

Heathmere School Tracking of Mental Arithmetic

Year 2

Count in 10s from any number	Count in 3s from 0	Add 1 digit number to a 2-digit number	Add three 1-digit numbers	Add multiples of 10 to a 2-digit number	2 times tables		10 times tables		5 times tables	
					x	÷	x	÷	x	÷
e.g.  7 17 37 47 57 67		45 + 4  49 + 6  82 + 9	4 + 6 + 5	7 + 5 + 6	1x2 2x2 3x2	2÷2 4÷2 6÷2	1x10 2x10 3x10	10÷10 20÷10 30÷10	1x5 2x5 3x5	5÷5 10÷5 15÷5

The first step is to learn these in sequence and then learn them out of sequence after so that the children can quickly recall the number facts that they need.

First step – 1x2=2, 2x2=4, 3x2=6, 4x2=8

Second Step – 7x2=14, 4x2=8, 9x2=18