



Mental Maths
8 - 11 years

Module Information Sheet

A Brief Description

A highly motivating learning module providing children with the opportunity to practise their mental calculation skills. Designed for maximum flexibility, the set up controls provide the opportunity to tailor the program from one to thirty-two skills, drawing on all four number operations. Delightful reward animations encourage children to increase their speed and improve the accuracy of their answers.

Tips on using “Mental Maths”

1. The Quick Start button runs the program at the default level. All four operations are turned on, medium difficulty and medium response times are set and a mixture of all thirty-two skills will be randomly presented.
2. Using the Set up button offers two levels of intervention in the set up.
3. The Quick Setup tab provides the opportunity to turn individual operations on or off using tick boxes. Tick boxes are also used to select one of seven response time variables and the level of difficulty.
4. The Full Setup tab offers the same range of options as above, but with the additional feature of being able to select or deselect individual skills to be presented for each operation.

Curriculum Information

The National Curriculum in England for Mathematics (KS2):

Ma2 Number: 3d, 3e, 3f, 3g, 3h.

The Scotland 5-14 Guidelines for Mathematics:

Number, Money and Measurement: Levels A, B, C.

The Northern Ireland Curriculum for Mathematics (KS2):

Number: - Operations and their Applications: a, b.

The National Curriculum in Wales for Mathematics (KS2):

Ma2 Number: 2.3.