

Maths Programmes to Help Parents Support their Children (Facilitator: Colette Delargy)

Title	Key Stage	Participants
Fun activities to help children with counting and adding	1	Max 20
Games that encourage children to think	1	Max 20
Using the 100 square to develop mental maths	1	Max 20
Parents' Advice Sessions	1	Max 20
Games that encourage children to think	2	Max 20
Using the 100 square to develop mental maths and problem solving	2	Max 20
Learn about Fractions the nice way!	2	Max 20
Parents' Advice Sessions	2	Max 20

Brief outline of courses:

1 [Fun activities to help children with counting and adding \(KS1\)](#)

This session will look at ways of using dice and playing cards to help children count and add confidently. If children are participating, time will be made available for them to play some of the games and this will let you see how your child copes with the games. More activities/discussion will be covered on those courses where children are not participating. There are many more varieties of dice available through educational outlets (rather than the traditional 1-6 dice) that have the potential of greatly enhancing the work children might participate in.

2 [Games that encourage children to think \(KS1\)](#)

This session will remind you of games that you may have played in the past that can help your children develop logical thinking and strategies for solving problems. This particular course is enhanced by the children's presence.

3 [Using the 100 square to develop mental maths \(KS1\)](#)

This session will look at how you can help your children develop mental strategies using the blank 100 square and will highlight common mistakes children tend to make. Most children are used to looking at the numbers side of the 100 square but they will be so much better at adding, subtracting and using mathematical language confidently using these simple effective activities. To ensure that you get as much information as possible, I recommend your children do not participate in this course.

4 [Parents' Advice Sessions \(KS1\)](#)

These sessions are aimed at those of you who are struggling with maths homeworks and who want to know how to support your children better at home. You can email me in advance with the maths topics that are causing problems and these will form the basis of the discussion with practical solutions on offer (email address on registration).

5 [Games that encourage children to think \(KS2\)](#)

This session will remind you of games that you may have played in the past that can help your children develop logical thinking and strategies for solving problems. This particular course is enhanced by your children's presence.

6 [Using the 100 square to develop mental maths and problem solving \(KS2\)](#)

This session will show you the basic strategies that your children should know before developing these further using larger numbers and decimals as well as looking at how to use the 100 square to solve number problems.

7 [Learn about Fractions the nice way! \(KS2\)](#)

If you hated fractions at school and don't know how to help your children with fraction homework, this is the course for you. We will be looking at all the very useful resources that are available to see how they make fractions meaningful (and fun) and see how quickly children start to compare fractions with more confidence and accuracy.

8 [Parents' Advice Sessions \(KS2\)](#)

These sessions are aimed at those of you who are struggling with maths homeworks and who want to know how to support your children better at home. You can email me in advance with the maths topics that are causing problems and these will form the basis of the discussion with practical solutions on offer (email address on registration).