

Year 3 Autumn Term Maths Overview

Place value within 1,000



In this unit we will ...

- ⚡ Count in 100s
- ⚡ Partition a number in 100s, 10s and 1s
- ⚡ Find 100, 10 and 1 more or less
- ⚡ Compare and order numbers up to 1,000
- ⚡ Count in 50s

Addition and subtraction (2)



In this unit we will ...

- ⚡ Add and subtract 3-digit numbers
- ⚡ Decide if we need to exchange
- ⚡ Exchange across more than one column
- ⚡ Learn how to check our answers in different ways
- ⚡ Use bar models to solve 1- and 2-step problems

Addition and subtraction 1



In this unit we will ...

- ⚡ Apply number bonds within 10
- ⚡ Add and subtract 1s, 10s and 100s
- ⚡ Add and subtract 1s and 10s across 100
- ⚡ Learn when to exchange 1s, 10s and 100s
- ⚡ Add and subtract using mental and written methods

Multiplication and division 1



In this unit we will ...

- ⚡ Recognise unequal groups
- ⚡ Understand how an array can show two multiplications
- ⚡ Work out multiples of 2, 5 and 10

Multiplication and division 2



In this unit we will ...

- ⚡ Learn the 3, 4 and 8 times-tables
- ⚡ Find a simple remainder when a number is divided
- ⚡ Use a bar model to solve multiplication and division problems