

Year 6 SATs 2024 Presentation for Parents/Carers

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
 - o Grammar, punctuation and spelling (paper 2: Spelling) 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.

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.

No separate papers for higher attaining pupils. Instead, each test will have scope for higher attaining pupils to show their strengths.

Scaled score of 100 = met the age-related standard

110+ = higher standard/greater depth

A scaled score of less than 99 would indicate a pupil is working below the national standard.

The questions generally start off at Year 3 and 4 level and then progress onto Years 5 and 6 level.

Example of 2019 scaled scores conversions READING

Raw	Scaled
score	score
	No
0 - 2	scaled
	score
3	80
4	80
5	80
6	82
7	83
8	84
9	85
10	86
11	87
12	88
13	89
14	89
15	90
16	91

17	92
18	92
19	93
20	94
21	95
22	95
23	96
24	97
25	97
26	98
27	99
28	100
29	100
30	101
31	102
32	102
33	103
34	104

35	105
36	106
37	106
38	107
39	108
40	109
41	110
42	
42 43	113
	114
	114 115
43	114 115 117
43	114 115
43 45 46	114 115 117 118 120
43 45 46 47	114 115 117 118

Scaled score of 100 or more = working at the government expected standard

Example of 2019 scaled scores conversions for READING

Raw	Scaled
score	score
	No
0 - 2	scaled
	score
3	80
4	80
5 6	80
	82
7	83
8	84
9	85
10	86
11	87
12	88
13	89
14	89
15	90
16	91

17	92
18	92
19	93
20	94
21	95
22	95
23	96
24	97
25	97
26	98
27	99
28	100
29	100
30	101
31	102
32	102
33	103
34	104

35	105
36	106
37	106
38	107
39	108
40	109
41	110
42	111
43	113
44	114
45	115
46	117
47	118
48	120
49	120
50	120

Scaled score of 110 or more = working at the **government greater depth standard**

Timetable

Date	Activity
Monday 13th May 2024	English grammar, punctuation and spelling Paper 1
	English grammar, punctuation and spelling Paper 2
Tuesday 14th May 2024	English reading
Wednesday 15th May 2024	Mathematics Paper 1:Arithmetic
	Mathematics Paper 2: Reasoning
Thursday 16th May 2024	Mathematics Paper 3: Reasoning

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.

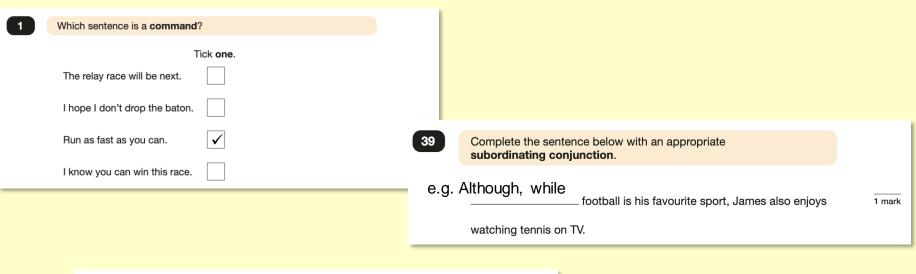
The question types include:

- Circling
- Drawing lines to connect
- Multiple choice questions (including ticking tables)
- One-word answers
- Short answer questions

It is really important that the children read the question and instructions carefully.

Grammar, Punctuation and Spelling: Paper 1 2023 (GPS)

Example questions:



Rewrite the sentence below in the passive.
Remember to punctuate your answer correctly.

The Romans invaded Britain over two thousand years ago.

e.g. Over two thousand years ago, Britain
was invaded by the Romans.

Example questions:

Which sentence must end with a question ma	Which sentence must end with a question mark?	
	Tick one .	
Shall we go round the fitness trail in the park	\checkmark	
We could go tomorrow if you like		
What I really like is the rope bridge		
Let me know what you would like to do		

37

Complete the sentence below with an appropriate subordinating conjunction.

e.g. Although, While

it rained all afternoon, the picnic was a success.

1 mark

32

The teacher wants to write a sign to remind children to turn the lights off.

