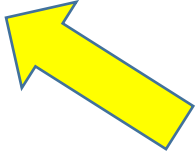


# Learning Journey for Entry Level 3 Maths

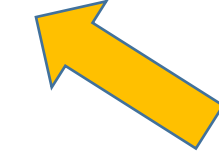
Next journey stage:  
Certificate in  
Mathematics and  
GCSE Foundation  
Grades 1-3



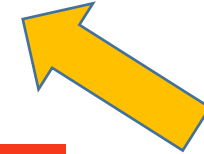
Use decimal notation for money and interpret a calculator display  
Solve real life problems involving what to buy and how to pay  
Solve problems involving time using analogue and digital clocks and Roman numerals  
Know that there are 365 days in a year, 366 days in a leap year, 12 months in a year and 52 full weeks in a year and understand a calendar  
Work with lengths, capacities and weights  
Read and compare temperature including temperature with negative values  
Use symmetry, angles, horizontal, vertical and parallel lines  
Recognise compass points  
Use coordinates



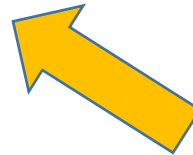
Skills in Entry Level will be revisited and built upon in the next stages of the Learning Journey.



Identify and work with tenths, thirds, quarters and fifths  
Recognise and identify equivalent fractions  
Add and subtract fractions with the same denominator within one whole  
Work out amounts 5, 8 or 10 times the size of a given amount



Add and subtract using three digit numbers  
Multiply and divide a two digit integer by a single digit integer  
Use and interpret +, -, x, ÷ and = in real-life situations for solving problems  
Use inverse operations and estimation



Read, write, order and compare numbers up to 1,000  
Recognise place value in three digit numbers  
Round numbers less than 1,000 to the nearest 10 and 100  
Find 10 or 100 more or less than a given number  
Recognise and use multiples of 2, 3, 4, 5, 8, 10, 50 and 100

