

Autumn Term Maths Curriculum

Year 3

Place Value

Represent numbers to 100
Partition numbers to 100
Number line to 100
Hundreds
Represent numbers to 1,000
Partition numbers to 1,000
Flexible partitioning of numbers to 1,000
Hundreds, tens and ones
Find 1, 10 or 100 more or less
Number line to 1,000
Estimate on a number line to 1,000
Compare numbers to 1,000
Order numbers to 1,000
Count in 50s

Addition and Subtraction

Apply number bonds within 10
Add and subtract 1s
Add and subtract 10s
Add and subtract 100s
Spot the pattern
Add 1s across a 10
Add 10s across a 100
Subtract 1s across a 10
Subtract 10s across a 100
Make connections
Add two numbers (no exchange)
Subtract two numbers (no exchange)
Add two numbers (across a 10)
Add two numbers (across a 100)
Subtract two numbers (across a 10)
Subtract two numbers (across a 100)
Add 2-digit and 3-digit numbers
Subtract a 2-digit number from a 3-digit number
Complements to 100
Estimate answers
Inverse operations
Make decisions

Multiplication and Division A

Multiplication – equal groups
Use arrays
Multiples of 2
Multiples of 5 and 10
Sharing and grouping
Multiply by 3
Divide by 3
The 3 times-table
Multiply by 4
Divide by 4
The 4 times-table
Multiply by 8
Divide by 8
The 8 times-table
The 2, 4 and 8 times-tables