

Y6 SATs Meeting

What and when are SATs?

How does the school prepare my child for SATs?

How can I help my child?

How do we prepare them for secondary?



What and when are SATs?

- SATs are standardised assessment tests administered by primary schools in England to children in Year 6 to check their educational progress.
- They covered all KS2 (Y3-Y6) curriculum.
- All Y6 children sit them at the same time.
- Many secondary schools base their GCSE predictions on them and group children accordingly.
- They take place **between Monday 13th May – Thursday 16th May**. Over this period pupils will sit 6 different tests

'Secondary school ready'

We can't change the fact that they will find moving to secondary school challenging in terms of meeting new people, finding their way round, getting use to new routines.

BUT what we can do is ensure they are have both the **academic ability** and the correct **learning attitudes** to cope with the demands of the secondary curriculum.



What are the children tested on?

The children are tested on all of the work they have covered in all (KS2) year groups so far.

Date	Test
Monday 13th May 2024	Grammar & Punctuation test - 45 minutes Spelling Test - 20 minutes
Tuesday 14th May 2024	English Reading Test - 60 minutes
Wednesday 15th May 2024	Mathematics Arithmetics (Paper 1) - 30 minutes Mathematics Reasoning (Paper 2) - 40 minutes
Thursday 16th May 2024	Mathematics Reasoning (Paper 3) - 40 minutes

How are they tested?

Maths

Paper 1: **arithmetic**, 30 minutes
Papers 2 and 3: **reasoning**, 40 minutes per paper



Mathematics
Paper 1: arithmetic

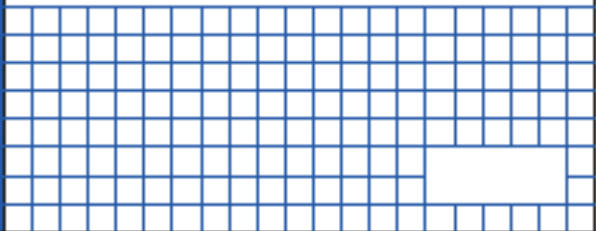
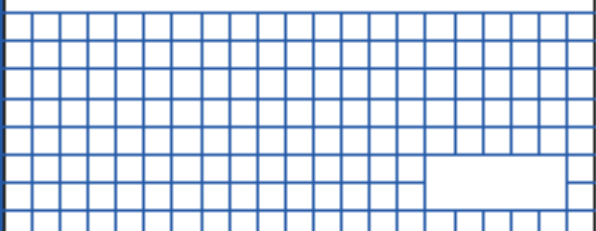
First name				
Middle name				
Last name				
Date of birth	Day	Month	Year	
School name				
DT number				



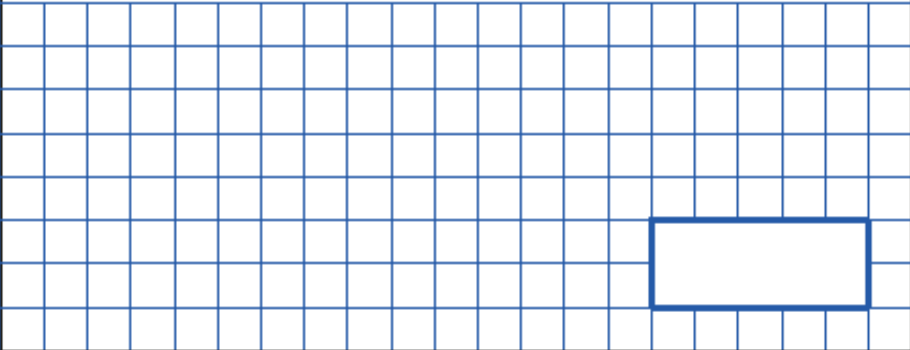
Arithmetic Paper

Contains 36 questions covering the 4 operations and basic fractions and percentage calculations.

