

Key Stage 2 SATs Meeting



Assessment and Reporting

- The new curriculum is more rigorous and sets high expectations which all schools have had to work hard to meet since the beginning of last year.
- 'Old' national curriculum levels (e.g. Level 3, 4, 5) have now been abolished, as set out in the government guidelines.
- From 2016, test scores will be reported as 'scaled scores'.

Scaled Scores

- What is meant by 'scaled scores'?
- It is planned that 100 will always represent the 'national standard'.
- Each pupil's raw test score will therefore be converted into a score on the scale, either at, above or below 100.
- The scale will have a lower end point somewhere below 100 and an upper end point above 100.
- A child who achieves the 'national standard' (a score of 100) will be judged to have demonstrated sufficient knowledge in the areas assessed by the tests.
- In July 2017, each pupil will receive:
 - A raw score (number of raw marks awarded).
 - A scaled score in each tested subject.
 - Confirmation of whether or not they attained the national standard.

Scaled Score Examples

On publication of the test results in July 2017:

- A child awarded a scaled score of 100 is judged to have met the 'national standard' in the area judged by the test.
- A child awarded a scaled score of more than 100 is judged to have exceeded the national standard and demonstrated a higher than expected knowledge of the curriculum for their age.
- A child awarded a scaled score of less than 100 is judged to have not yet met the national standard and performed below expectation for their age.

The Tests

- Key Stage 2 SATs take place nationally in the week commencing 8th May 2016.
- Statutory tests will be administered in the following subjects:
 - Reading (60 minutes)
 - Spelling (approximately 15 minutes)
 - Punctuation, Vocabulary and Grammar (45 minutes)
 - Mathematics
 - Paper 1: Arithmetic (30 minutes)
 - Paper 2: Reasoning (40 minutes)
 - Paper 3: Reasoning (40 minutes)
- All tests are externally marked.
- Writing will be 'Teacher Assessed' internally, as in recent years.

Reading

- The Reading Test consists of a single test paper with three unrelated reading texts.
- Children are given 60 minutes in total, which includes reading the texts and answering the questions.
- A total of 50 marks are available.
- Questions are designed to assess the comprehension and understanding of a child's reading.
- Some questions are multiple choice or selected response, others require short answers and some require an extended response or explanation.

Spelling, Punctuation and Grammar

- A Spelling test is administered containing 20 words, lasting approximately 15 minutes.
- A separate test is given on Punctuation, Vocabulary and Grammar
- This test lasts for 45 minutes and requires short answer questions, including some multiple choice.
- Marks for these two tests are added together to give a total for Spelling, Punctuation and Grammar.

Sample Questions

Grammar, Punctuation and Spelling Paper 1

40

Tick one box in each row to show if the underlined conjunction is a **subordinating conjunction** or a **co-ordinating conjunction**.

Sentence	Subordinating conjunction	Co-ordinating conjunction
I like ice-skating <u>and</u> roller-skating.		
Jamie likes roller-skating, <u>but</u> he has never tried ice-skating.		
Jamie will go ice-skating <u>if</u> I go with him.		

1 mark

Sample Questions

Grammar, Punctuation and Spelling Paper 1

44

Underline the **verb form** that is in the **present perfect** in the passage below.

Rachel loves music and has wanted to learn how to play the piano for years. She was hoping for piano lessons, and was delighted when her parents gave her a keyboard for her birthday.

1 mark

Mathematics

- The Mathematics tests have undergone the biggest change this year.
- Children will sit three tests: Paper 1, Paper 2 and Paper 3.
- Paper 1 is for 'Arithmetic' lasting for 30 minutes, covering calculation methods for all operations, including use of fractions, percentages and decimals.
- Questions gradually increase in difficulty. Not all children will be expected to access some of the more difficult questions later in the paper.
- Papers 2 and 3 cover 'Problem Solving and Reasoning', each lasting for 40 minutes.
- Pupils will still require calculation skills but will need to answer questions in context and decide what is required to find a solution.

Sample Questions

Maths Paper 1: Arithmetic

24

$$15.4 - 8.88 =$$

☐

1 mark

25

1 3 | 3 0 1 6

Show
your
method

☐

2 marks

Sample Questions

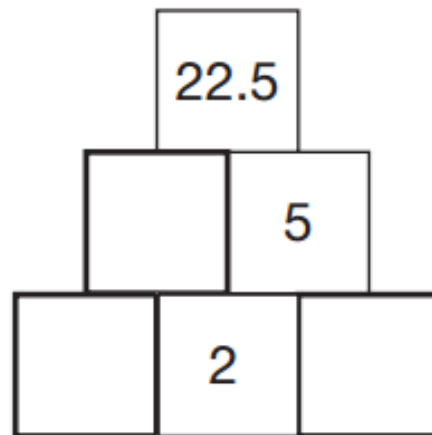
Maths Paper 2 / Paper 3 : Reasoning

14

Here is a number pyramid.

The number in a box is the **product** of the two numbers below it.

Write the missing numbers.



2 marks

Sample Questions

Maths Paper 2 / Paper 3 : Reasoning

16

Large pizzas cost £8.50 each.

Small pizzas cost £6.75 each.

Five children together buy one large pizza and three small pizzas.

They share the cost equally.

How much does each child pay?

Show
your
method

£

2 marks

How to Help Your Child

- First and foremost, support and reassure your child that there is nothing to worry about and they should always just try their best. Praise and encourage!
- Ensure your child has the best possible attendance at school.
- Support your child with any homework tasks.
- Reading, spelling and arithmetic (e.g. times tables) are always good to practise.
- Talk to your child about what they have learnt at school and what book(s) they are reading (the character, the plot, their opinion).
- Make sure your child has a good sleep and healthy breakfast every morning!



How to Help Your Child with Reading

- Listening to your child read can take many forms.
- First and foremost, focus developing an enjoyment and love of reading.
- Enjoy stories together – reading stories to your child at KS1 and KS2 is equally as important as listening to your child read.
- Read a little at a time but often, rather than rarely but for long periods of time!
- Talk about the story before, during and afterwards – discuss the plot, the characters, their feelings and actions, how it makes you feel, predict what will happen and encourage your child to have their own opinions.
- Look up definitions of words together – you could use a dictionary, the internet or an app on a phone or tablet.
- All reading is valuable – it doesn't have to be just stories. Reading can involve anything from fiction and non-fiction, poetry, newspapers, magazines, football programmes, TV guides.
- Visit the local library - it's free!

How to Help Your Child with Writing

- Practise and learn weekly spelling lists – make it fun!
- Encourage opportunities for writing such as letters to family or friends, shopping lists, notes or reminders, stories or poems.
- Write together – be a good role model for writing.
- Encourage use of a dictionary to check spelling and a thesaurus to find synonyms and expand vocabulary
- Allow your child to use a computer for word processing, which will allow for editing and correcting of errors without lots of crossing out.
- Remember that good readers become good writers! Identify good writing features when reading (e.g. vocabulary, sentence structure, punctuation).
- Show your appreciation: praise and encourage, even for small successes!

How to Help Your Child with Maths

- Play times tables games
- Play mental maths games including counting in different amounts, forwards and backwards
- Encourage opportunities for telling the time
- Encourage opportunities for counting coins and money; finding amounts or calculating change when shopping
- Look for numbers on street signs, car registrations and anywhere else!
- Look for examples of 2D and 3D shapes around the home
- Identify, weigh or measure quantities and amounts in the kitchen or in recipes
- Play games involving numbers or logic, such as dominoes, card games, darts, draughts or chess