

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 2024 Thursday 16th May
- The SATs papers consist of:
 - Grammar, punctuation and spelling (paper 1: GPS) Monday 13th
 - Grammar, punctuation and spelling (paper 2: Spelling) Monday 13th
 - Reading Tuesday 14th
 - Maths (paper 1: Arithmetic) Wednesday 15th
 - Maths (paper 2: Reasoning) Wednesday 15th
 - Maths (paper 3: Reasoning) Thursday 16th
- 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 unless a child is granted extra time due to needs:
 - 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

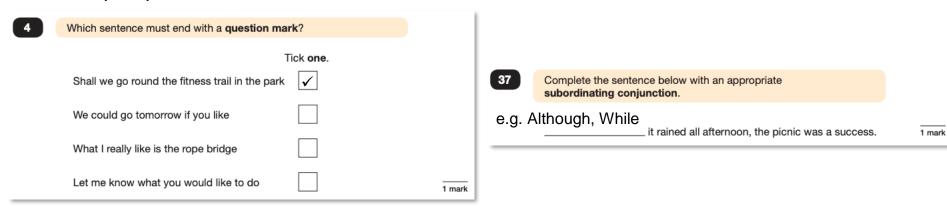
Grammar, punctuation and spelling consists of two papers.

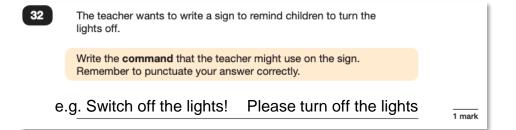
- Paper 1 focuses on all three elements (grammar, punctuation and spelling or GPS).
 The paper lasts for 45 minutes.
- Paper 2 consists of a spelling test only. It should take approximately 15 minutes, although this is not a set amount of time (pupils should be given as much time as they need to complete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



Grammar, Punctuation and Spelling: Paper 1 (GPS)

Example questions:







Grammar, Punctuation and Spelling: Paper 2 (spelling)

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

Example questions:

Spelling

- 1. The children were _____ the objects from smallest to largest.
- 2. Do not show ______ to anyone.
- **3.** I was given a _____ award.

2022 Spelling script

Spelling 1: The word is ordering.

The children were **ordering** the objects from smallest to largest.

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.



Reading

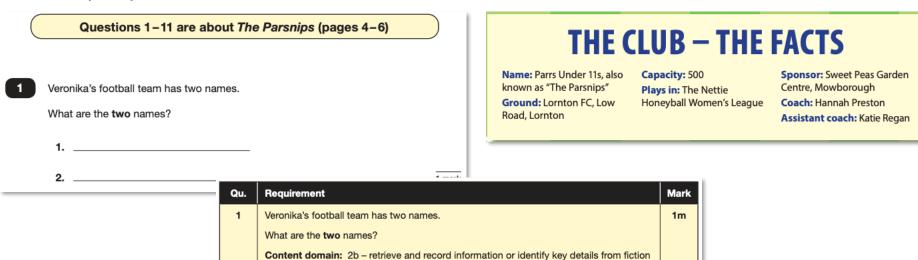
The reading SATs paper requires a range of answer styles.

and non-fiction

· Parrs.

The ParsnipsParsnipsParrs under 11s

Example questions:



Award 1 mark for reference to Parrs Under 11s and The Parsnips, e.g.

Reading

Example questions:

Based on text 2: My Circus Life

Vladik is always changing his *Dralion* performance.

Give **two** ways that these changes to his performance happen.

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

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.				
	Vladik is always changing his <i>Dralion</i> performance.				
	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.				

Reading

Example questions: Based on the whole text

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

u.	Requirement	Mark
3	Think about the whole text.	Up to
	What impressions do you get of Penelope as she describes her unusual experience?	3m
	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] 	
	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]	

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



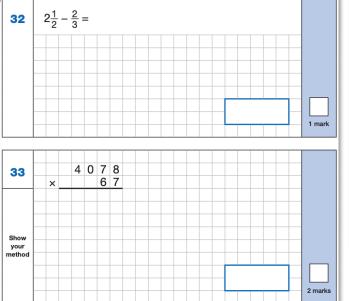
Maths Paper 1 (Arithmetic)

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.

