

Standard Assessment Tests (SATs)

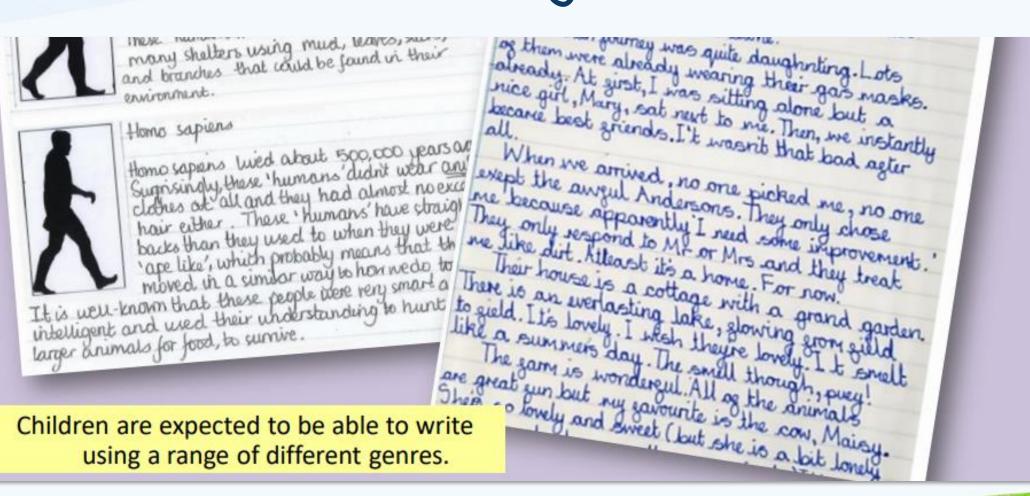
- SATs are the Standardised Assessment Tests that are given to children at the end of Key Stage 2.
- The SATs take place over four days, starting on Monday 13th May ending on Thursday 16th May 2024.
- The SATs papers consist of:
 - Spelling, punctuation and grammar (paper 1: Grammar/ Punctuation/ Spelling) –
 Monday 13th May
 - Spelling, punctuation and grammar (paper 2: Spelling test) Monday 13th May
 - · Reading Tuesday 14th May
 - Maths (paper 1: Arithmetic) Wednesday 15th May
 - Maths (paper 2: Reasoning) Wednesday 15th May
 - Maths (paper 3: Reasoning) Thursday 16th May
 - Writing is assessed using evidence collected throughout Year 6. There is no Year
 6 SATs writing test.

The key stage 2 tests will be taken on set dates unless your child is absent, in which case they may be able to take them up to 5 school days afterwards.

Writing 2024

- There is a greater focus on the progress children make in writing throughout the school year, as opposed to a test-day snapshot of what they know.
- DfE Guidance: Teacher Assessment provides a rounded judgement that:
 - is based on knowledge of how the pupil has performed over time and in a variety of contexts
 - · takes into account strengths and weaknesses of the pupil's performance
- Teachers will assess children's writing composition. Children's results for English writing will be a judgement of their work throughout Year 6.
- Children's grammar, punctuation and spelling skills will be assessed as part of their writing, but their creativity and writing style will also be evaluated.
- Schools will moderate their judgements with other local schools and may be moderated by their Local Authorities too.

What is the 'Expected Standard' in writing?



When and how the SATs are completed

- · The tests take place during normal school hours, under exam conditions.
- Children are not allowed to talk to each other from the moment the assessments are handed out until they are collected at the end of the test.
- After the tests are completed, the papers are sent away to be marked externally.
- The results are then sent to the school in July.
- Each test lasts no longer than 60 minutes:
 - Spelling, punctuation and grammar (paper 1: Grammar/Punctuation) 45 minutes
 - Spelling, punctuation and grammar (paper 2: Spelling) 15 minutes
 - Reading 60 minutes
 - Maths (paper 1: Arithmetic) 30 minutes
 Maths (paper 2: Reasoning) 40 minutes

 - Maths (paper 3: Reasoning) 40 minutes

The results

Tests are marked externally. Once marked, the tests will be given the following scores:

- · A raw score (total number of marks achieved for each paper);
- A scaled score (see below);
- · A judgement on if the National Standard has been met.

After marking each test, the external marker will convert the raw score to a scaled score. Even though the tests are made to the same standard each year, the questions must be different. This means the difficulty of the tests may vary. Scaled scores ensures an accurate comparison of performance over time.

Scaled scores range from 80 to 120.

A scaled score of 100 or more shows the pupil is meeting the National Standard.

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).