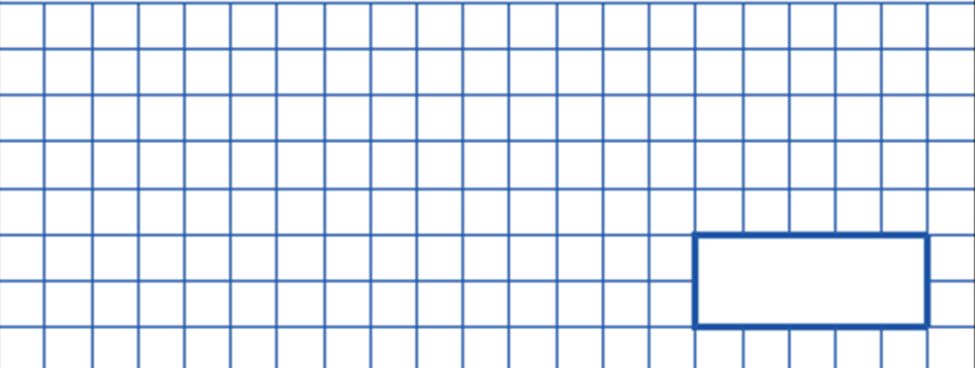
The children have **30 minutes** to complete this.

10	$\frac{4}{5} - \frac{1}{5} =$		<input type="text"/> 1 mark
11	$630 \div 9 =$		<input type="text"/> 1 mark

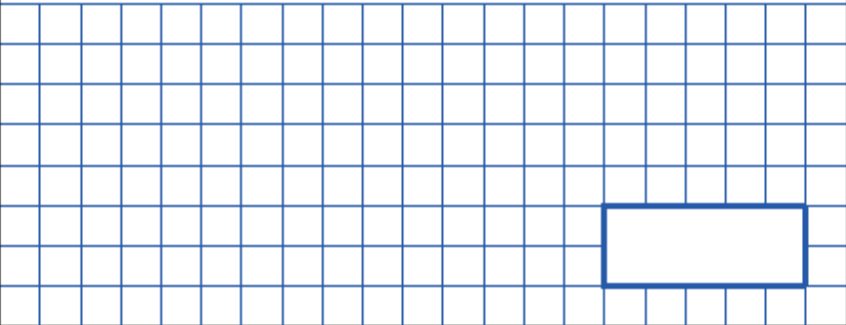
Addition

$5,756 + 8,643 =$	
	<div><input type="text"/></div> <div>1 mark</div>

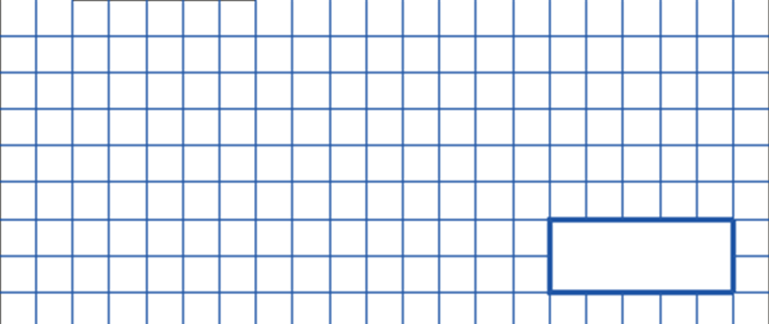
Subtraction

28	$234,897 - 45,996 =$
	<div><input type="text"/></div> <div>1 mark</div>

Multiplication – using short multiplication up to 4 digits and decimals

18	$1.52 \times 6 =$	
		<input type="text"/>
		<input type="checkbox"/> 1 mark

Multiplication – Long multiplication up to 3 digits multiplied by 2

29	$\begin{array}{r} 678 \\ \times 54 \\ \hline \end{array}$	
		<input type="text"/>
Show your method		<input type="checkbox"/> 2 marks

