

Year 6 SATs 2024 Presentation for Parents, Carers & Guardians

What are the 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. The SATs papers consist of:
 - Grammar, punctuation and spelling (paper 1: GPS) Monday 13th May
 - Grammar, punctuation and spelling (paper 2: Spelling) Monday 13th May
 - Reading Tuesday 14th May
 - Maths (paper 1: Arithmetic) Wednesday15th May
 - Maths (paper 2: Reasoning) Wednesday 15th May
 - Maths (paper 3: Reasoning) Thursday 16thth 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.

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

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;
- Arrangements for children who are ill or injured at the time of the tests.

Pupils with an EHCP are automatically allowed up to 25% additional time (except for the spelling paper, which is not strictly timed). Pupils who use the modified large print or braille versions of the tests are automatically allowed up to 100% additional time.

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.



Grammar, Punctuation and Spelling: Monday 13th May

Grammar, punctuation and spelling consists of two papers.

- Paper 1 focuses on all three elements (grammar, punctuation and spelling or GPS).
 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).

Grammar, Punctuation and Spelling: Paper 1 (GPS)

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:

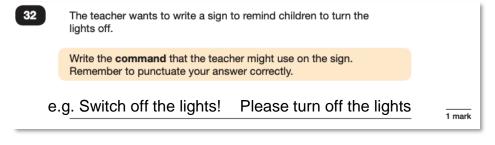
- Grammatical terms/ word classes;
- Functions of sentences;
- Combining words, phrases and clauses;
- Verb forms, tenses and consistency;
- Punctuation;
- Vocabulary;
- Standard English and formality.

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

Grammar, Punctuation and Spelling: Paper 1 (GPS)

Example questions:

Which sentence must end with a question man	rk?			
т	ïck one .			
Shall we go round the fitness trail in the park	\checkmark		37	Complete the sentence below with an appropriate subordinating conjunction.
We could go tomorrow if you like			e.g. A	Ithough, While
What I really like is the rope bridge				it rained all afternoon, the picn
Let me know what you would like to do		1 mark		



Grammar, Punctuation and Spelling: Paper 2 (spelling)

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

Example questions:

	Spelling	
 The children were largest. 	the objects from smallest to	
	to anyone.	2022 Spelling script Spelling 1: The word is ordering. The children were ordering the objects from smallest to largest.
3. I was given a	award.	The word is ordering. Spelling 2: The word is disrespect. Do not show disrespect to anyone. The word is disrespect. Spelling 3: The word is special. I was given a special award. The word is special.

Reading: Tuesday 14th May

There is one reading test that lasts for 60 minutes.

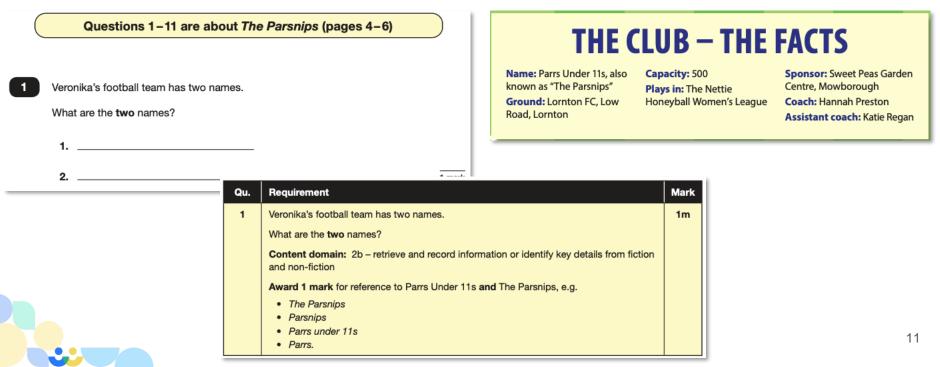
The test is designed to measure if the children's comprehension of age-appropriate reading material meets the national standard. There are three different set texts for children to read. These could be any combination of non-fiction, fiction and/ or poetry.

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.

The reading SATs paper requires a range of answer styles.

Example questions:



Example questions: Based on text 2: My Circus Life

17

Look at page 9.

Vladik is always changing his Dralion performance.