Spelling, Punctuation and Grammar: Paper 1

The children will have been working hard with their class teacher on developing and securing their knowledge of the technical vocabulary needed in this test.

This test focuses on:

- Grammatical terms/ word classes;
- Functions of sentences;
- Combining words, phrases and clauses;
- Verb forms, tenses and consistency;
- Punctuation;
- Vocabulary;
- Standard English and formality.

This test requires a range of answer types but does not require longer formal answers.

Spelling, Punctuation and Grammar: Paper 1 Example questions

Tick the sentence that must end with a question						
The teacher asked them what they were doing	Tick one.	8	Insert a relative pro	noun to comp	lete the sentence below.	
I wonder what time the next train arrives			Everyone loved the r	music	was played last night.	11
Did she play tennis on your team last year						
He asked if he could use my pen	1 mark					
34	Explain how the comma changes sentence.	s the meaning o	of the second			
	I asked if Jake Thomas and L the barbecue.	ily were comin	g to			
	 I asked if Jake, Thomas and I the barbecue. 	Lily were comir	ng to			

Spelling, Punctuation and Grammar: Paper 2 Example questions

Paper 2 is a shorter paper that focuses solely on spellings.

Spelling task

- **1.** The dragon is an imaginary ______.
- **2.** There was ______ food for everyone.
- 3. My little brother is in _____ class.

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.

The test covers the following areas (known as Content Domains):

- Give/ explain the meaning of words in context;
- · Retrieve and record information/ identify key details from fiction and non-fiction;
- · Summarise main ideas from more than one paragraph;
- Make inferences from the text/ explain and justify inferences with evidence from the text;
- · Predict what might happen from details stated and implied;
- Identify/ explain how information/ narrative content is related and contributes to meaning as a whole;
- Identify/ explain how meaning is enhanced through choice of words and phrases;
- Make comparisons within the text.

Reading Example questions

The reading SATs paper requires a range of answer styles.

Questions 1-13 are about The Park (pages 4-5)

1 What is Ajay doing when the post arrives?

1 mark

Ajay was just about to tuck into his tea and toast dripping in sour rhubarb jam when there was a loud clatter from the letterbox as an important-looking brown envelope landed on the mat. 'Bit early for the post isn't it?' Mum said. 'Ooh, it says Special Delivery.' Mum opened it, and unfolded the letter.

Qu.	Requirement	Mark
1	What is Ajay doing when the post arrives?	
	Content domain: 2b – retrieve and record information / identify key details from fiction and non-fiction	
	Award 1 mark for reference to him eating (his breakfast), e.g.	
	 just about to tuck into his tea and toast having his breakfast drinking tea. 	

Reading Example questions

1 mark

Based on text 2: Fact Sheet: About Bumblebees



Buzz pollination

Only bumblebees are capable of buzz pollination. This is when the bee grabs the flower and produces a high-pitched buzz. This releases pollen that would otherwise stay trapped inside. Key ingredients in our diet such as tomatoes are pollinated in this way. Many other common foods such as beans and peas would also be harder to produce and much more expensive without British bumblebees.

In what way is buzz pollination more useful than other forms of pollination?

Qu.	Requirement			
19	In what way is buzz pollination more useful than other forms of pollination?			
	Content domain: 2b – retrieve and record information / identify key details from fiction and non-fiction			
	Award 1 mark for reference to either of the following:		١	
	1. it releases pollen that would otherwise stay inside the flower, e.g.		١	
	 because it releases trapped pollen that they wouldn't have been able to get out 			
	it makes a buzz that gets more pollen than other bees do		١	
	it helps release more pollen.		١	
	2. key produce is more expensive / harder to get without it, e.g.		١	
	 it makes some vegetables we eat easier to produce and sell a lot cheaper 		١	
	 it means we can buy more common foods cheaper 		١	
	it would be harder to grow beans.			

Reading Example questions

Based on text 3: Music box

What impressions do you get of Piper's house?

Give $\ensuremath{\text{two}}$ impressions, using evidence from the text to support your answer.

Impression	Evidence

3 marks

What impressions do you get of Piper's house? Give two impressions, using evidence from the text to support your answer. Content domain: 2d – make inferences from the text / explain and justify inferences with evidence from the text					
	Acceptable points (impressions)	Likely evidence			
	1. it is rickety / old	there are widening cracks in the planks in the ceiling			
	2. it is small / tiny	she wishes she had a bigger work space she has to eat at the same table that she works at			
3. it is warm / cosy		there is a fire / stove comfortable nest			
	4. it is untidy / cluttered	Piston rings, bolts, and cylinders littered its surface			
	5. it is old fashioned	no electricity / kerosene lamps / cast-iron stove			
6. it is isolated		it is situated among fields to go outside and watch the fields			
	7. it is safe	the storm coming outside is dangerous			
	Award 3 marks for two acc	eptable points, at least one with evidence. o acceptable points, or one acceptable point with evidence.			

