

Y6 SATs PARENTS' MEETING



JANUARY 2019



SATs tests

- Your child will take SATs tests in reading, SPAG (spelling, punctuation and grammar) and mathematics.
- These tests will be completed in the week starting **Monday 13th May** (it is crucial that your child is in school every day that week).
- The timetable has changed slightly from previous years.



- Monday 13th May: Spelling, punctuation and grammar (SPAG).
- Tuesday 14th May: Reading test.
- Wednesday 15th May: Maths arithmetic paper 1 and reasoning paper 2.
- Thursday 16th May: Maths reasoning paper 3.
- Friday 17th May: Pizza Pamper Day!

SPAG test content...



- Children are expected to complete approximately 50 questions in 45 minutes.
- The test is based on the relevant sections of the national curriculum statutory for English at key stage 2.

Table 1: Format of the test

Component	Description	Number of papers	Number of marks	Timing of component
Paper 1: questions	grammar, punctuation and vocabulary	1	50	45 minutes
Paper 2: spelling	spelling (20 words)	1	20	15 minutes (not strictly timed)
	Total	2	70	60 minutes

Which sentence is punctuated correctly?

Tick **one**.

Joe went upstairs, turned on his computer
took out his homework and started.

Joe went upstairs turned on his computer,
took out his homework, and started.

Joe went, upstairs turned on his computer,
took out his homework, and started.

Joe went upstairs, turned on his computer,
took out his homework and started.

Which sentence contains a **relative clause**?

Tick **one**.

The boy who I met at the park is in my class.

The team is going to play a match tomorrow.

Sue said that she wanted to learn to play the drums.

Whenever they have time, they like to go cycling.

Rewrite the underlined verbs in the sentence below so that they are in the **present progressive** form.

Jim learns French at school. He plans to ski in the Alps in the spring.



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

The vital clues were discovered by the detective.

Circle the two words that are **antonyms** in the sentence below.

What looked like a worthless collection of rusty metal turned out to include ancient coins and valuable jewellery.

Words that have previously been included in the test:

- Straight
- Crumb
- Nervous
- Sympathetic
- Originally
- Descendant
- Coarse
- Inconceivable



How you can help your child with SPAG...

- Make sure they learn the spellings that are given out each week/complete the 10-minute SPAG test. Also, consider purchasing the CGP grammar books from Amazon or the CGP website.
- Practise words from the Y5/6 statutory spellings list - a copy is available on the school website.
- At least 2-3 of these will be assessed in the test, plus children have to show evidence of spelling them correctly in their writing to meet the expected standard.

Reading test



- Pupils have 1 hour to read the text (usually about 10 pages covering different topics) and about 40 questions.
- The test is out of 50 marks, and gradually gets harder, with a range of 1,2 and 3 mark questions.
- The children are assessed against eight content domains.
- To meet the expected standard last year, pupils needed to score 28+

Content domain reference	
2a	give / explain the meaning of words in context
2b	retrieve and record information / identify key details from fiction and non-fiction
2c	summarise main ideas from more than one paragraph
2d	make inferences from the text / explain and justify inferences with evidence from the text
2e	predict what might happen from details stated and implied
2f	identify / explain how information / narrative content is related and contributes to meaning as a whole
2g	identify / explain how meaning is enhanced through choice of words and phrases
2h	make comparisons within the text

How you can help prepare your child for the reading test...



- Please make sure they read at home every evening (even now, this will make a huge difference).
- Encourage them to read a range of fiction and non-fiction texts so they are exposed to different vocabulary and text layouts.
- Ask questions about their reading to develop comprehension skills linked to specific content domains (see example questions).
- Consider purchasing the CGP reading books from Amazon or the CGP website.



Maths test

- Your child will complete 3 maths papers which assess their fluency, arithmetic and reasoning skills.

Component	Description	Number of papers	Number of marks	Timing of component
Paper 1: arithmetic	arithmetic assesses pupils' confidence with the range of mathematical operations	1	40	30 minutes
Paper 2 and Paper 3: mathematical reasoning	mathematical fluency, solving mathematical problems and mathematical reasoning	2	70 overall 35 per paper	80 minutes 40 minutes per paper
	Total	3	110	110 minutes



Arithmetic questions

- Previous cohorts' results have indicated that pupils **must** succeed on the arithmetic test if they are to meet the expected standard (28+ marks out of 40).

$$\frac{4}{6} \times \frac{3}{5} =$$

5	9	2	2	4	2
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$$\frac{3}{4} - \frac{3}{8} =$$

$$\frac{4}{5} \div 4 =$$

$$7\% \text{ of } 500 =$$

$$2\frac{1}{3} + \frac{5}{6} =$$

			4	7	8	1
×					2	3
<hr/>						

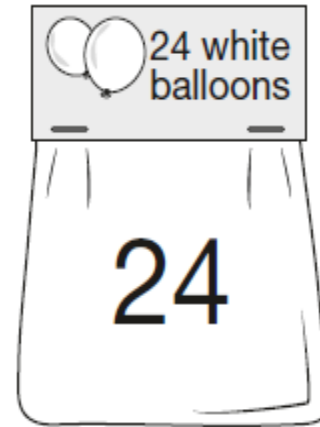
$$37.8 - 14.671 =$$

Reasoning questions



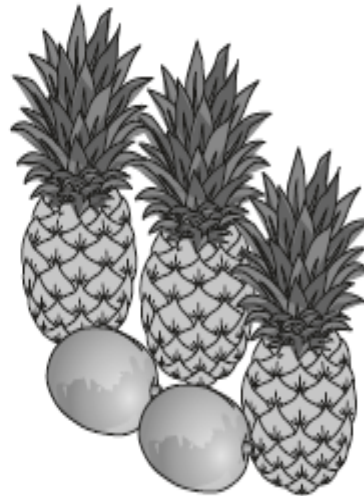
Write three factors of 30 that are **not** factors of 15

Three empty rectangular boxes are provided for the student to write their answers.



