

Maths Made Easy - Functional Skills Maths Level 1 Specification

Before you start revising, we recommend you book your exam with Maths Made Easy to ensure your place, as limited spaces are available.

[Book your exam now](#)

Or

Contact us to find out more information.

Email: Info@MathsMadeEasy.co.uk

Phone: 020 3633 5145

Please click the revise buttons below to start revising each topic.

Using numbers and the number system – whole numbers, fractions, decimals and percentages	
✓ Read, write, order and compare large numbers (up to one million)	Revise >
✓ Recognise and use positive and negative numbers	Revise >
✓ Multiply and divide whole numbers and decimals by 10, 100, 1000	Revise >
✓ Use simple formulae	Revise >
✓ Calculate the squares of one-digit and two-digit numbers	Revise >
✓ Follow the order of precedence of operators	Revise >
✓ Read, write, order and compare common fractions and mixed numbers	Revise >
✓ Find fractions of whole number quantities or measurements	Revise >

✓ Read, write, order and compare decimals up to three decimal places	Revise >
✓ Add, subtract, multiply and divide decimals up to two decimal places	Revise >
✓ Approximate by rounding to a whole number or to one or two decimal places	Revise >
✓ Read, write, order and compare percentages in whole numbers	Revise >
✓ Calculate percentages of quantities, including simple percentage increases and decreases by 5% and multiples thereof	Revise >
✓ Estimate answers to calculations using fractions and decimals	Revise >
✓ Recognise and calculate equivalences between common fractions, percentages, and decimals	Revise >
✓ Work with simple ratio and direct proportions	Revise >

Using common measures, shape and space

✓ Calculate simple interest in multiples of 5% on amounts of money	Revise >
✓ Calculate discounts in multiples of 5% on amounts of money	Revise >
✓ Convert between units of length, weight, capacity, money and time, in the same system	Revise >
✓ Recognise and make use of simple scales on maps and drawings	Revise >
✓ Calculate the area and perimeter of simple shapes including those that are made up of a combination of rectangles	Revise >
✓ Calculate the volumes of cubes and cuboids	Revise >
✓ Draw 2-D shapes and demonstrate an understanding of line symmetry and knowledge of the relative size of angles	Revise >
✓ Interpret plans, elevations and nets of simple 3-D shapes	Revise >

✓ Use angles when describing position and direction, and measure angles in degrees	Revise >
--	-----------------------------

Handling information and data	
✓ Represent data in tables	Revise >
✓ Represent data pie charts	Revise >
✓ Represent data with bar charts	Revise >
✓ Represent data with line graphs	Revise >
✓ Find the mean and range of a set of quantities	Revise >
✓ Understand probability on a scale from 0 (impossible) to 1 (certain) and use probabilities to compare the likelihood of events	Revise >
✓ Use equally likely outcomes to find the probabilities of simple events and express them as fractions	Revise >

Exam Information	
Full Mock Examinations	Click here to take full mocks exams
Book My Functional Skills Maths Level 1	Click here Book Exam