

Functional Skills Maths Level 1

Module Goals

Functional Skills Mathematics, Entry Level 3, Levels 1 & 2, aims to ensure that each individual is able to solve problems in real-life, functional contexts and develop skills in representing situations using mathematics, analysing calculations and solving problems, interpreting the mathematics to explain situations. For each level, realistic contexts have been designed so that learners develop the functional skills they need. Candidates must pass the assessment at their chosen level in order to achieve the award for Functional Skills Mathematics.

Module Chapters

Number— Understand and use whole numbers and understand negative numbers in practical contexts, add, subtract, multiply and divide whole numbers using a range of strategies, understand and use equivalences between common fractions, decimals and Percentages, add and subtract decimals up to two decimal places, solve simple problems involving ratio, where one number is a multiple of the other, use simple formulae expressed in words for one- or two-step operations.

Geometry— Solve problems requiring calculation, with common measures, including money, time, length, weight, capacity and temperature, convert units of measure in the same system, work out areas and perimeters in practical situations, construct geometric diagrams, models and shapes, understand, estimate, measure and compare length, capacity, weight and temperature.

Statistics— Extract and interpret information from tables, diagrams, charts and graphs, collect and record discrete data and organise and represent information in different ways, find mean and range, use data to assess the likelihood of an outcome.

Additional Course Information

Estimated learning time: 45 hours

Examination: 1.5 hours, mock tests available

Course style: Online modules with paper-based assignments

Equivalent to: GCSE D-G grade

Functional Skills Maths Level 1

Progression Options

Functional Skills Maths Level 2

Functional Skills English

Certificate in IT User Skills



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