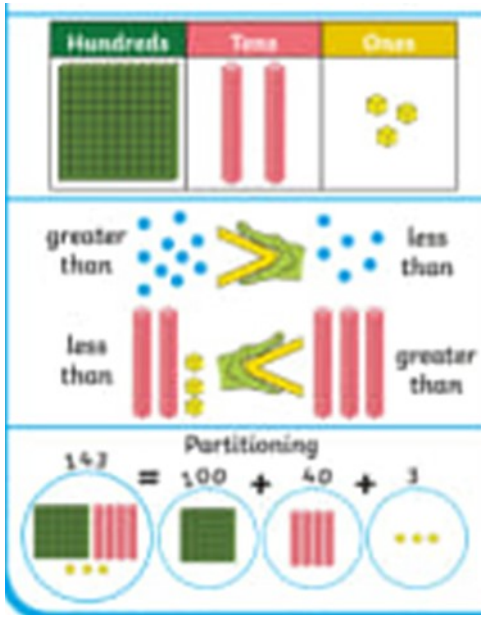
Mossfield Primary School Knowledge Organiser

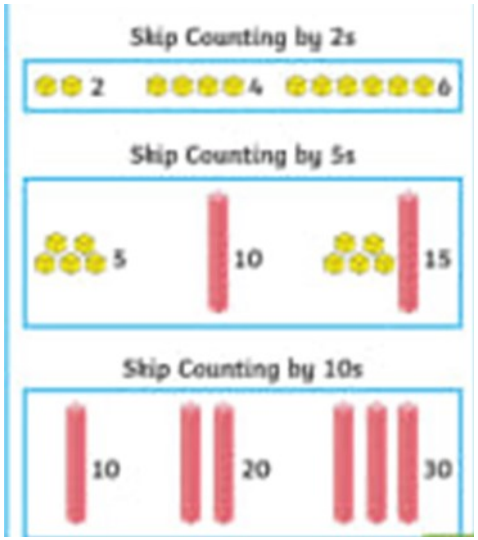
Year 2 - Mathematics **Number**

Key Learning

Number and Place Value

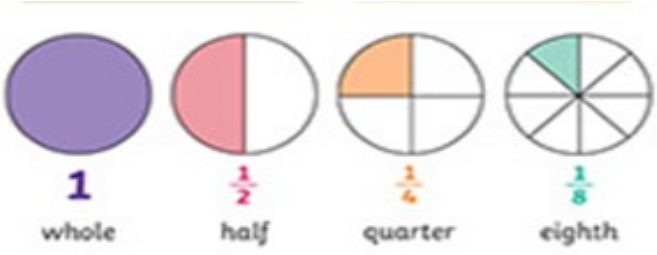
- Count in steps of 2, 3, and 5 from 0, and in 10s from any number, forward and backward
- Recognise the place value of each digit in a two-digit number (10s, 1s)
- Identify, represent and estimate numbers using different representations, including the number line
- Compare and order numbers from 0 up to 100; use <, > and = signs
- Read and write numbers to at least 100 in numerals and in words
- Use place value and number facts to solve problems





Fractions

- Recognise, find, name and write fractions $\frac{1}{3}$, $\frac{1}{4}$, $\frac{2}{4}$ and $\frac{3}{4}$ of a length, shape, set of objects or quantity
- Write simple fractions, for example $\frac{1}{2}$ of 6 = 3 and recognise the equivalence of $\frac{2}{4}$ and $\frac{1}{2}$



whole 1							
half 1/2				half 1/2			
quarter 1/4		quarter 1/4		quarter 1/4		quarter 1/4	
eighth 1/8	eighth 1/8	eighth 1/8	eighth 1/8	eighth 1/8	eighth 1/8	eighth 1/8	eighth 1/8