Division – using division (bus stop) with whole numbers and decimals

21

$7,505 \div 5 =$

1 mark

Division – Long division (chunking) up 4 digits divided by 2 digit

34	3 7 2 3 3 1
Show your method	

2 marks

Fractions — Adding/subtracting

35

$$\frac{3}{4} + \frac{7}{8} =$$

☐

1 mark

10

$$\frac{4}{5} - \frac{1}{5} =$$

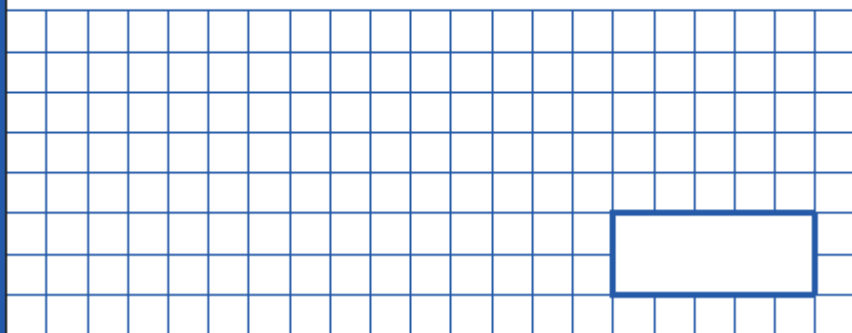
☐

1 mark

Fractions — multiplying/dividing

26

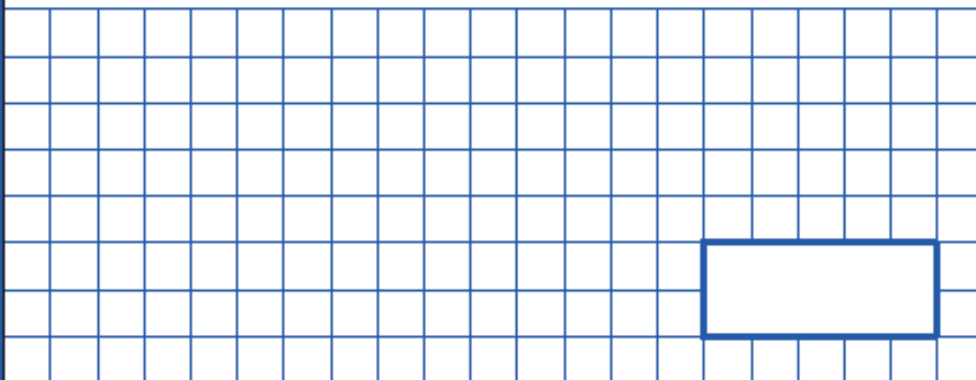
$$\frac{1}{4} \times \frac{1}{8} =$$

☐

1 mark

36

$$\frac{3}{4} \div 2 =$$

☐

1 mark

Finding fractions of amounts

$$\frac{3}{7} \text{ of } 210 =$$

Finding percentages of amounts

27	<p>95% of 240 =</p> <div style="border: 1px solid black; height: 150px; width: 100%; position: relative;"> <!-- Grid pattern --> <div style="position: absolute; bottom: 20px; right: 20px; border: 2px solid #0056b3; width: 150px; height: 40px;"></div> </div>	<input type="checkbox"/> 1 mark
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Reasoning papers

- Questions focus on the following Mathematical topic areas:
 - Number and place value— including Roman Numerals;
 - Addition, subtraction, multiplication and division (calculations);
 - Geometry – properties of shapes;
 - Geometry – position and direction;
 - Statistics;
 - Measurement – including length, perimeter, mass (weight), volume, time and money;
 - Algebra;
 - Ratio and proportion;
 - Fractions, decimals and percentages.

A bag of 5 lemons costs £1.

A bag of 4 oranges costs £1.80.

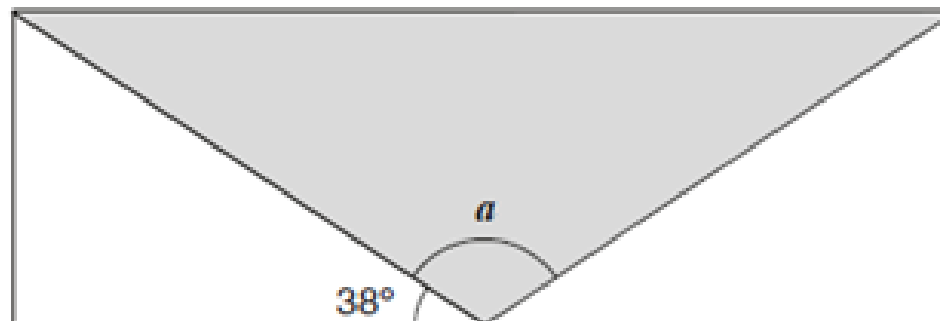


How much more does one orange cost than one lemon?

[illegible]

2 marks

A shaded isosceles triangle is drawn inside a rectangle.



Not
to
scale

Calculate the size of angle a .

Show
your
method

a is

$^\circ$

2 marks

Megan says,

***'If two rectangles have the same perimeter,
they must have the same area.'***

Is she correct?
Circle Yes or No.