Write the **command** that the teacher might use on the sign. Remember to punctuate your answer correctly.

e.g. Switch off the lights!

Please turn off the lights

1 mark

Grammar, Punctuation and Spelling: Paper 2 (spelling)

The questions were ______ from one to ten.

Paper 2 is a shorter paper that focuses solely on spellings 2023 Spelling script **Spelling 1:** The word is **lamb**. Example questions: There was a **lamb** in the field. The word is lamb. **Spelling** Spelling 2: The word is touch. I kept in **touch** with my old friends when we moved. The word is touch. **Spelling 3:** The word is **numbered**. There was a ______ in the field. The questions were **numbered** from one to ten. The word is **numbered**. I kept in _____ with my old friends when we move ____

Grammar, Punctuation and Spelling: Paper 2 (spelling)

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

Example questions:

Spelling

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

Spelling 1: The word is ordering.

The children were ordering the objects from smallest to larg

2022 Spelling script

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.

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:

Questions 1-12 are about A Noise in the Night (pages 4-5)

1 Look at the first paragraph.

How can you tell Priya was feeling nervous?

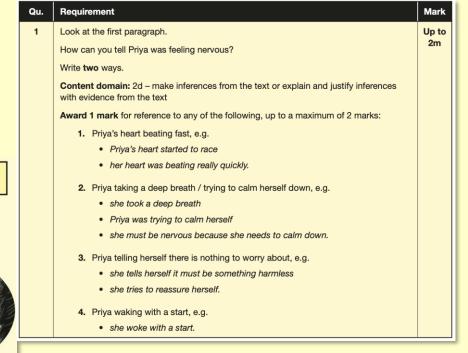
Write two ways.

1. _____

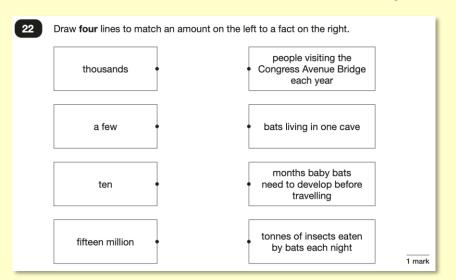
Priya and her friends are camping near a farm owned by Mr Jones. Earlier in the day, Mr Jones had told the group that sheep thieves had been seen in the area.

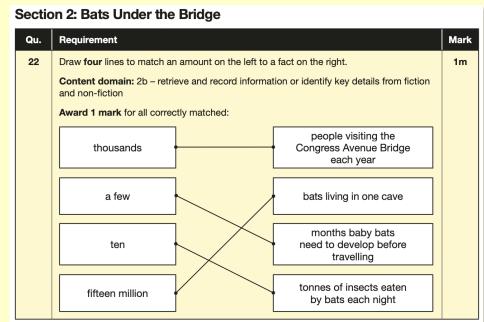
A Noise in the Night

Priya woke with a start, her heart beating fast. Something had disturbed her but she wasn't sure what. Abby was still sleeping quietly beside her, and the night-light glowed, but now she could see things inside the tent, and she realised that the moon must have risen. She took a deep breath, trying to calm herself, but then she heard something rustling outside. It's nothing, she told herself strictly. It's a hedgehog, or a mole. It's something nice and harmless.



Example questions: Based on text 2: Bats Under the Bridge





Example questions: 3 mark question

38

Look at the paragraph beginning: $\mathit{Innis}\ \mathit{sat}\ \mathit{up}...$ to the end of the text.

Innis meets the boy. What do you learn about the boy's personality?