Give two ways that these changes to his performance happen.

- 1.

2. _____

Do those changes happen naturally, or are you looking for ways to change it?

2 marks

Sometimes those changes happen naturally, yeah. Sometimes I say to myself, "Wait a minute! I'm doing this differently." I don't know how it even happens. Some things, of course, I modify deliberately; I add a trick in or something. It's easy to do it in practice. I have many, many tricks in training. But when you're on stage, it's different because you really have to have it perfect. Especially because you get used to doing the same things for that long. So when you start to put in something new, you automatically feel your body doing something wrong. [Laughs]

Qu.	Requirement	Mark			
17	Look at page 9.	Up to			
	Vladik is always changing his Dralion performance.	2m			
	Give two ways that these changes to his performance happen.				
	Content domain: 2b – retrieve and record information or identify key details from fiction and non-fiction				
	Award 1 mark for reference to any of the following, up to a maximum of 2 marks:				
	 Vladik's performance changing naturally / without him knowing how it happens, e.g. 				
	changes happen naturally				
	 he just does the changes and he doesn't even realise. 				
	2. Vladik deliberately making changes to his performance, e.g.				
	he modifies them on purpose				
	they happen deliberately.				
	3. Vladik adding a trick, e.g.				
	• putting in a new trick.				

Example questions: Based on the whole text

33

Think about the whole text.

What impressions do you get of Penelope as she describes her unusual experience?

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

1. _____

2. _____

3 marks

Qu.	Requirement	Mai				
33	Think about the whole text.					
	What impressions do you get of Penelope as she describes her unusual experience?					
	Give two impressions, using evidence from the text to support your answer.					
	Content domain: 2d – make inferences from the text or explain and justify inferences with evidence from the text					
	Acceptable points:					
	1. curious					
	2. imaginative					
	3. confused					
	4. unafraid					
	5. solitary / content with her own company					
	6. observant					
	Award 3 marks for two acceptable points, at least one with evidence, e.g.					
	 1. She has a big imagination because she thinks that she is in a forest when she is sitting in the stairway. [AP2 + evidence] 					
	2. That she is good at noticing things that go on. [AP6]					
	 1. I think she is just a curious girl who wants to know everything that is going on. [AP1] 					
	2. She is very confused. 'I never felt them touch me and this gave me a curious sensation.' [AP3 + evidence]					
	Award 2 marks for either two acceptable points, or one acceptable point with evidence, e.g.					
	• 1. Brave because she did the right thing in the situation. [AP4]					
	2. She was a person who definitely kept herself to herself. [AP5]					
	 1. She is not afraid. 'Ran downstairs and pushed open the door expecting to see her.' [AP4 + evidence] 					
	Award 1 mark for one acceptable point, e.g.					

• 1. She likes to find out about other people. [AP1]

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 2022 Reading SATs paper,

- 10% of marks could be gained from answering questions involving giving and explaining the meaning of words in context;
- 38% of marks could be gained from answering questions involving retrieving and recording information or identifying key details from a text;
- 44% 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.

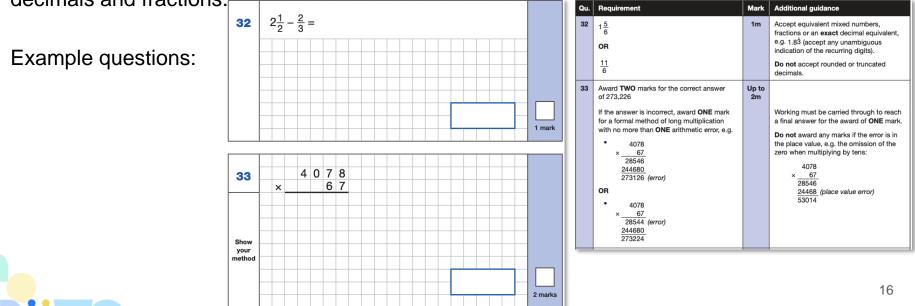
- Paper 1: Arithmetic (30 minutes) Wednesday 15th May
- Paper 2: Reasoning (40 minutes) Wednesday 15th May
- Paper 3: Reasoning (40 minutes) Thursday 16th May



Maths Paper 1 (Arithmetic)

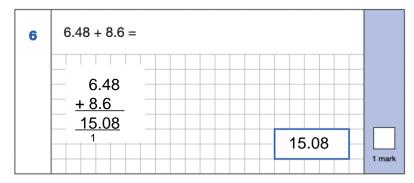
The maths arithmetic paper has a total of 40 marks and lasts for 30 minutes.

