# Post-16 pathways in Mathematics

At Pearson, we know that every learning journey is unique. We also believe that all learners should have an opportunity to study Mathematics beyond the age of 16. We have a range of qualifications that are appropriate for learners depending on both their prior attainment in Mathematics and their plans for further study and future employment.

A levels in Mathematics, Further Mathematics and Statistics

AEA Mathematics

A level Mathematics

AS level Mathematics

A level Further Mathematics

A level Further Mathematics

A level Statistics
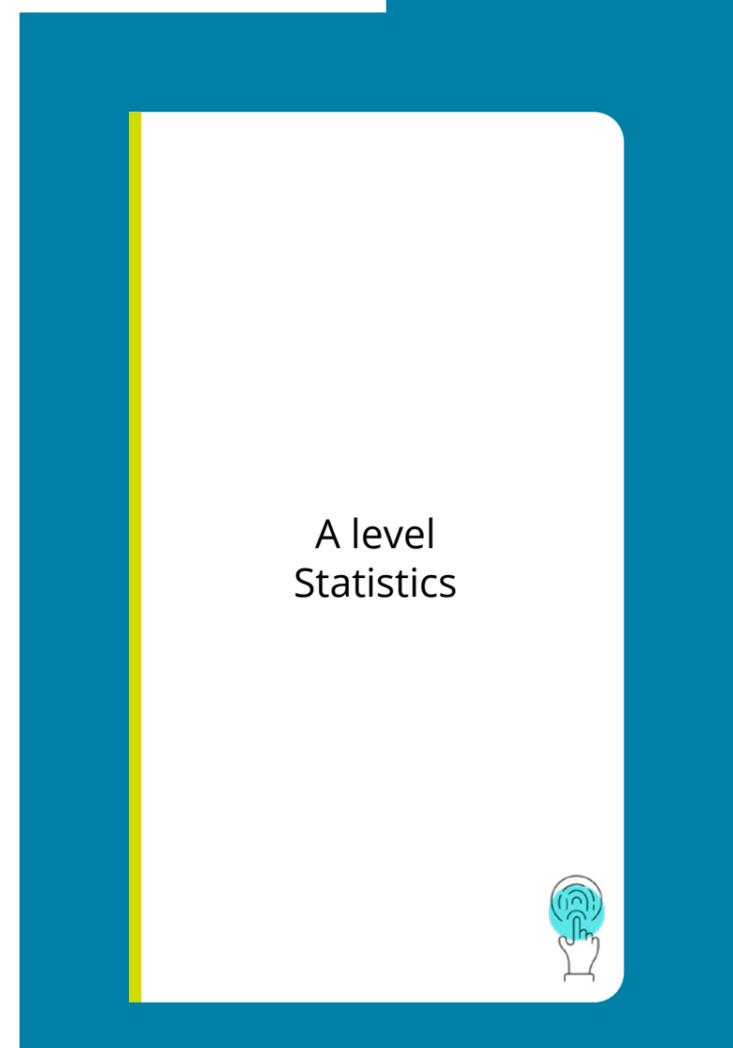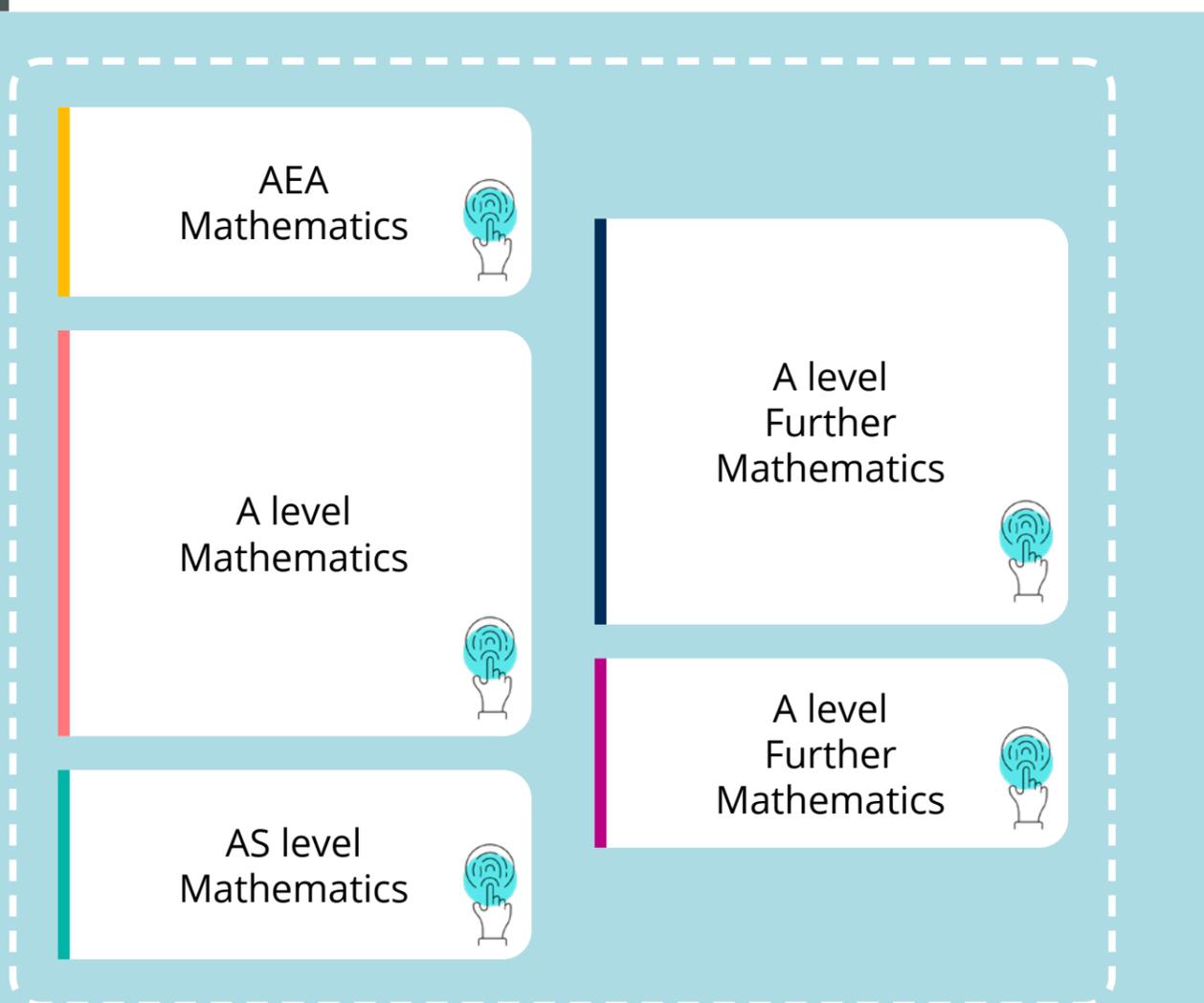
A level Mathematics is our traditional pathway that develops learners as mathematicians, helping build the critical skills needed for a range of future employments and further study. It is essential for those wishing to study for a degree in Mathematics as well as many other subjects. We also offer Mathematics as an AS level.

