



Maths

Key Instant Recall Facts

To help develop children's fluency in mathematics, we ask them to learn Key Instant Recall Facts each half term.

The lists of KIRFs have been created to align with the new curriculum. They are intended to be challenging and it is intended that children will be taught the necessary maths in lessons beforehand., introducing them to specific visual models to support their understanding.

We expect the majority of children within a year group to be working towards these targets. Children should know these thoroughly and be able to recall the facts instantly for their year group. By helping to develop these skills, your child will be more able to access other areas of the maths curriculum such as calculation methods, problem solving and reasoning. If your child is struggling to recall facts, please concentrate on a smaller number and practise more frequently.

Thank you.
Miss Hedges
Maths Leader



Key Instant Recall Facts

Year 1 – Autumn 1

I can recite the number names in order to 50 and beyond.

By the end of this half term, children should be able to count to 50 confidently, easily and quickly.

Start off by creating a number square like the one below or creating your own number flash cards and as confidence grows try without any aides.

Also try starting at different numbers and asking your child to continue counting on from e.g. 15.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

Top Tips

The secret to success is practising little and often. Use time wisely.

Can you practise these KIRFs while walking to school or during a car journey?

Make it fun by using interactive resources such as Splat 100 square

<https://www.primarygames.co.uk/pg2/splat/splatsq100.html>