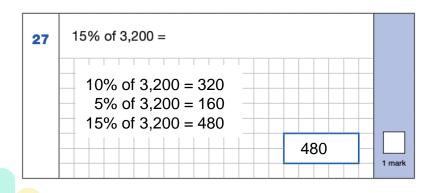
The test covers the four operations (addition, subtraction, multiplication, division, including order of operations requiring BIDMAS), percentages of amounts and calculating with decimals and fractions.

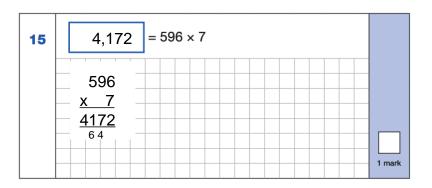


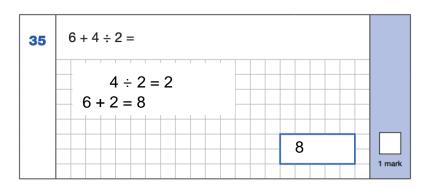
Maths Paper 1 (Arithmetic)

Example 1 mark questions:



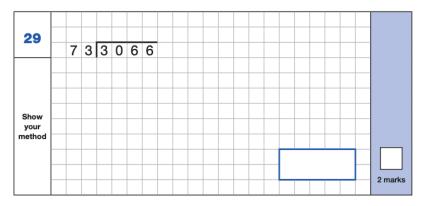


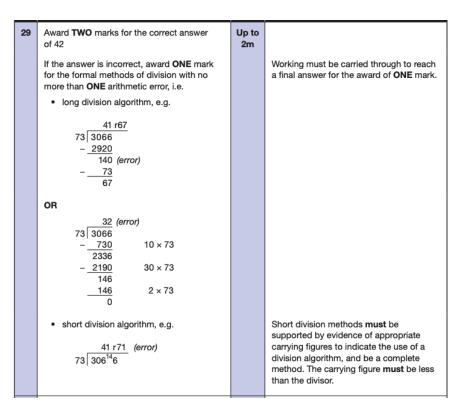




Maths Paper 1 (Arithmetic)

Example 2 mark question:





Maths Papers 2 and 3 (Reasoning)

Paper 2 will take place on Wednesday and paper 3 will take place on Thursday. These tests have a total of 35 marks each and lasts for 40 minutes 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:

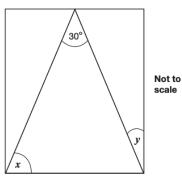
6 Emma has	a 5 litre bag of compost.			7	In a race, Ali completes a swim, a run and a bicycle ride. The swim is $\frac{1}{2}$ of the total distance			
		5 litres			The swim is $\frac{1}{10}$ of the total distance. The run is $\frac{3}{10}$ of the total distance.			
She uses 2	.75 litres.							
How much	compost does Emma have left?				What fraction of the total distance is the bicycle ride ?			
		2.25 litres	1 mark			6 10	1 ma	ark

Maths Papers 2 (Reasoning)

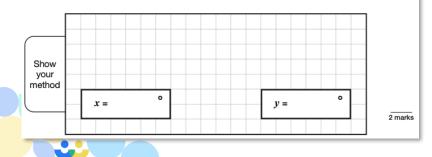
Example question:

24

Here is an **isosceles** triangle inside a rectangle.



