Year 4 Maths Key Learning Indicators

Name: _____

Spring Target

BLOCK 1: Number: Multiplication & Division

	Objective	Achieved		
1	I can recall and use multiplication and division facts for my 11 and 12 times-tables			
2	I can recognise and use factors and multiples			
3	I can recognise and use factor pairs and commutativity in mental calculations (4 x 5 = 20 / 5 x 4 = 20)			
4	I can multiply TU x U, HTU x U and TU x TU using partitioning and recombining skills			
5	I can divide TU ÷ U and HTU ÷ U			
6	I can multiply 3 numbers			
7	I can use place value facts / knowledge to help me multiply or divide mentally (related facts: 4 x 8 = 32 / 4 x 80 = 320)			
8	I can use efficient written methods for multiplication and division			

BLOCK 2: Area

	Objective	Achieved		
9	I can find the area of rectilinear shapes by counting squares, extended to l x b = a2			

BLOCK 3: Number: Fractions

	Objective	Achieved		
10	I can recognise and show, using diagrams, families of common equivalent fractions			
11	I know hundredths are when an object is divided by one hundred and when tenths are divided by ten			
12	To add and subtract simple proper fractions with the same denominator			
13	I can solve problems by finding fractions of amounts where the answer is a whole number			
14	I can count up and down in hundredths			

BLOCK 4: Number: Decimals

	Objective	Achieved		
15	I can find the effect of dividing a one or two-digit number by 10 or 100			
16	I can identify the digits in the answer as ones, tenths and hundredths			
17	I can recognise and write decimal equivalents of any number of tenths or hundredths.			
18	I can solve simple measure and money problems involving fractions and decimals to two decimal places			
19	I can convert between different units of measure [for example, kilometre to metre]			