Example questions:

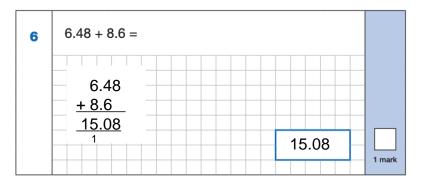


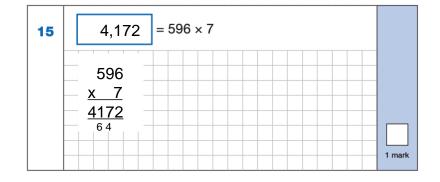
Qu.	Requirement	Mark	Additional guidance
32	$1\frac{5}{6}$ OR $\frac{11}{6}$	1m	Accept equivalent mixed numbers, fractions or an exact decimal equivalent, e.g. 1.83 (accept any unambiguous indication of the recurring digits). Do not accept rounded or truncated decimals.
33	Award TWO marks for the correct answer of 273,226 If the answer is incorrect, award ONE mark for a formal method of long multiplication with no more than ONE arithmetic error, e.g. $ * 4078 \times 67 \times 67 \times 28546 \times 244680 \times 273126 \text{ (error)} $ OR $ * 4078 \times 67 \times 28544 \text{ (error)} \times 244680 \times 273224 \times 273224 $	Up to 2m	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: 4078 × 67 28546 24468 (place value error) 53014

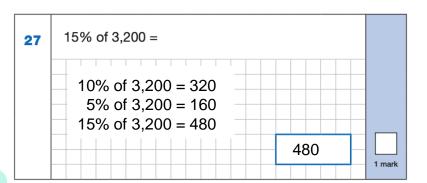


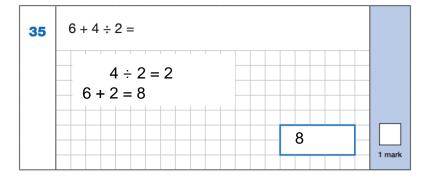
Maths Paper 1 (Arithmetic)

Example 1 mark questions:



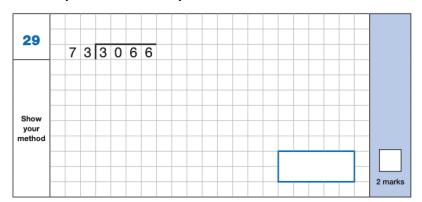


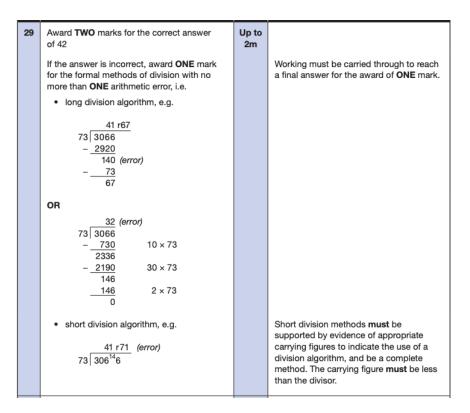




Maths Paper 1 (Arithmetic)

Example 2 mark question:

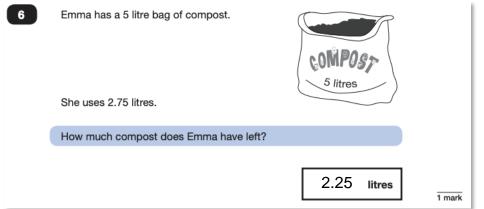






Maths Papers 2 (Reasoning)

Example questions:



7

In a race, Ali completes a swim, a run and a bicycle ride.

The swim is $\frac{1}{10}$ of the total distance.

