



# Maths

## Year 3

### Spine 1

#### Number, Addition and Subtraction

Making 100 and bridging 100  
Making 3–digit numbers  
Calculating mentally up to 999  
Column addition  
Column subtraction

### Spine 2

#### Multiplication and Division

2, 4 and 8 times tables  
3, 6 and 9 times tables  
7 times table and other patterns

### Spine 3

#### Fractions

Parts and wholes  
Unit fractions  
Non unit fractions  
Adding and subtracting fractions within 1

## Outside the Spines

### Geometry

Draw 2–D shapes  
Make 3–D shapes  
Recognise right angles, obtuse angles and acute angles  
Identify horizontal and vertical lines  
Identify parallel and perpendicular lines

### Measures

Perimeter of 2–D shapes  
Add and subtract amounts of money, give change  
Tell the time to a minute,  
Use roman numerals and the 12 and 24 hour clock  
Know how many seconds in a minute and days in each month

[Maths National Curriculum](#)