



YEAR 3 MATHEMATICS REVISION

The Test Paper Will Consist of:

Mental Maths Paper

The mental mathematics test is organised in two sections. The pupils listen to questions from a CD, each read twice. In the first section pupils are given 5 seconds and in the second section 10 seconds, to answer each of the questions. Each section includes easy and more difficult questions arranged so that the easier questions are at the beginning of the section. This means that there are a number of relatively difficult questions early in the test with some easier questions later. Pupils will be made aware that questions will vary in difficulty.

Paper 3A and Paper 3B (1 hour)

Paper 3A and 3B consist of a range of questions. Some of the questions have boxes in which to write answers but for others, there may be a dotted line or pupils may be asked to complete a graph, chart or diagram. A pencil icon always indicates the space where the pupil should provide their answer. Pupils can use any blank space on the paper for working out and in some cases receive marks for showing this working out. Pupils are encouraged to read each instruction carefully and answer all questions.

Pupils should:

- Look carefully at the marks on offer for each question as well as space provided, to guide them.

Teachers will:

- provide assistance with reading out questions should this be necessary.
- remind them of how much time they have used as they progress.

Equipment needed:

- Sharp pencils, eraser, ruler and sharpener.

Topics you should know:

- Four operations of number (addition, subtraction, multiplication and division)
- Place value
- Rounding and adjusting
- Money
- Measurement – Length, capacity, mass and time
- Data handling
- Fractions
- Decimals
- Problem solving
- 2D and 3D shapes
- Symmetry
- Directions, position and angles

Test Style Questions:

- Circle the most appropriate answer
- Matching and sequencing relevant information
- Missing number type questions
- Calculations
- Completing and interpreting charts and diagrams
- Word problems

Pupils will have opportunities to practise all types of questions in lesson times and prep tasks.