

Primary Mathematics Year 3 Exam

Preparation: You should spend time looking over the example questions provided to prepare yourself for your Mathematics exam. Make sure you read the questions carefully and practice interpreting what they mean. Further preparation can be used with the following websites:

<https://www.myimaths.com/> (myimaths)

<http://www.topmarks.co.uk/Search.aspx?Subject=16&AgeGroup=3> (interactive maths games)

Exam Materials – Include: pencils, rubber and ruler.

Topics to revise for the exams:

- Number and place value up to 1000
 - Counting forward and backwards in steps
 - Ordering numbers from smallest to largest
 - Completing a sequence of numbers
 - Number lines
- Addition and subtraction
 - Number bonds to 100
 - Inverse
 - 2-Digit numbers
- Multiplication and division
 - 2x, 3x, 4x, 5x, 6x, up to 12x tables
- One and two step word problems
 - Addition and subtraction
 - Vocabulary associated with each one
 - RUCSAC (Read, Underline, Choose operation, Solve, Answer, Check)
- Fractions
 - Parts of a whole
 - Halves, quarters and thirds
 - Fractions on a number line
 - Mixed numbers e.g $1\frac{1}{2}$
- Pictograms and graphs
 - Collecting and interpreting data
- Time
 - Reading time to the nearest 5 minutes
 - Reading digital and analogue clocks
 - An hour or 30 minutes before/after
- Measures (length, mass & capacity)
 - Metres and centimetres
 - Money

- Litres and millilitres
- Geometry
 - Regular and irregular 2-D Shapes
 - 3-D Shapes properties and Nets of a cube
 - Lines of symmetry
 - Coordinates
 - Right angles and vertices
 - Reflecting a shape on a mirror line

Answers

When reading the question, make sure you read it properly. Re-read it, and make sure you've understood it. Pick out the **key words** and take a moment to think about your answer and make sure it is actually answering the question.

When you have written your answer **STOP!** Go back and re-read the question and ask yourself, "Does my answer actually answer all of that question?"