Reading

Since the current testing formation for the SATs began in 2016, there has been a tendency for three types of questions to be the most popular.

In the 2019 Reading SATs paper,

- 12% of marks could be gained from answering questions involving giving and explaining the meaning of words in context;
- 42% of marks could be gained from answering questions involving retrieving and recording information or identifying key details from a text;
- 36% of marks could be gained from answering questions involving making inferences from a text and justifying inferences with text evidence.

When reading with your child at home try focusing on these types of questions.

Maths: Wednesday 15th May and Thursday 16th May

The maths assessments consist of three tests.

• Paper 1: Arithmetic (30 minutes) – Wednesday 15th May

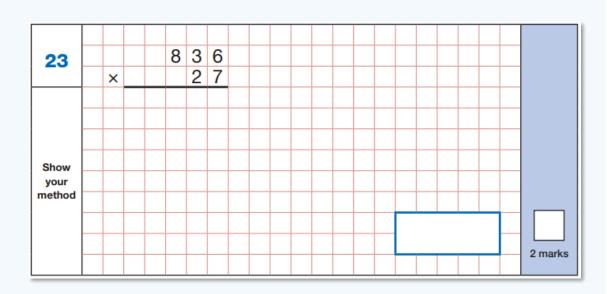
Paper 2: Reasoning (40 minutes) – Wednesday 15th May

• Paper 3: Reasoning (40 minutes) - Thursday 16th May

Maths: Paper 1 (Arithmetic)

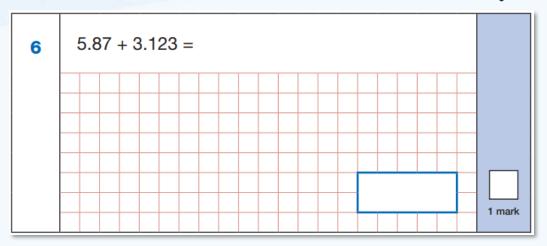
The maths arithmetic paper has a total of 40 marks.

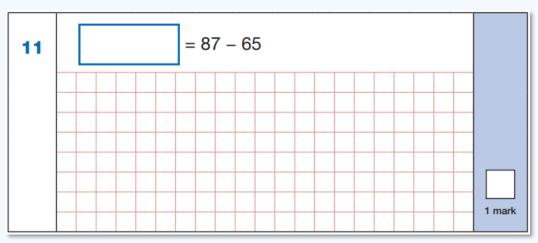
The test covers the four operations addition, subtraction, multiplication, division, including order of operations requiring BIDMAS (Brackets, Indices, Division, Multiplication, Addition, Subtraction—for further explanation of BIDMAS use this link: BIDMAS—BBC Bitesize), percentages of amounts and calculating with decimals and fractions.

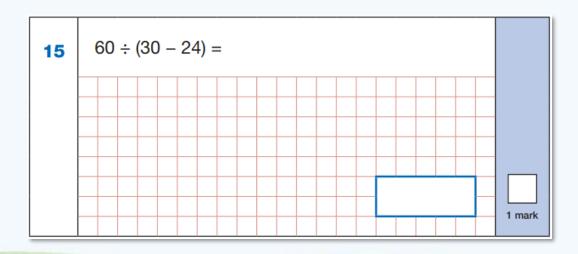


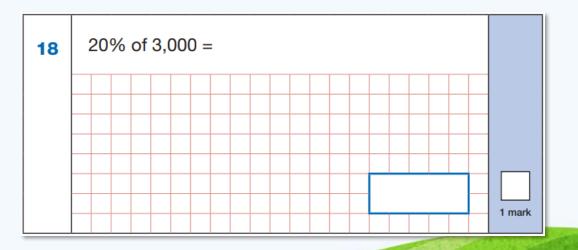
Qu.	Requirement	Mark	Additional guidance
23	Award TWO marks for the correct answer of 22,572	Up to 2m	
	If the answer is incorrect, award ONE mark for a formal method of long multiplication with no more than ONE arithmetic error, e.g. • 836 × 27 5852 16720 22602 (error) OR • 836 × 27 5612 (error) 16720 22332		Working must be carried through to reach a final answer for the award of ONE mark. Do not award any marks if the error is in the place value, e.g. the omission of the zero when multiplying by tens: 836 × 27 5852 1672 (place value error)

