



For Parents, Carers & Guardians

What are the SATs?

- SATs are tests that are given to children at the end of Key Stage 2.
- The SATs take place over four days (Monday Thursday)
- The SATs papers consist of:
 - Spelling, punctuation and grammar (paper 1: Grammar/ Punctuation/ Spelling)
 Monday 9th May
 - Spelling, punctuation and grammar (paper 2: Spelling test) Monday 9th May
 - Reading Tuesday 10th May
 - Maths (paper 1: Arithmetic) Wednesday 11th May
 - Maths (paper 2: Reasoning) Wednesday 11th May
 - Maths (paper 3: Reasoning) Thursday 12th May

Writing is assessed using evidence collected throughout Year 6. There is no Year 6 SATs writing test.



When and how the SATs are completed

- The tests take place during normal school hours, under exam conditions.
- After the tests are completed, the papers are sent away to be marked.
- 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)
 - Spelling, punctuation and grammar (paper 2: Spelling)
 - Reading 60 minutes
 - Maths (paper 1: Arithmetic)
 - Maths (paper 2: Reasoning)
 - Maths (paper 3: Reasoning)



Specific arrangements for SATs



Children with additional needs (who have similar support as part of day-to-day learning in school) may be allotted specific arrangements, including:

- Additional (extra) time;
- Tests being opened early to be modified;
- An adult to scribe (write) for them;
- Using word processors independently;
- An adult to read for them (including a translator);
- The use of prompts or rest breaks.

Pupils with an EHCP are automatically allowed up to 25% additional time (except for the spelling paper, which is not strictly timed).

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;
- A judgement on if the National Standard has been met.

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 9th 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

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:

1	Tick the sentence that must end with a question	n mark.							
		Tick one .							
	The teacher asked them what they were doing				8	Insert a relative pronoun to c	complete the	e sentence below.	
	I wonder what time the next train arrives					-	hat, whi		
	Did she play tennis on your team last year	\checkmark				Everyone loved the music		_ was played last night.	1 mark
	He asked if he could use my pen			ark					
		34		nma	changes the	meaning of the second			
			sentence. 1. I asked if Jake T the barbecue.	ħom	nas and Lily w	ere coming to			
			2. I asked if Jake, the barbecue.	Thom	mas and Lily w	vere coming to			
			e.g. The first ser	nter	nce is abo	out two people and the			
		second sentence is			about th	ree people.	1 mark		

Spelling, Punctuation and Grammar: Paper 2 Paper 2 is a shorter paper that focuses solely on spellings.

Example questions:

Spelling [•]	tas	k
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- 1. The dragon is an imaginary ______.
- 2. There was ______ food for everyone.
- **3.** My little brother is in _____ class.



Reading: Tuesday 10th 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.



The reading SATs paper requires a range of answer styles.



Example questions:

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

What is Ajay doing when the post arrives?

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.

1 mark

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: Based on text 2: Fact Sheet: About Bumblebees

19

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



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.

1 mark

Qu.	Requirement	Mark		
19	In what way is <i>buzz pollination</i> 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:			
	1. it releases pollen that would otherwise stay inside the flower, e.g.			
	 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			
	it helps release more pollen.			
	2. key produce is more expensive / harder to get without it, e.g.			
	 it makes some vegetables we eat easier to produce and sell a lot cheaper 			
	it means we can buy more common foods cheaper			
	it would be harder to grow beans.			

Reading

Example questions: Based on text 3: Music Box

32

What impressions do you get of Piper's house?

Give **two** impressions, using evidence from the text to support your answer.

Impression	Evidence
	·

Qu.	Requirement		Mark			
32	What impressions do you get of Piper's house? I Give two impressions, using evidence from the text to support your answer. I 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 spaceshe 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 acceptable points, at least one with evidence. Award 2 marks for either two acceptable points, or one acceptable point with evidence. Award 1 mark for one acceptable point. 					

Maths: Wednesday 11th May and Thursday 12th May

The maths assessments consist of three tests.

- Paper 1: Arithmetic (30 minutes) Wednesday 11th May
- Paper 2: Reasoning (40 minutes) Wednesday 11th May
- Paper 3: Reasoning (40 minutes) Thursday 12th May



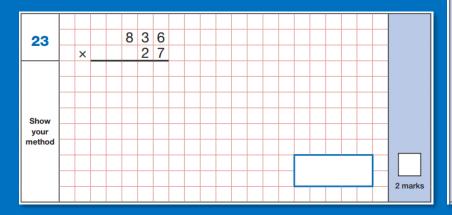
Maths Paper 1 (Arithmetic)

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.