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

Personality	Evidence

3 marks

Section 3: A Howl at Dusk

Qu.	Requirement		Mark
38	Look at the paragraph b	eginning: Innis sat up to the end of the text.	Up to
	Innis meets the boy. What do you learn about the boy's personality?		
	Give two things, 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 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 a	acceptable point.	
	Acceptable points (personality)	Likely evidence	
	he is unfriendly / rude / surly	 unfriendly eyes 'What's it to you?' strode off without another word didn't bother to look at Innis whilst replying he didn't look at him when he replied. 	
	2. he is independent / brave / calm	he was on his own not concerned he might be walking towards the wolf he didn't seem to be shocked that there was a wolf about.	
	3. he is curious	the only questions asked were about wolves 'How far?' 'Where exactly?' he stops when Innis mentions the wolf.	-
	4. he is mysterious / strange	he doesn't talk much he wiped the snow off, turned and strode off he appeared out of nowhere he didn't tell Innis much about himself.	-
	5. he is secretive / defensive	he didn't tell Innis anything about himself strode off without another word 'What's it to you?'	
	6. he is determined / single-minded / self-centred	was only interested in the wolf strode off without another word he only paid attention to what he was interested in he only interacted when he realised that Innis had useful information.	

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 2023 Reading SATs paper,

- 18% of marks could be gained from answering questions involving giving and explaining the meaning of words in context;
- 32% of marks could be gained from answering questions involving retrieving and recording information or identifying key details from a text;
- 46% 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.

Example questions to ask at home:

- What does this word mean?
- Which word in this paragraph is the closest in meaning to...?
- What [character] doing when [event] happened?
- True or false questions about a paragraph/ text.
- Why do you [character] did [event]? Can you think of another reason?

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

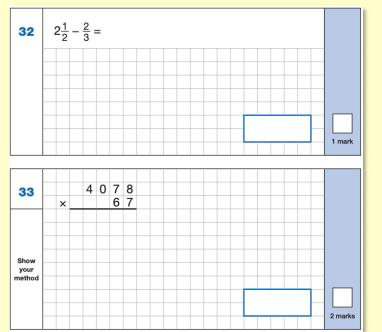
Paper 3: Reasoning (40 minutes) – Thursday 16th May

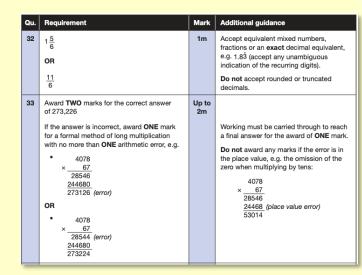
Maths Paper 1 (Arithmetic)

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.

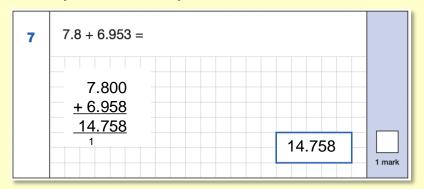
Example questions:

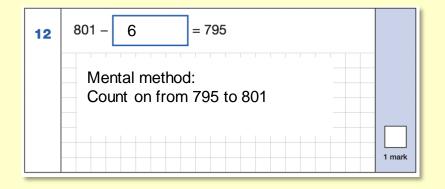


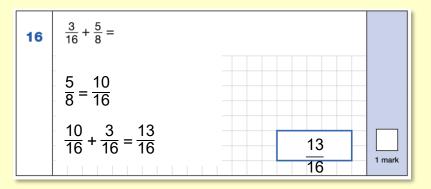


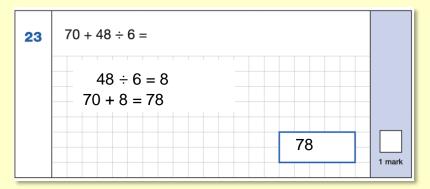
Maths Paper 1 2023 (Arithmetic)

Example 1 mark questions:



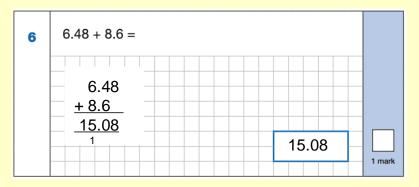


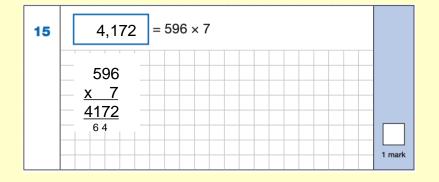


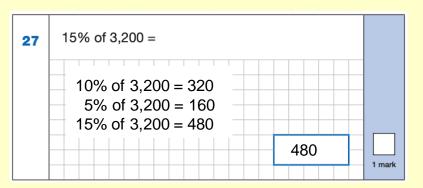


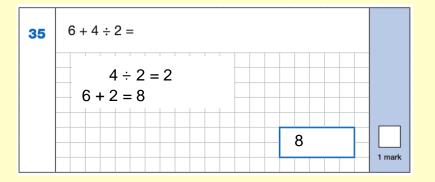
Maths Paper 1 (Arithmetic)