3 pineapples cost the same as 2 mangoes.

One mango costs £1.35



Adam buys 6 bags of white balloons.

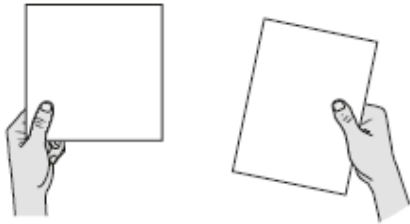
Chen buys 3 bags of red balloons.

Adam says,

'I have four times as many balloons as Chen.'

How much does **one** pineapple cost?

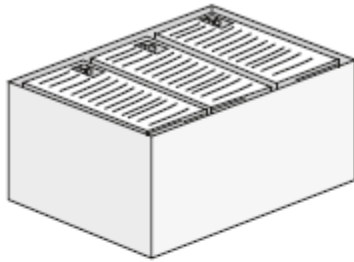
Explain why Adam is correct.



A square tile measures 20 cm by 20 cm.

A rectangular tile is 3 cm **longer** and 2 cm **narrower** than the square tile.

What is the **difference in area** between the two tiles?



There are 2,400 leaflets in a box.

William and Ally take 450 leaflets each.

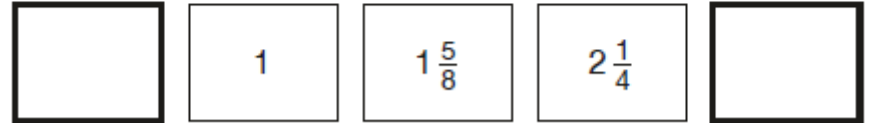
Adam and Chen share the rest of the leaflets equally.

How many leaflets does Adam get?

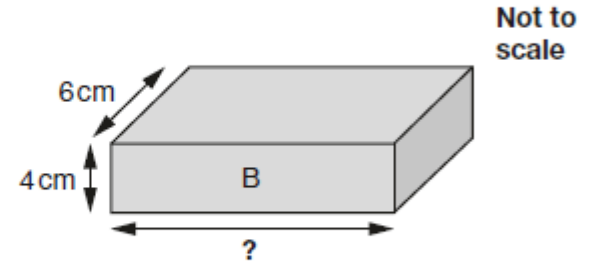
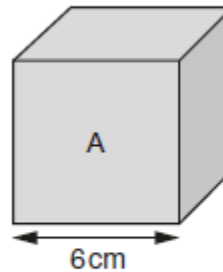


The numbers in this sequence increase by the same amount each time.

Write the missing numbers.



Cube A and cuboid B have the same volume.



Calculate the missing length on cuboid B.

How you can help your child prepare for the maths test...



- Encourage them to complete activities on the My Maths website.
- Check they have completed their weekly homework.
- Ask questions to help develop their speed of recall of times tables.
- Consider purchasing the CGP maths books from Amazon or the CGP website.
- Use the KS2 Maths Organiser resource on our school website as a revision guide or teaching aid.



SATs Assessment

- To meet the 'expected standard,' your child needs to achieve a scaled score of 100 or above.

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

English Reading	
Raw score	Scaled score
34	105
35	106
36	107
37	107
38	108
39	109
40	110
41	112
42	113
43	114
44	115
45	117
46	118
47	120
48	120
49	120
50	120

English grammar, punctuation and spelling	
Raw score	Scaled score
24	93
25	93
26	94
27	94
28	95
29	95
30	96
31	96
32	97
33	97
34	98
35	98
36	99
37	99
38	100
39	100
40	101
41	101

Mathematics	
Raw score	Scaled score
56	99
57	99
58	99
59	99
60	99
61	100
62	100
63	100
64	100
65	101
66	101
67	101
68	101
69	102
70	102
71	102
72	102
73	103
74	103

What we're doing to help...



- Your child has a target scaled score based upon their KS1 results in reading, writing and maths. These targets are used to compare our pupils' progress against their peers nationally.
- To help your child achieve their target scaled score or to meet the expected standard, they may receive additional support in the coming months.
- Since September, many pupils have been completing small group activities in maths with Mrs Rogers, or having focused support from their class teachers/Mrs Wager.
- In maths, we have split the children into 4 groups to ensure they can access personalised activities which can address gaps in their learning or extend their knowledge.
- We will organise weekly yoga and mindfulness activities to help the children to feel calm, happy and relaxed in the coming months. Pupils and parents spoke very positively about these last year.

Useful links



- Reading SATs texts, pupils' answer booklet and mark scheme.

<https://www.gov.uk/government/publications/key-stage-2-tests-2018-english-reading-test-materials>

- SPAG test papers and mark scheme.

<https://www.gov.uk/government/publications/key-stage-2-tests-2018-english-grammar-punctuation-and-spelling-test-materials>

- Maths test papers and mark scheme.

<https://www.gov.uk/government/publications/key-stage-2-tests-2018-mathematics-test-materials>

- CGP books

<https://www.cgpbooks.co.uk/primary-books/bestselling-sat-busters>



- Thank you for your continued support!