The run is $\frac{3}{10}$ of the total distance.

What fraction of the total distance is the bicycle ride?

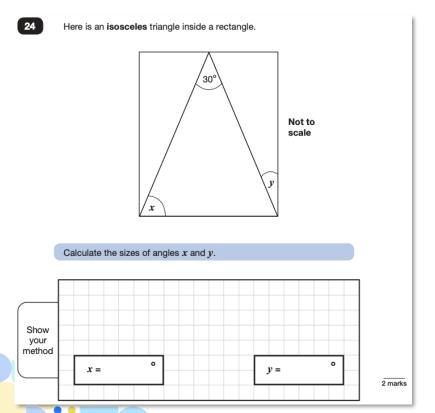
6 10

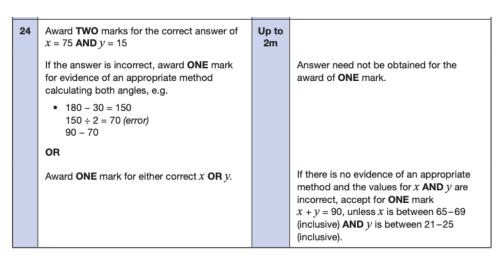
1 mark



Maths Papers 2 (Reasoning)

Example question:





Maths Papers 3 (Reasoning)

Example questions:

Jack says, When you square a prime number, the answer has only two factors. Explain why Jack is not correct.

Award ONE mark for a correct explanation,

- It has 3 factors the prime number, 1 and the square of the prime number.
- . The prime number has 2 factors; the squared prime number will be divisible by one, itself and the prime number.
- · All prime numbers squared have 3 factors.

OR

1 mark

A correct explanation that gives a counter example, e.g.

• 5 is prime $5^2 = 25$

25 has 3 factors: 1, 5 and 25, not two

- 72 has more than 2 factors 1, 7 and 49
- 121 = 1 x 121 = 11 x 11
- $3^2 = 9$
- 9 1.9.3
- $5^2 = 25$ Factors of 25 = 1, 5, 25All squared primes have 3 factors.

1m

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

- · A square number doesn't have 2 factors (repeat of the question)
- 2² = 4 (incomplete)
- Prime numbers have 2 factors only (incomplete)
- · Prime numbers squared have more than 2 factors (vague)

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

- 49 = 1, 7, 49
- 5 squared is 25 1, 5, 5, 25 25 has four factors
- · All prime numbers squared have more than 3 factors



Maths Papers 3 (Reasoning)

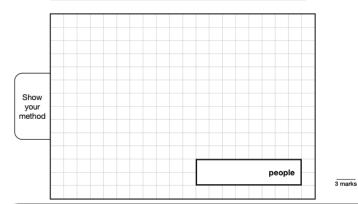
Example question: 20



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

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**.



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 + 350,824 828,939 (error) 828,939 ÷ 4 = 207,234 r3		
	Rounded to the nearest hundred = 207,200		
	OR		
	• sight of 207,259 r3 OR 207,259 $\frac{3}{4}$ 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.
- Read any literature sent home about the tests.
- 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.

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.



If your child is off...

- You have to keep them completely isolated from their friends and social media until the test window closes
- This is 5 days after the test!
- They can only sit it if we can confirm they have been isolated.
- They cannot mix with their friends until after they have sat the paper.
- Our advice if they are ill is speak to us! We can sort them doing the paper and then going home if necessary. Missing it actually causes more stress.



SATs Week at Greenfields

- We open the class at 8am
- Breakfast is on offer toast or brioche / juice
- Children can then chat and chill before the tests
- Adults will be there to support them.

During the tests:

- We have already identified the children who will get extra time and support
- Those with support will be in the dining hall with their adult
- Some children will be on their own if we deem this will get them the best result
- The bulk of the class will be in the school hall
- Children have been practising and know how this feels

After the tests

It is a normal day and we carry on learning!