Maths: Paper 1 (Arithmetic) Example questions

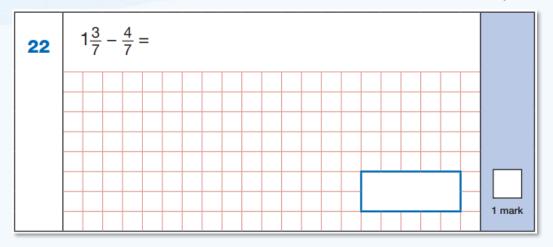


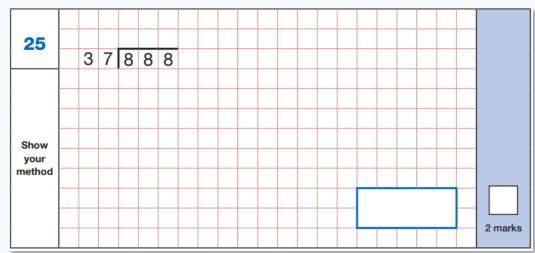






Maths: Paper 1 (Arithmetic) Example questions





Qu.	Requirement	Mark	Additional guidance
25	Award TWO marks for the correct answer of 24	Up to 2m	
	If the answer is incorrect, award ONE mark for the formal methods of division with no more than ONE arithmetic error, i.e.		Working must be carried through to reach a final answer for the award of ONE mark.
	long division algorithm, e.g.		
	23 r29 37 888 - 740 140 (error)		
	- <u>111</u> 29		
	OR		
	42 (error) 37 888 - 740 20 × 37 148 - 148 4 × 37		
	short division algorithm, e.g. 2 3 r27 (error) 37 88 ¹⁴ 8		Short division methods must be supported by evidence of appropriate carrying figures to indicate the use of a division algorithm, and be a complete method. The carrying figure must be less than the divisor.

Maths: Papers 2 and 3 (Reasoning)

Paper 2 will take place on Wednesday 15^{th} May and paper 3 will take place on Thursday 16^{th} 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: Paper 2 (Reasoning) Example questions

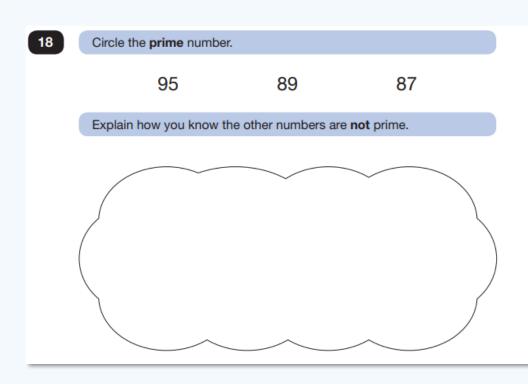
1 mark

1 mark

Jack pours some dark paint into a container. litres In this sequence, the rule to get the next number is Multiply by 2, and then add 3 Write the missing numbers. 25 53 In litres, how much paint is in the container? litres 1 mark

Maths: Paper 2 (Reasoning) Example questions

1 mark



Award **ONE** mark for a correct explanation of why the 95 **AND** 87 are **NOT** prime, e.g.

- 87 is divisible by 3 and/or 29 AND 95 is divisible by 5 and/or 19
- 87 is in the 3 times table AND 95 is in the 5 times table
- 95 is divisible by five because every number in the five times table ends in five or zero. 87 is divisible by three because 9 is in the three times table so is ninety. Ninety minus three is 87
- 8 + 7 = 15 and 15 is divisible by 3 AND 95 is divisible by 5

1m No mark is awarded for circling '89' alone.

Both non-primes must be explained correctly for the award of the mark.

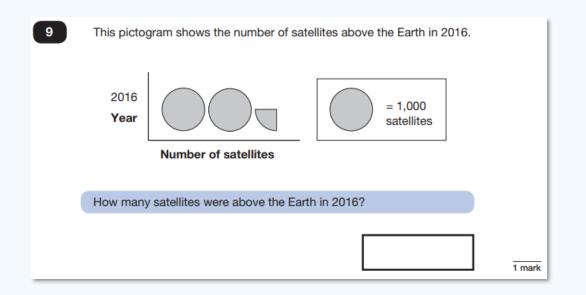
Do not accept vague or incomplete explanations, e.g.

