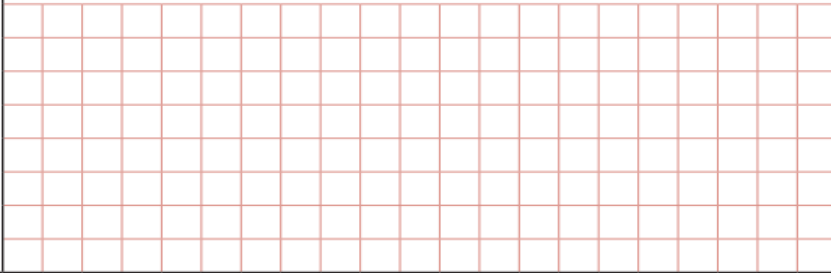
The test covers the four operations (addition, subtraction, multiplication, division, including order of operations requiring BODMAS), percentages of amounts and calculating with decimals and fractions.




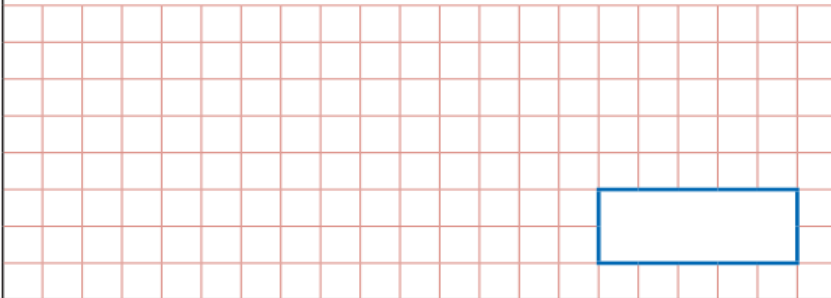
Maths Paper 1 (Arithmetic)

Here are some example questions. Again, children would be expected to complete roughly one question per minute. Feel free to have a go!

6	$5.87 + 3.123 =$	
		<input type="text"/>
		1 mark

11	<input type="text"/> = $87 - 65$	
		<input type="text"/>
		1 mark

15	$60 \div (30 - 24) =$	
		<input type="text"/>
		1 mark

18	20% of 3,000 =	
		<input type="text"/>
		1 mark



Maths Paper 1 (Arithmetic)

Answers:

6 $5.87 + 3.123 =$

$$\begin{array}{r} 5.87 \\ + 3.123 \\ \hline 8.993 \end{array}$$

1 mark

11 $= 87 - 65$

$$\begin{array}{r} 87 \\ - 65 \\ \hline 22 \end{array}$$

1 mark

15 $60 \div (30 - 24) =$

$$\begin{array}{l} 60 \div (30 - 24) \\ 60 \div 6 = 10 \end{array}$$

1 mark

18 $20\% \text{ of } 3,000 =$

$$\begin{array}{l} 10\% \text{ of } 3,000 = 300 \\ 20\% \text{ of } 3,000 = 600 \end{array}$$

1 mark

Maths Papers 2 and 3 (Reasoning)

Paper 2 will take place on Wednesday 15th May and paper 3 will take place on Thursday 16th May. These tests have a total of 35 marks each.

These papers require children to demonstrate their mathematical knowledge and skills, as well as their ability to solve problems and their mathematical reasoning. They cover a wide range of mathematical topics from key stage 2 including,

- Number and place value (including Roman numerals);
- The four operations;
- Geometry (properties of shape, position and direction);
- Statistics;
- Measurement (length, perimeter, mass, volume, time, money);
- Algebra;
- Ratio and proportion;
- Fractions, decimals and percentages.



Maths Papers 3 (Reasoning)

Example question:

19

Layla makes jewellery to sell at a school fair.

Each bracelet has **53** beads.

She makes **68** bracelets.



Each necklace has **105** beads.

She makes **34** necklaces.

How many beads does Layla use **altogether**?

Show
your
method

A large grid for showing the method to solve the problem. The grid is 20 squares wide and 20 squares high. A box labeled 'beads' is positioned at the bottom right of the grid.

beads

3 marks

Support

Please note that some children may be eligible for additional time of up to 25% to complete their test paper in. Procedures will be put in place to ensure that those children eligible receive the additional support required.

Timetable Variation

In order to ensure that the needs of all our children can be met, we will be staggering the administration of the test. This will mean that for each SATs paper there will be 2 separate sittings. To ensure this is done correctly, as a school, we will ensure that all guidance from Standards and Testing Agency is followed.

<https://www.gov.uk/government/organisations/standards-and-testing-agency>

Breakfast Club

During SATs week, we offer the option for children to come into school from 8:00am and have breakfast. This has been hugely popular when we have done this in the past: it helps ensure that children are in school on time, have the chance to ask any last minute revision questions and most importantly gives them time to have something to eat and relax with their friends in a calm environment before sitting their tests.

Further information about this will be sent home shortly.

Scaled Scores

In KS2, the papers are marked externally, with no teacher assessment involved. Your child will receive a raw score which will be converted into a scaled score. The range of scaled scores available for each KS2 test ranges from 80 to 120.

A scaled score of 99 or less means that the child has not yet met the government expected standard.

A scaled score of 100 or more means that the child has met the expected standard.

A scaled score of 110 or more means that the child has achieved above the expected standard.

We usually receive SATs results in July.