## End of Foundation

## North Asia

Say numbers to 1-10 accurately
Say 1 more than any number between 0-10
Say 1 less than any number between 0-10
Recognise odd and even numbers up to 10.
Know by heart number bonds to 3, 4 and 5

## South East Asia

One more or one less than any given number between 1-20
Number bonds to 3, 4 and 5
Number bonds to 10
Add and subtract numbers to 5

## Eastern Europe

Count in fives Recall doubles of all numbers to at least ten
Know by heart number bonds to twenty

## Western Europe

One more or less than any number between 1-100
Count in twos Count in tens
Know by heart number bonds to ten

## South Africa

Know by heart all bonds of multiples of 10 to 100 Know by heart halves of all numbers to twenty Know by heart all division facts for 2 up to 24 Know by heart all division facts for 5 up to 60 Know by heart all division facts for 10 up to 120 Add or subtract any numbers up to 20.

## End of year 2

## North Africa

Know by heart all number bonds to 6,7,8 and 9
Order any 2 numbers between 0 and 100 using <> Know by heart doubles of all numbers to twenty
Know by heart all multiplication facts for 2 to $2 \times 12$ Know by heart all multiplication facts for 5 to $5 \times 12$ Know by heart all multiplication facts for 10 to $10 \times 12$ Add or subtract any single digit numbers

## Arctic Circle

Know by heart all multiplication facts for 8 to $8 \times 12$
Know by heart all division facts for 8 up to 96
Add or subtract any single unit number to any 3 digit HTU number
Add or subtract any multiple of 10 to any 3 digit HTU number
Add or subtract any multiple of 100 to any 3 digit HTU number

## North America

Know by heart all multiplication facts for 11 to $11 \times 12$
Know by heart all division facts for 11 up to 132 Y4
Know by heart all multiplication facts for 12 to $12 \times 12$
Know by heart all division facts for 12 up to 144
Round a number to the nearest 10, 100, 1000
Know number bonds to 100

## End of year 5

## South America

Double any 2 digit number
Half any 2 digit number
Know the factors of all times table answers up to $12 \times 12$
Multiply or divide a number by 10, 100, 1000 including decimals

## Central America

Know by heart the squares of numbers between 1 and 12 and squares of multiples of 10.

Know number bonds to 100 for numbers with one decimal place Recall prime numbers up to 30

Multiply pairs of multiples of 10 and $100 \mathrm{eg} .30 \times 70$

## End of year 6

## Globe trotter

Double any number with up to 1 decimal place
Half any number with up to 1 decimal place
Find a unit fraction of a number Identify
equivalence between fractions

## Solar System Explorers - Mars

Find non-unit fractions of a number
Find a percentage of a number
Convert between decimals fractions and percentages
Convert improper fractions to mixed number

