#### 1. Base 1

- a. I can recognise, write and order numbers to 10.
- b. I can find 1 more or 1 less for numbers up to 10.
- c. I can add two groups of objects to make a given total.

## 2. Base 2

- a. I can recognise, write and order numbers to 20.
- b. I can find 1 more or 1 less for numbers up to 20.
- c. I can tell you my number bonds to 10.

### 3. Base 3

- a. I count in 2s, 5s, and 10s.
- b. I can add and subtract 10 to any 2 digit number.
- c. I can work out the difference between two numbers up to 20.

## 4. Base 4

- a. I can add or subtract 20 to a number and say the answer.
- b. I can work out the difference between two numbers up to 50.
- c. I can double numbers up to 10 and use this to halve numbers up to 20.

#### 5. Base 5

- a. I can tell you my number bonds to 100 using multiples of 10.
- b. I can use a number line to find the difference between a 1 digit and 2 digit numbers.
- c. I can recall quickly my 2, 5 and 10 times tables

### 6. Base 6

- a. I can tell you my number bonds to 100 a number line.
- b. I know how to write number sentences using +, -,  $\div$  and x.
- c. I know my division facts for the 2, 5 and 10 times tables.

## 7. Base 7

- a. I can tell you my number bonds to 100.
- b. I can use written methods for addition and subtractions for 2 digit numbers.
- c. I know my division and times table facts facts for the 2, 3, 4, 5 and 10.

## 8. Base 8

- a. I can tell you my number bonds to 1000 using multiples of 10.
- b. I can use written methods for four operations with numbers up to 2 digits numbers.
- c. I know my division and times table facts facts for the 2, 3, 4, 5, 6, 8 and 10.

## 9. Base 9

- a. I can tell you my number bonds to 1000.
- b. I can use written methods for four operations with numbers up to 3 digits numbers.
- c. I know my division and times table facts for the 2, 3, 4, 5, 6, 7, 8, 9 and 10

## 10. Base 10

- a. I can tell you my number bonds to 1 using numbers 2 decimal places.
- b. I can use written methods for the four operations:
  - i. Addition and subtraction, using numbers up to 2 decimal places.

- ii. Multiplication of a simple decimal by a single digit.
- iii. Division using numbers up to 4 digits.
- c. I know my associated division and times table facts.

## 11. Double 10 Base

- a. I can calculate decimal complements to 10 or a 100 eg 100-63.8.
- b. I can use written methods for four operations:
  - i. Addition and subtraction and using numbers that do not have the same number of decimal places.
  - ii. Multiplication and division of decimals by a single digit.
- c. I can apply my written methods to word problems.

# 12. Triple 10 Base

- a. I can use the order of operations, including brackets for the four operations.
- b. I can use mental methods of calculations to include decimals, fractions and percentages.
- c. I can use standard written method for the four operations, fractions, decimals and percentages.