The A level in Mathematics can be combined with A level or AS level Further Mathematics for those learners whose plans for further studies and employment have significant mathematical demands.

The Advanced Extension Award (AEA) in Mathematics is examined on the same content as the standard A level, but provides further challenge for students beyond the standard A level.

A level Statistics is designed for students seeking to pursue the study of a numerate post-16 subject, but not wishing to study pure Mathematics. It sits well with subjects such as Biology, Psychology, Geography, Business Studies and Economics. The emphasis is on using and applying statistics.

Whichever path your learners take through our post-16 Maths qualifications, we're here to support you every step of the way to ensure every learner has the skills they need to progress.

The Maths Emporium

Post-16 alternatives to A level Mathematics

At Pearson, we offer a number of qualifications in Mathematics that can be taken as alternatives to the A levels. The qualifications that you take will depend on your plans for further study and future employment. Many of these can be taken in combination with each other, or as stand-alone qualifications.

Mathematics in Context (Level 3 Core Maths)

For those learners who choose not to study for an A level in Mathematics, we provide an alternative pathway through our Mathematics in Context qualification. The content of this qualification is specifically chosen for its relevance to a wide range of future studies and employments, building learners' confidence in applying maths. It can also be used to complement a number of other post-16 qualifications with similar mathematical demands. It can be studied as a 1 or 2-year course and gives students additional UCAS points.

GCSE Maths post-16

We also recognise that some post-16 learners will be working towards passing their GCSE in Mathematics, and this presents unique considerations and challenges. For this pathway, we provide supporting materials and teaching guidance specifically tailored to these learners.

Functional Skills Qualification in Mathematics

Entry Level 1

Entry Level 2

Entry Level 3

Level 1

Level 2

Our Functional Skills qualifications provide reliable evidence of a learner's achievements against demanding content that is relevant to the workplace. The qualifications assess the learners' underpinning subject knowledge and their ability to apply this knowledge to different contexts.

Functional Skills is available at Entry Level 1-3 and Level 1 and 2.

Edexcel Award in Mathematics

Level 3 Algebra

Level 2 Number and Measure

Level 2 Algebra

Level 1 Number and Measure

These qualifications are aimed at students who need to develop their mathematical skills in a particular area, and build confidence in the subject before progressing to a GCSE or GCE in Mathematics or further study.

The Level 3 Algebra Award provides additional UCAS points for students.

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