Example 1 mark questions:



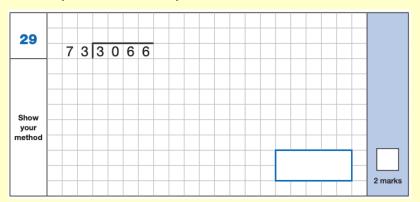


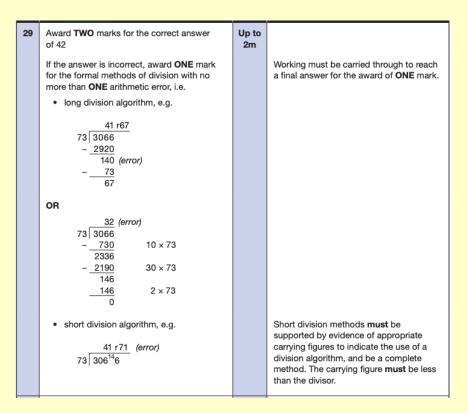




Maths Paper 1 (Arithmetic)

Example 2 mark question:





Maths Papers 2 and 3 (Reasoning)

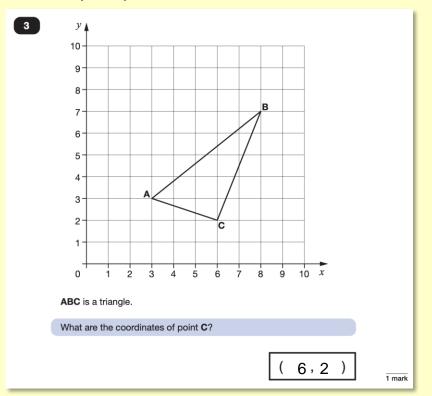
Paper 2 will take place on Wednesday 15th May and paper 3 will take place on Thursday 16th May. These tests have a total of 35 marks each and lasts for 40 minutes each.

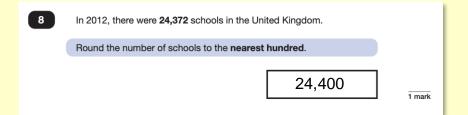
These papers require children to demonstrate their mathematical knowledge and skills, as well as their ability to solve problems and their mathematical reasoning. They cover a wide range of mathematical topics from key stage 2 including,

- 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 2023 (Reasoning)

Example questions:





Maths Papers 2 (Reasoning)

Example questions:

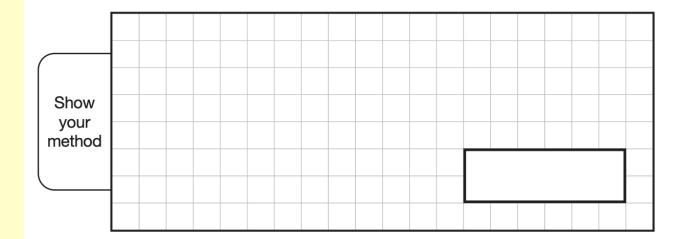
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The manager of a flower shop orders 4 boxes of red roses.

There are 50 roses in each box.

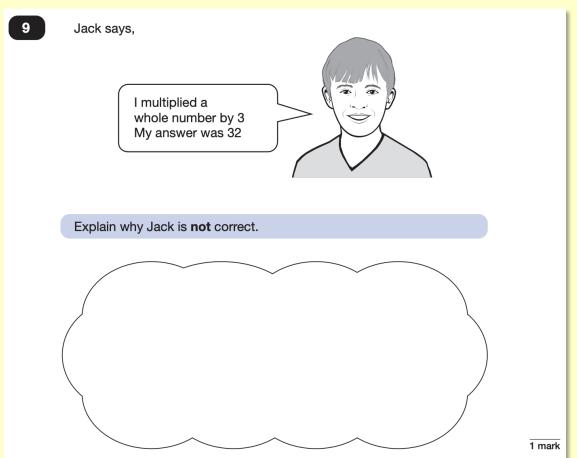
The manager makes bunches with 6 roses in each bunch.