Yes / No

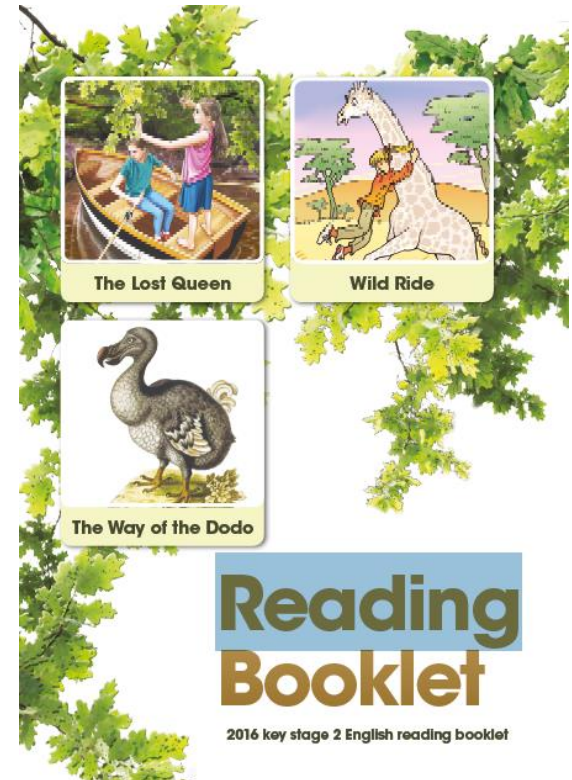
Explain how you know.

A large, empty, cloud-shaped text box with a scalloped border, intended for the user to write their explanation.

How are they tested?

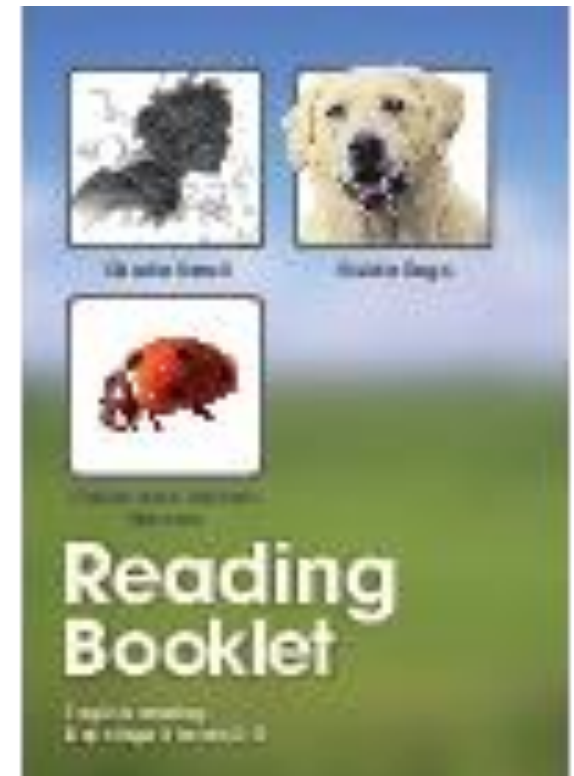
Reading

1 hour to read the texts and answer questions about it.



The texts

- Booklet comprises of three different texts of different contexts and of different genres.
- The texts increase in difficulty.
- The whole booklet is equivalent to reading around 7 sides of A4 paper.



The questions

There are a number of different question types.

- **20% of marks** could be gained by answering questions where children had to **give/explain the meaning of words in context (vocabulary)**;
- **Over a quarter of marks** could be gained by answering questions where children had to **retrieve/record information or details from the texts**;
- **Almost half of the marks** were allotted to questions requiring children to **make inferences from a text, justifying inferences with text evidence**.

Ordering

Number the following statements (1 - 6) to show the order in which they happened in the legend.

The first one has been done for you.

The twins fought and one died.

The twins were left floating
on the River Tiber.

The city of Rome as named.

A wolf rescued the twins.

The twins were born.

A shepherd looked after the
twins.

1 mark

Find and copy

The scale insects sound like an army.

Find and copy **two** words in the first two paragraphs that support this idea.

1.

2.

2 marks

Look at the section headed: *How guide dogs are trained.*

Find and copy **two** groups of words that suggest guide dogs do a very special job.

1.

.....

Multiple choice

Tick to show which statements about guide dogs are **true** and which are **false**.