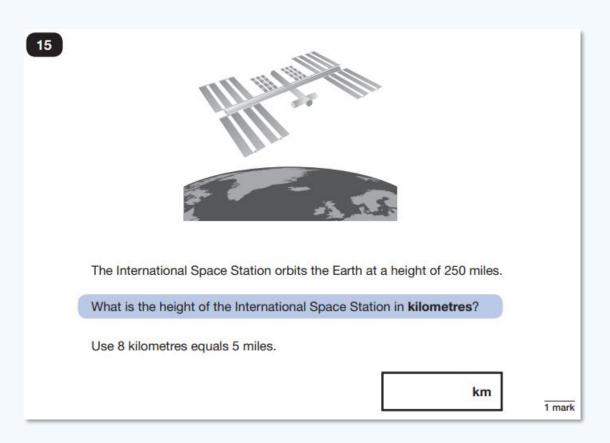
- The other 2 numbers have more than 2 factors (vague)
- 87 is divisible by 3 (incomplete).

Do not accept explanations which include incorrect mathematics or incorrect information that is relevant to the explanation, e.g.

- $3 \times 27 = 87$
- · 89 has three factors
- no numbers go into 89

Maths: Paper 3 (Reasoning) Example questions





Maths: Paper 3 (Reasoning) Example questions

19 Layla makes jewellery to sell at a school fair.

Each bracelet has 53 beads.

She makes 68 bracelets.

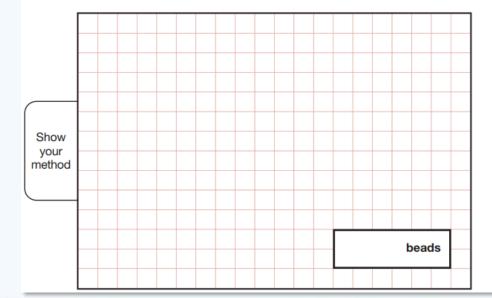




Each necklace has 105 beads.

She makes 34 necklaces.

How many beads does Layla use altogether?



3 marks

Qu.	Requirement	Mark	Additional guidance
19	Award THREE marks for the correct answer of 7,174 If the answer is incorrect, award TWO marks for: • evidence of an appropriate complete method which contains no more than one arithmetic error, e.g. 53 × 68 3504 (error) × 34 3570	Up to 3m	
	3,504 + 3,570 = 7,074 Award ONE mark for: • evidence of an appropriate method with more than one arithmetic error. OR • sight of 3,604 as evidence of long multiplication step (68 × 53) completed correctly. OR • sight of 3,570 as evidence of long multiplication step (105 × 34) completed correctly.		Answer need not be obtained for the award of ONE mark. A misread of a number may affect the award of marks. No marks are awarded if there is more than one misread or if the mathematics is simplified. TWO marks will be awarded if an appropriate method with the misread number is followed through correctly. ONE mark will be awarded for evidence of an appropriate method with the misread number followed through correctly with no more than one arithmetic error.

Supporting your child in preparing for the SATs

Firstly, a positive attitude goes a long way. Give them as much encouragement and support as you can!

Tips:

- o Don't use past papers as they are used in school to prepare the children.
- o Support your child in completing any tasks/homework sent home.
- o Talk to your child's class teacher if you have any concerns rather than worry your child.
- Encourage your child to talk to their teacher or a trusted adult (including yourself) about their anxieties. Don't forget that a small amount of anxiety is normal and not harmful.
- Give your child a quiet, distraction free space to complete homework or study.
- o Give your child time to go outside and reduce screen time.
- o Ensure your child is eating and drinking well and getting a good amount of sleep.
- Plan something nice and fun for the weekends before and after SATs. This will help them
 to relax before the SATs and give them something to look forward to after.
- Create a revision timetable that works for you and your child. For some families, 10 to 20 minute activities over a few days works best. For others, a longer study session one day a week might be better.
- Keep revision light. Going over key skills (times tables, real world mental maths as you are shopping or cooking) is a good way to keep revision light.

Supporting your child in preparing for the SATs

If you have any concerns:

Talk to your child's class teacher Sometimes concerns present at home and not at school. If you notice a change in your child, talk your child's teacher so that everyone concerned can offer the support needed. Talk to your child Talk to your child about what aspect of SATs concerns them the most. If you can help them pinpoint what is bothering them the most, you can take specific steps to help reassure them. Try not to project your own anxieties or views about the SATs Children can be very intuitive. If they see that you are anxious, this could add to their own anxieties. Similarly, if you don't believe in SATs, your child may reflect this view.



Thank you for your ongoing support in helping us to ensure the best possible outcomes for your children! They are all amazing and we are so proud of every one of them!