What is the **greatest** number of bunches that can be made?



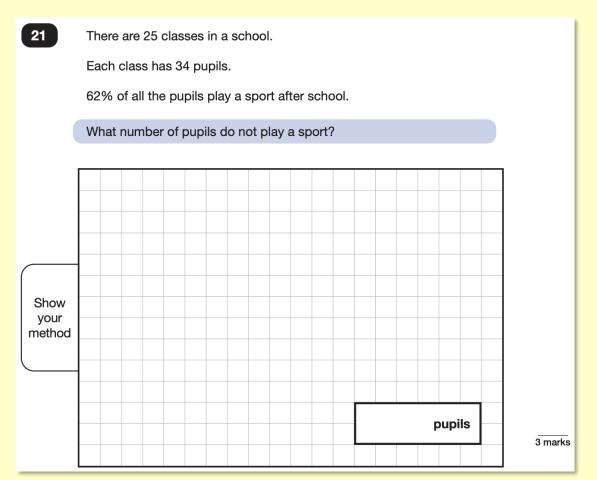
Maths Papers 3 (Reasoning)

Example questions:



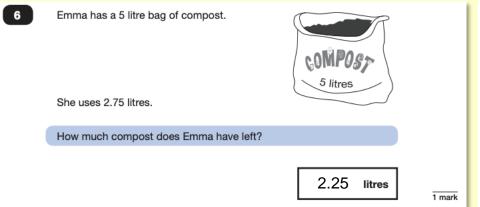
Maths Papers 3 (Reasoning)

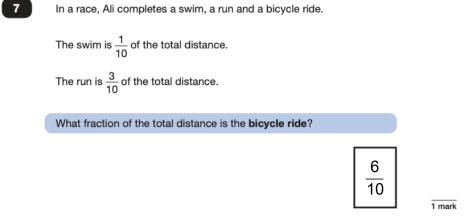
Example question:



Maths Papers 2 (Reasoning)

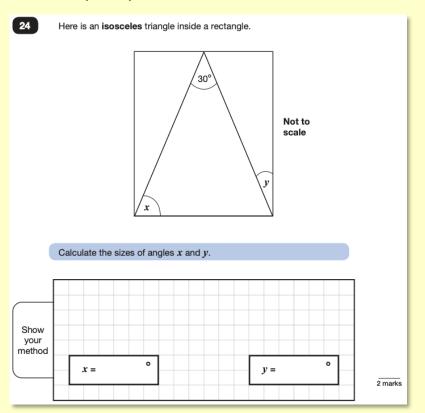
Example questions:

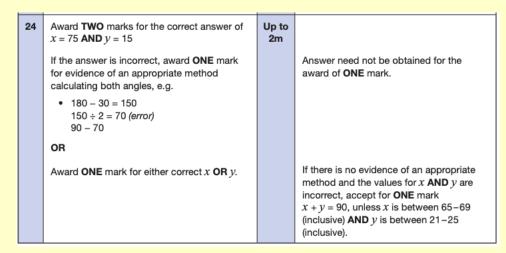




Maths Papers 2 (Reasoning)

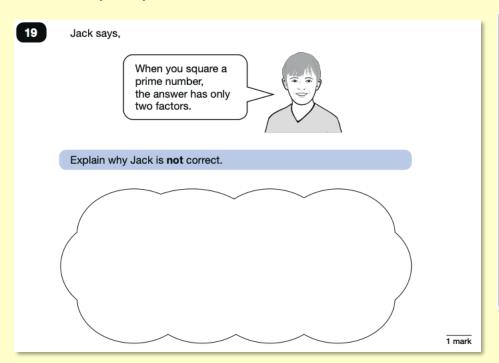
Example question:





Maths Papers 3 (Reasoning)

Example questions:



Award **ONE** mark for a correct explanation, e.g.

