



**The 99 Club is a fluency activity which aims to raise standards in maths through encouraging pupils to improve their mental calculations when attempting quick-fire multiplication and division problems.**

The idea is that with repeated practice, the scheme should result in increased speed and confidence when tackling mental maths problems without relying on written workings and methods.

The scheme begins at the **11 Club** and pupils will work their way up through the different levels. Pupils will have several opportunities per week to practise answering all calculations at their current level unaided and within the allotted time of five minutes.

If all of the calculations are answered correctly three times, the child moves up to the next level!

The initial **11 Club** involves eleven problems which involve doubling numbers up to ten ie.  $5+5$ ,  $8+8$ . The **22 Club** then adds eleven further questions involving repeated addition for numbers from one to ten ie.  $3+3+3+3$ ,  $5+5+5+5+5$ , while the **33 Club** begins to introduce times tables.

Division facts are added by the time a pupil reaches the **77 Club**, and in the **88 Club** and **99 Club**, pupils will be tackling a range of mixed multiplication and division problems.

**The full breakdown of The 99 Club levels is as follows:**

**11 Club** - 11 questions involving doubling numbers from one to ten

**22 Club** - 22 questions involving repeated addition of numbers from one to ten

**33 Club** - 33 questions introducing the 2x, 3x, 5x and 10x tables

**44 Club** - 44 questions adding the 1x, 4x and 6x tables

**55 Club** - 55 questions adding the 7x and 8x tables

**66 Club** - 66 questions adding the 9x, 11x and 12x tables

**77 Club** - 77 questions consisting of inverse division facts

**88 Club** - 88 questions of mixed multiplication and division facts

**99 Club** - 99 questions of mixed multiplication and division facts

**The ultimate challenge is to complete all 99 questions of the 99 Club unaided, with no errors and within five minutes!** Some especially skilled mathematicians are even making it on to **Bronze**, **Silver** and **Gold** Clubs which include over one hundred problems to complete in the 5 minutes, including some very tricky maths involving squares, square roots and cubed numbers!

The 99 Club is not designed for the Foundation Stage, but if staff feel that children are ready to attempt it, they will be given the opportunity to enter the **11 Club**!