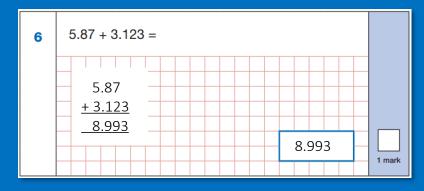
Example question:

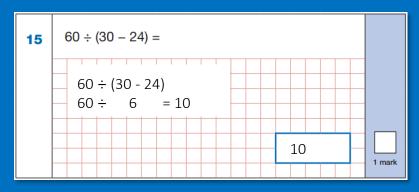


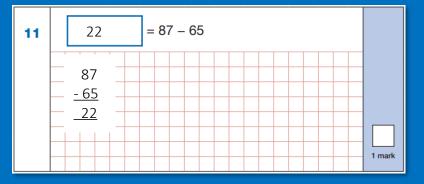
Qu.	Requirement	Mark	Additional guidance
23	Award TWO marks for the correct answer of 22,572	Up to 2m	
	If the answer is incorrect, award ONE mark for a formal method of long multiplication with no more than ONE arithmetic error, e.g. • $\frac{836}{\times \frac{27}{5852}}$ $\frac{16720}{22602}$ (error) OR • $\frac{836}{\times \frac{27}{5612}}$ (error) $\frac{16720}{2202}$		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: $\begin{array}{r} 836 \\ \times \underbrace{27} \\ 5852 \\ \underline{1672} \\ 7524 \end{array}$ (place value error)
	22332		

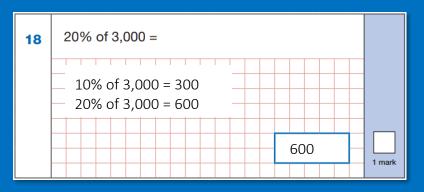
Maths Paper 1 (Arithmetic)

Example questions:





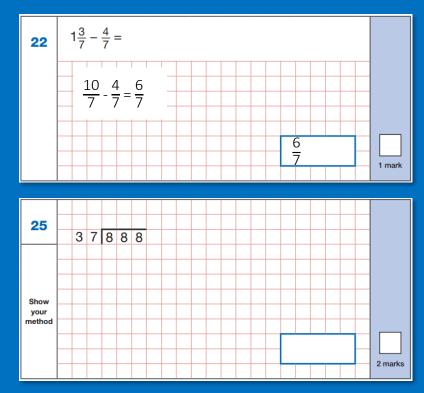






Maths Paper 1 (Arithmetic)

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. 		
	$ \begin{array}{r} 23 r29 \\ 37 [888 - \frac{740}{140} (error) \\ - \frac{111}{29} \end{array} $		
	OR		
	$ \begin{array}{r} $		
	 short division algorithm, e.g. 2 3 r27 (error) 37 88¹⁴8 		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 11th May and paper 3 will take place on Thursday 12th 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.

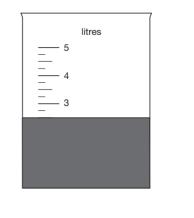
Maths Papers 2 (Reasoning)

Example questions:



Jack pours some dark paint into a container.

In litres, how much paint is in the container?



2.5 or 2 ½

litres

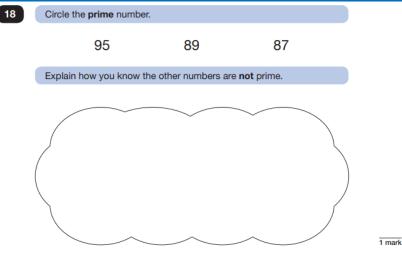
1 mark

8	In this sequence, the rule to get the next number is			
	Multiply by 2, and then add 3			
	Write the missing numbers. 109			
	25 53	1 mark		



Maths Papers 2 (Reasoning)

Example question:





18 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.

