



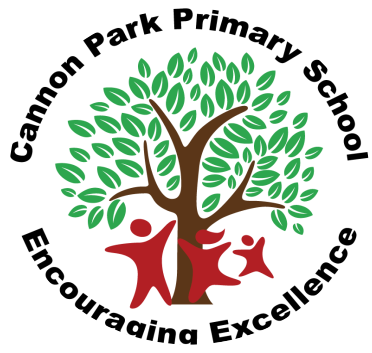
Year 6

SATs information



Exams

- 1.) Grammar Punctuation & Spelling
- 2.) Reading
- 3.) Arithmetic (maths exam 1)
- 4.) Reasoning part 1 (maths exam 2)
- 5.) Reasoning part 2 (maths exam 3)



Grammar Punctuation & Spelling overview

Date – Tuesday 9th May

Duration of Grammar - 45minutes.

Duration of Spellings - flexible.

Questions are linked to vocabulary, sentence structure and wide range of terminology such as subordinate clauses, modal verbs, noun phrases etc...



Grammar Punctuation & Spelling overview

Scoring - 50 marks are available for Grammar element. **20 marks** for spelling. Elements are graded together. All questions are worth one mark. Answer wordier questions using the correct punctuation.



Example questions

What kind of **clause** is underlined in the sentence below?

If they could afford to, the ancient Romans ate well.

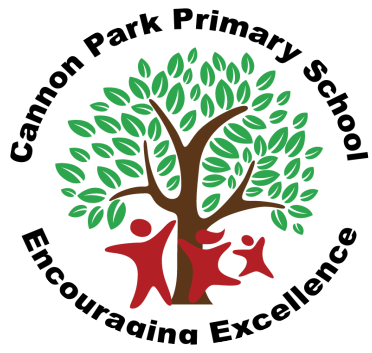


Example questions

Tick one box in each row to show whether the sentence is written in the **active** or the **passive**.

Sentence	Active	Passive
The lost dog was found by the children.		
Everyone heard the thunder.		
Nicole was riding her bike.		

1 mark



Example questions

Jane wants to know if the band is playing at the festival.

Write the **question** she could ask to find out.

Remember to punctuate your sentence correctly.

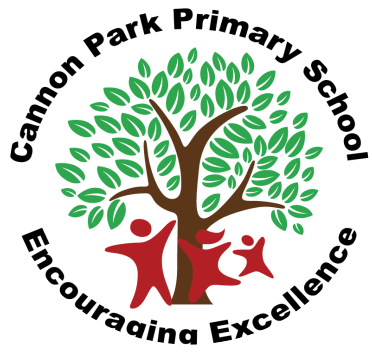




Example questions

Spelling task

1. The dragon is an imaginary _____.
2. There was _____ food for everyone.
3. My little brother is in _____ class.
4. Playing in the snow made my fingers _____.
5. We learned how to do _____ in mathematics.
6. Charlie _____ with relief.
7. _____ is easier with a compass.



Reading Overview

Date – Wednesday 10th May

Duration – 60 minutes.

Test includes **three sections** to read which increase in difficulty. Each reading section will differ and can include non-fiction, poetry and excerpts from older texts.

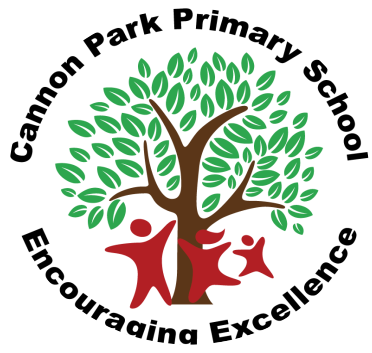


Reading Overview

Scoring – 50 marks

Questions range from 1 to 3 marks.

Answers given in a variety of ways. Single word answers, tick boxes and lengthier evidence-based responses.



Mathematics overview (arithmetic)

Date – Thursday 11th May

Duration - 30minutes.

The arithmetic paper features 36 questions ranging in difficulty from Year 3 objectives to Year 6. Short time frame means efficient calculations and good knowledge of times tables are required.



Mathematics Overview (arithmetic)

Scoring – 40 marks

Typically higher marks are easier to obtain in this paper. The only 2 mark questions that will appear will be as long multiplication and long division questions.



