

- Count on and back - Partition - Counting up -

# YEAR 4 – AUTUMN TERM



## Number: Place Value

- Represent numbers to 1,000
- Partition numbers to 1,000
- Number line to 1,000
- Thousands
- Represent numbers to 10,000
- Partition numbers to 10,000
- Flexible partitioning of numbers to 10,000
- Find 1, 10, 100, 1,000 more or less
- Number line to 10,000
- Estimate on a number to line to 10,000
- Compare numbers to 10,000
- Order numbers to 10,000
- Roman Numerals
- Round to the nearest 10, 100, 1,000
- Round to the nearest 10,000 or 1,000



## Number: Addition and Subtraction

- Add and subtract 1s, 10s, 100s and 1,000s
- Add two 4 digit numbers (with no exchange, one exchange and more than one exchange)
- Subtract two 4 digit numbers (with no exchange, one exchange and more than one exchange)
- Efficient subtraction
- Estimate answers
- Checking strategies



## Measurement: Area

- What is area?
- Count squares
- Make shapes
- Compare areas



## Number: Multiplication and Division

- |                                    |                                     |
|------------------------------------|-------------------------------------|
| - Multiples of 3                   | - Multiply and divide by 7          |
| - Multiply and divide by 6         | - 7 times-table and division facts  |
| - 6 times-table and division facts | - 11 times-table and division facts |
| - Multiply and divide by 9         | - 12 times-table and division facts |
| - 9 times-table and division facts | - Multiply by 1 and 0               |
| - The 3, 6 and 9 times-tables      | - Divide by 1 and itself            |
|                                    | - Multiply three numbers            |

- Partition and re-combine - Moving digits -