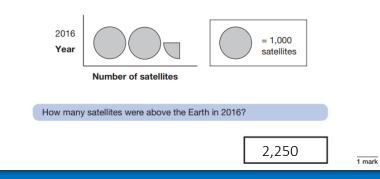
- 3 × 27 = 87
- 89 has three factors
- no numbers go into 89

Maths Papers 3 (Reasoning)

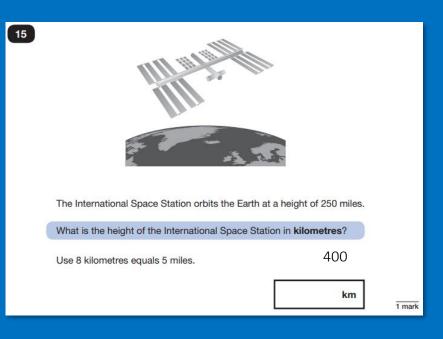
Example questions:



This pictogram shows the number of satellites above the Earth in 2016.







Maths Papers 3 (Reasoning)

Example question:



Layla makes jewellery to sell at a school fair.

Each bracelet has 53 beads.

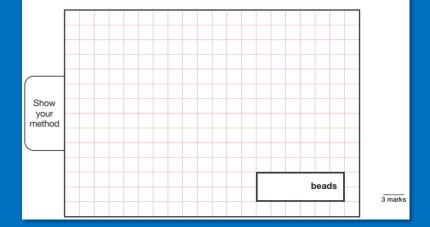
She makes 68 bracelets.



Each necklace has 105 beads.

She makes 34 necklaces.

How many beads does Layla use altogether?





Qu.	Requirement	Mark	Additional guidance
19	Award THREE marks for the correct answer of 7,174	Up to 3m	
	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.		
	$ \begin{array}{cccc} 53 & 105 \\ \times \underline{-68} & \times \underline{-34} \\ 3504 & (error) & 3570 \end{array} $		
	3,504 + 3,570 = 7,074		
	Award ONE mark for: • evidence of an appropriate method		Answer need not be obtained for the award of ONE mark.
	with more than one arithmetic error.		A misread of a number may affect the award of marks. No marks are awarded
	 sight of 3,604 as evidence of long multiplication step (68 × 53) completed correctly. 		if there is more than one misread or if the mathematics is simplified.
	OR		TWO marks will be awarded if an appropriate method with the misread number is followed through correctly.
	 sight of 3,570 as evidence of long multiplication step (105 × 34) completed 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 (but we don't need to tell you that)! Tips:
- Don't use past papers as they are used in school to prepare the children.
- Come and see me or email if you have any concerns.
- Encourage your child to talk to me or Miss Watson or you about any 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.
- Give your child time to go outside and reduce screen time.
- 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.



Supporting your child in preparing for the SATs

Further tips:



- 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.
- As we said before, avoid using past papers. There are plenty of free or inexpensive SATs practice materials for parents available!

Things to remember about SATs



SATs focus on what children know about Maths and English. They will not reflect how talented they are at Science, Geography, Art, PE..., and they certainly won't highlight all of their amazing personal characteristics.

SATs don't tell the whole story.

Their results will say if they did or did not meet a certain standard but not necessarily by what margin. These thresholds change each year according to the overall national performance, so what was classed as 'meeting the expected standard' this year might not be the same as last year.

SATs are only four days out of a whole Primary School career. In reality, there's one or two papers each day that last 30 to 60 minutes.

What to do if you are worried about your child

SATs often induce a certain degree of worry or anxiety but there is, of course, a tipping point.

SATs anxiety should not:

- Affect a child's appetite
- Affect a child's sleep
- Affect a child's personality
- Induce panic, tears or disengagement from lessons
- Be a reason not to attend school.

If any of the above are evident, SATs may be causing an excessive degree of anxiety and may benefit from some additional support. This isn't about removing the reality of SATs but rather equipping your 10 or 11 year old with the ability to better cope with the situation.



What to do if you are worried about your child

• Talk to us and encourage your child to talk to us



- Sometimes concerns present at home and not at school. If you notice a change in your child, let us know so that everyone concerned can offer the support needed.
- 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, we can take specific steps to help reassure them.
- SATs are obviously linked to school. Don't be surprised if your child would prefer seek reassurance from teachers over family members.

Advice for Year 6 children

- Listen to Miss Morris and Miss Watson! Let us do the worrying!
- The adults you work with all want you to do your best.
- Get plenty of sleep and eat well, this will help your brain.
- Read all the questions carefully or ask us to read them! This can help you to avoid silly mistakes.
- Don't panic. There may be questions you think you can't answer. Take a deep breath. Read it again. You can always move on and go back to it later. It's often better to write something rather than nothing.
- Remember that the Year 6 SATs last for 4 days out of your whole life!

"Stay focused in class so you don't have loads of extra studying to do at home!" – Year 7 pupil's advice.

