

# **Key Instant Recall Facts Year 4**

## **Counting and Place Value**

- Count from 0 in multiples of 25 and 1000
- Count from 0 in multiples of 6, 9, 7, 11 and 12
- Understand the value of Th, H, T & Ones
- Find 1000 more / less than a given number
- Count backwards through 0 to include negative numbers

## **Multiplication and Division Facts**

- x6
- x7
- x9
- x11
- x12
- ÷ facts for x6
- ÷ facts for x7
- ÷ facts for x9
- ÷ facts for x11
- ÷ facts for x12
- All multiplication tables up to 12 x12 should be known by the end of Y4

### **Number Bonds**

- Recognise and use factor pairs and commutativity in mental calculations
- Know all pairs of multiples of 50 with a total of 1000

## **Doubling and Halving**

- Know doubles and halves of all whole numbers to 50
- Know doubles and halves of all multiples of 5 to 1000
- Know doubles and halves of all multiples of 50 to 5000

## **Addition and Subtraction**

- Add and subtract pairs of two digit numbers
- Add and subtract 9/19/29 etc. to two digit numbers
- Add and subtract 11/21/31 etc. to two digit numbers

#### **Measures**

- Read Roman Numerals to 100
- Know the number of weeks in a year
- Know:
  - o m in km
  - o cm in m
  - o 90° in a right angle