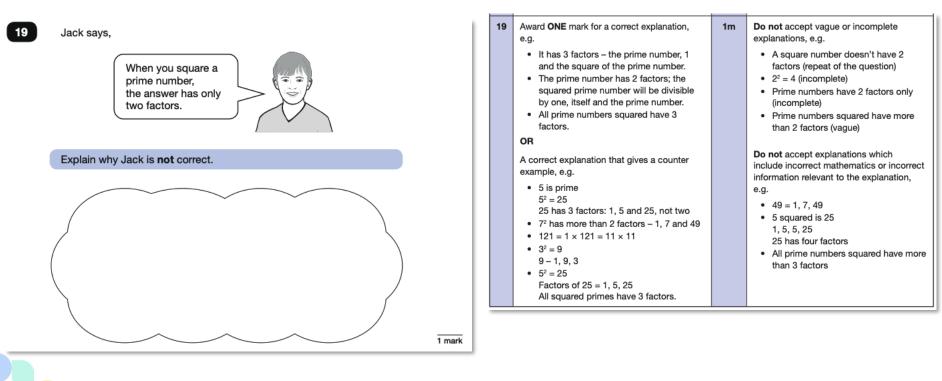
Calculate the sizes of angles x and y.



_			
24	Award TWO marks for the correct answer of $x = 75$ AND $y = 15$	Up to 2m	
	If the answer is incorrect, award ONE mark for evidence of an appropriate method calculating both angles, e.g.		Answer need not be obtained for the award of ONE mark.
	 180 - 30 = 150 150 ÷ 2 = 70 (error) 90 - 70 		
	OR		
	Award ONE mark for either correct <i>x</i> OR <i>y</i> .		If there is no evidence of an appropriate method and the values for <i>x</i> AND <i>y</i> are incorrect, accept for ONE mark x + y = 90, unless <i>x</i> is between 65–69 (inclusive) AND <i>y</i> is between 21–25 (inclusive).

Maths Papers 3 (Reasoning)

Example questions:



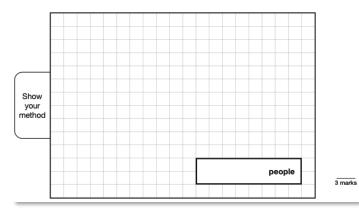
Maths Papers 3 (Reasoning)

Example question:

New York Marathon				
Decade	Total number of people who finished			
1st decade	24,863			
2nd decade	170,932			
3rd decade	282,420			
4th decade	350,824			

What is the mean number of people who finished the marathon per decade? Round your answer to the **nearest hundred**.

This table shows how many people finished the New York Marathon in each of the first four decades it was held.



Qu.	Requirement	Mark	Additional guidance	
20	Award THREE marks for the correct answer of 207,300	Up to 3m		
	If the answer is incorrect, award TWO marks for:			
	 evidence of an appropriate complete method which contains no more than one error, e.g. 			
	24,863 170,932 282,420 + <u>350,824</u> 828,939 (error)			
	828,939 ÷ 4 = 207,234 r3 Rounded to the nearest hundred = 207,200			
	OR			
	 sight of 207,259 r3 OR 207,259 3/4 OR 207,259.75 			
	Award ONE mark for: • evidence of an appropriate method with		Answer need not be obtained or rounded for the award of ONE mark.	
	more than one error.		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 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.
- 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.
- 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.
- If you're looking to support your child further with maths at home, there are lots of good websites with free Year 6 revision resources.



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. Your school may be able to provide you with more detailed feedback.

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 or hobbies
- 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 the school

Sometimes concerns present at home and not at school. If you notice a change in your child, talk to the school 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.

Encourage your child to talk to their teacher

SATs are obviously linked to school. Don't be surprised if your child would prefer seek reassurance from teachers over family members.

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.

Advice for Year 6 children

- Listen to your teacher.
- 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. 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.



Maths Resources for use at home (if you want them!) Not just for Year 6 but all primary.

From Third Space Learning: Here is our list of the top ten free maths homework websites and apps suitable for children and parents in the UK (ie the sites support the national curriculum):

- Third Space Learning Maths Hub (resources from maths tuition experts)
- BBC Bitesize KS2 Maths (everything)
- Primary Games Arena (games)
- Hit the Button (times tables and number bonds)
- Math is Fun (worksheets)
- Primary Resources (oldie but a goodie!)
- NRich (problem solving and challenge questions)
- TT Rockstars (competitive times tables)
- Maths Zone (portal to lots of maths games and quizzes)
- Ashcott Primary School (videos from pupils for parents)