Example questions

1	$738 + 100 =$
2	$244 \times 2 =$
3	$3.4 + 0.5 =$
4	$32 \times 4 =$
5	$1025 + 432 =$
6	$\underline{49} \div 7 =$
7	$564 - 9 =$
8	$3.5 + 0.05 =$
9	$3 \times 5 \times 2 =$
10	$\frac{3}{4} - \frac{1}{4} =$
11	$\underline{776} \div 8 =$
12	$2.34 \times 100 =$

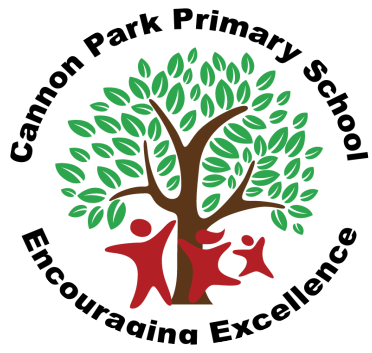
24	$12.6 - 7.77 =$
25	$4928 \div 14 =$
26	$\frac{1}{3} \times \frac{1}{5} =$
27	95% of 360 =
28	$365,728 - 41,992 =$
29	$528 \times 46 =$
30	$16 \times 1\frac{1}{2} =$
31	$35 - 3 \times 4 =$
32	$\frac{3}{4} \div 3 =$
33	$1\frac{2}{5} - \frac{3}{5} =$
34	$5043 \div 41 =$
35	$\frac{2}{3} + \frac{4}{5} =$
36	$\frac{5}{8} \div 3 =$



Mathematics overview (reasoning)

Date – Thursday 11th May & Friday 12th May

Duration -40 minutes x 2



Mathematics Overview (reasoning)

Scoring – 35 marks each

Questions are based on geometry, measurement and are used within a wide range of contexts. The final scores across all **three maths papers** are added together to give a final score out of **110**.



Reasoning Example Questions

Circle the **greatest** number.

9,206,499

9,215,300

9,206,504

9,215,298

9,206,909

Tick the numbers that round to 28.7

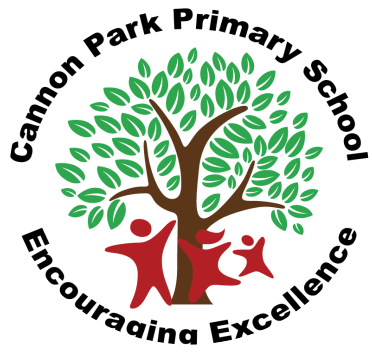
28.07

28.65

28.71

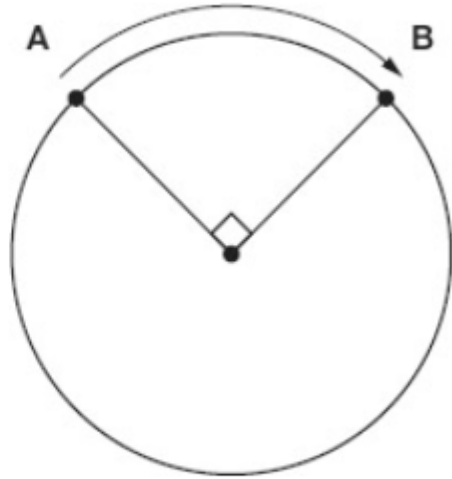
28.75

28.97



Reasoning Example Questions

The **circumference** of this circle is 60 centimetres.



What is the distance around the edge of the circle from **A** to **B**?

Some children vote for their favourite ice-cream flavour.

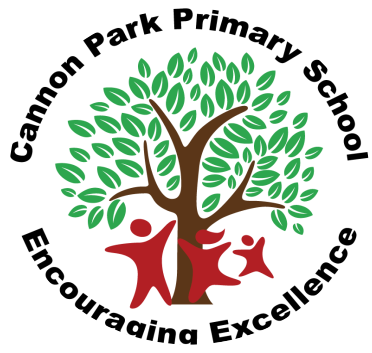
Ice-cream flavour	Number of children
vanilla	87
chocolate	154
strawberry	?
mint	38
Total	402

How many children vote for **strawberry**?



Reading Advice

- Use a highlighter to mark up key points within exam questions and the text.
- Identify vocabulary from your reading book and learn what they mean and their synonyms.
- Test your reading stamina over time. I.e. How many words can you read within a minute?
- Complete practice material from the [dfe](#)
- Read a wide range of topics including non-fiction and poetry.
- Read often



Maths Advice

- Show workings and share your reasons
- Revise key skills:
 - Place value
 - multiplying & dividing by $\div 10$, 100 and 1000
 - Measure conversions: cm to m or l to ml
 - Times tables to 12 x 12 (including division)
 - Fractions, decimals and percentages: $\frac{1}{4} = 25\% = 0.25$
 - Topics taught late: Geometry, statistics and algebra



Thank you all for attending.