Statement	True	False
Guide dogs need to be very focused and have excellent concentration skills.		
Guide dogs must listen to the flow of traffic.		
Guide dogs are encouraged to have fun during the working day.		
The first guide dogs in the UK were trained in 1931.		
Puppy-walkers get to keep their puppies.		

Draw lines to match the age of a guide dog to what it does at that age.

one year old

retires from being a guide dog

eight weeks old

goes back to live in the guide dog centre

seven years old

is trained by a puppy-walker

Open-ended response

Look at the paragraph beginning:

When the unlikely warriors...

How does the writer emphasise the success of the ladybirds?

Explain fully, referring to the text in your answer.

.....

.....

.....

.....

.....

.....

.....

3 marks

How are they tested?

SPaG (Spelling, Grammar and Punctuation)

45 minute paper plus 20 spellings.

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

En	English tests			
KEY STAGE 2				
LEVELS 3-5	Grammar, punctuation and spelling			
SAMPLE	Paper 1: short answer questions			
	First name			
	Middle name			
	Last name			
	Date of birth	Day	Month	Year
	School name			
DfE number				



Word class

Put one letter in each box to show the **word class**.

noun A

verb B

adjective C

adverb D

The first singer was clearly the best.

↑	↑	↑	↑
<input type="text"/>	<input type="text"/>	<input type="text"/>	<input type="text"/>

Circle the **adjective** in the sentence below.

To make the sauce, chop the onions and add the ground spices.

1 mark

Punctuation

Add the missing **inverted commas** to the passage below.

Maya whispered , I can see a baby hedgehog !

Keep quiet so we don't scare it.

1 mark

Circle **all** the words in the sentence below that should begin with a **capital letter**.

today we learnt that elephants from asia are smaller than

elephants from africa.

1 mark

Phrases and clauses – sentence structure

Put a tick in each row to show whether the **main** clause or the **subordinate** clause is in bold.

One has been done for you.

	Main clause	Subordinate clause
My sister , who is very annoying, is older than me.	✓	
Sports day was cancelled because it was raining heavily.		
The sofa, which is old and worn , is the cat's favourite place to sleep.		
When I arrived, everyone else was already there.		

Standard English

Which sentence is written correctly?

Tick one

They have grown lots of tomatoes this year.

☐

We have grown some lettuce in our garden at the moment.

☐

The sunflowers have grown very quickly last year.

☐

We will be away for a week, so the weeds have grown a lot

☐

Spelling patterns and rules

45

Add a **prefix** to the beginning of each word to form its **antonym**.

_____agree

_____legal

_____regular

1 mark

Write the **contraction** for each of the words below.

The first one has been done for you.

do not**don't**.....

I am

has not

Spellings

1. Monica walks her dog in the park every _____.
2. Sarah was woken by a bird _____ on the window.
3. Despite his _____ injury, Simran won the race.
4. Rashid wanted to _____
5. Ellie _____ and looked at
6. Zainab was _____ which

- | | |
|--------------|-------------------|
| 1. afternoon | 11. lorries |
| 2. tapping | 12. system |
| 3. knee | 13. international |
| 4. double | 14. difference |
| 5. paused | 15. fracture |
| 6. unsure | 16. luckily |
| 7. postage | 17. frequent |
| 8. judge | 18. assistant |
| 9. happiest | 19. occasion |
| 10. tough | 20. potential |

Writing

- They write in a range of genres (e.g. stories, news reports, persuasive letters etc.)
- The children are assessed against:
 - Content
 - Creativity
 - Spelling, punctuation and grammar
 - Handwriting
- To achieve greater depth in writing, children have to make conscious decisions about the impact on the reader. This has a massive link with reading a wide variety of texts at home – fiction and non-fiction.



How we will help your child!

- Weekly 'Booster' sessions
- Small group interventions
- Mock SATs week
- Teach the children test techniques
- Nurture and encourage your child to just do their best

How you can help..

- A positive attitude goes a long way – so as much encouragement and support as possible
- **Keep it light** – practice key skills like **times tables** and **practice mental maths in real world scenarios**, like adding up prices in the shops, working out discount deals, and asking questions like, *“If there are 1,300 grams of flour in this pack, what is that in kilograms?”*
- **Make sure they get enough sleep**
- Read at least 3 times a week
- Practise spellings
- Maths (revision book)
- Practice papers



Revision books available to order.

£6.50 for the set of 3 (retail price is £14)

Can pay online or send in cash.

Book are available to view tonight.