

Four 1-hour ZOOM lessons focusing on everything your FOUNDATION students need to know about fractions and percentages for their GCSE exams. Each 'virtual lesson' will include an introduction and explanation; worked examples; specific examples of problem-solving; practice exam questions and quizzes.

Detailed, clear and colourful work booklets will be sent to your students' home addresses in advance of the 'Everything you need to know...' programme. A register of attendees will be sent to you after the programme.

Each programme will accommodate up to a maximum of 15 students and be led by one of our subject-specialists.

Multiplying & dividing fractions

BIDMAS – priority of operations with positive and negative numbers; simplifying calculations by cancelling; using inverse operations.

Fractions, decimals & percentages

Rounding to a given number of decimal place; multiplication and division of decimals; place value; rounding to a given number of significant figures; estimating answers; using one calculation to find the answer to another.

Operations with fractions

Finding a fraction of a quantity / measurement; using fractions to solve more challenging problems.

Fractions

Comparing fractions; adding and subtracting fractions; using fractions to solve problems.

Virtual Learning Via Zoom