- 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

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

- 5 is prime
 5² = 25
 - 25 has 3 factors: 1, 5 and 25, not two
- 72 has more than 2 factors 1, 7 and 49
- 121 = 1 × 121 = 11 × 11
- $3^2 = 9$
- 9 1, 9, 3• $5^2 = 25$
 - Factors of 25 = 1, 5, 25 All squared primes have 3 factors.

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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

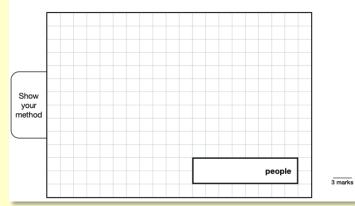
Maths Papers 3 (Reasoning)

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 more than one error.		Answer need not be obtained or rounded 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 error.

In general, the maths questions get progressively harder throughout the paper. As this is the case, it is not unusual for children to be unable to complete the entire paper in the given time.

This is fine! Ensure they know this and there is no reason to be upset/frustrated.

<u>Writing – Teacher Assessed – No test, assessed throughout the year.</u>

Teachers must assess a pupil against all 'pupil can' statements within the standard at which they are judged to be working. A pupil's writing should meet all the statements within that standard.

Working towards the expected standard

The pupil can:

- · write for a range of purposes
- · use paragraphs to organise ideas
- · in narratives, describe settings and characters
- in non-narrative writing, use simple devices to structure the writing and support the reader (e.g. headings, sub-headings, bullet points)
- use capital letters, full stops, question marks, commas for lists and apostrophes for contraction mostly correctly
- spell correctly most words from the year 3 / year 4 spelling list, and some words from the year 5 / year 6 spelling list*
- write legibly.¹

^{*}These are detailed in the word lists within the spelling appendix to the national curriculum (English Appendix 1). Teachers should refer to these to exemplify the words that pupils should be able to spell.

To be "Working At the Expected Standard", the children need to have achieved every bullet point on this list and the list on the previous slide.

Working at the expected standard

The pupil can:

- write effectively for a range of purposes and audiences, selecting language that shows good awareness of the reader (e.g. the use of the first person in a diary; direct address in instructions and persuasive writing)
- · in narratives, describe settings, characters and atmosphere
- integrate dialogue in narratives to convey character and advance the action
- select vocabulary and grammatical structures that reflect what the writing requires, doing this mostly appropriately (e.g. using contracted forms in dialogues in narrative; using passive verbs to affect how information is presented; using modal verbs to suggest degrees of possibility)
- use a range of devices to build cohesion (e.g. conjunctions, adverbials of time and place, pronouns, synonyms) within and across paragraphs
- · use verb tenses consistently and correctly throughout their writing
- use the range of punctuation taught at key stage 2 mostly correctly[^] (e.g. inverted commas and other punctuation to indicate direct speech)
- spell correctly most words from the year 5 / year 6 spelling list,* and use a dictionary to check the spelling of uncommon or more ambitious vocabulary
- maintain legibility in joined handwriting when writing at speed.²

Working at greater depth

The pupil can:

- write effectively for a range of purposes and audiences, selecting the appropriate form and drawing independently on what they have read as models for their own writing (e.g. literary language, characterisation, structure)
- distinguish between the language of speech and writing³ and choose the appropriate register
- exercise an assured and conscious control over levels of formality, particularly through manipulating grammar and vocabulary to achieve this
- use the range of punctuation taught at key stage 2 correctly (e.g. semi-colons, dashes, colons, hyphens) and, when necessary, use such punctuation precisely to enhance meaning and avoid ambiguity.[^]

[There are no additional statements for spelling or handwriting]

To be "Working At Greater Depth", the children need to have achieved every bullet point on this list and the list on the previous two slides.

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.
- Attend any SATs meetings at school (or read any literature sent home).
- 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.

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 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.

The morning of SATs

It will be calm.

You can come in earlier to get settled.

There is no set time so we will start once everyone is in and happy.

There will be time to ask any questions or to discuss something you are not too confident with.

We will do some practice tests in the hall the week before so it will feel exactly the same!

You will all be fine! We have revised and practised. You are ready!



