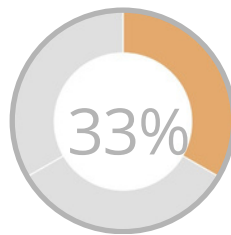


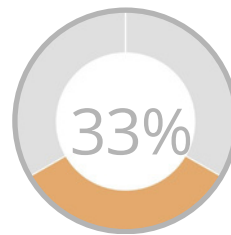
MATHEMATICS

COURSE DASHBOARD

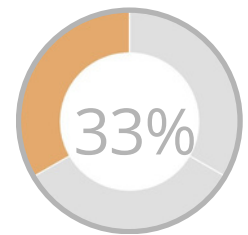
This course focuses on developing fluency, application of techniques to solve problems and enabling students to reason mathematically.



EXAM 1



EXAM 2



EXAM 3

Mathematics

GCSE Mathematics is a two year course and will enable students to develop their knowledge of numeracy, algebra, geometry, proportion, probability and statistics at either Foundation or Higher level.

Students will be tiered at either Higher or Foundation using their Year 9 Maths Summer Term Assessment. In Year 10, sets 1-3 will follow the Higher tier curriculum and sets 4-7 will follow the Foundation tier curriculum. This may change depending on the numbers in each band.

Throughout Year 10 and Year 11, we will review students tiering using assessments throughout the year and Mock windows. Any changes to tiers will be communicated with parents.

The exams will assess the following assessment objectives over the three papers.

A01 – Use and apply standard techniques (recall facts, carry out routine procedures)

A02 – Reason, interpret and communicate mathematically

A03 – Solve problems within mathematics and other contexts.

Each of the 2 years concentrates on a mixture of the 5 main topic areas; numeracy, algebra, geometry, proportion, probability and statistics. The final two half terms of Year 11 concentrate on revision and examination preparation.

Higher Tier (Grades 3-9) Edexcel	Paper one • Non-Calculator Paper two and three • Calculator	Three written exams All 1 hour 30 minutes 80 marks each (33.3%)
Foundation Tier (Grades U-5) Edexcel	Paper one • Non-Calculator Paper two and three • Calculator	Three written exams All 1 hour 30 minutes 80 marks each (33.3%)

WHERE CAN
THIS COURSE
TAKE ME?

EDUCATION...

Jack Hunt Academy - A Level
Mathematics and
Further Mathematics

Other Institutions – Other level 2
qualifications - GCSE Statistics,
Level 3 Core Mathematics

CAREERS...

Too many to mention...
the world is your oyster
E.g. Accountant, Architect,
Data Analyst, Financial Trader,
Teacher, Quantity Surveyor...