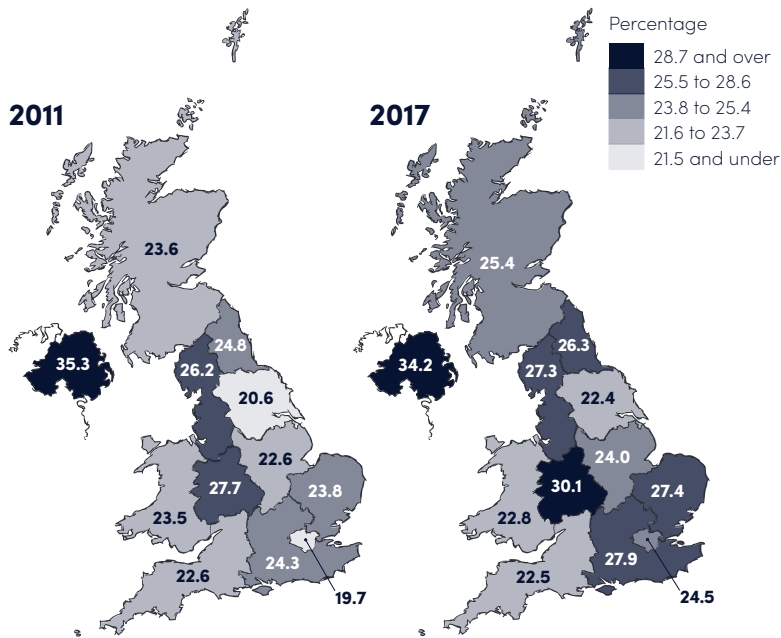


# Core Maths with Geography and Sociology



Advanced Mathematics Support Programme®

The maps show the percentage of young adults aged 20–34 living with parents, by region in the UK, in 2011 and 2017.



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## What changes do you notice?



## Geography and Sociology use maths skills

### What is Core Maths?

Core Maths is a group of qualifications, designed for students who have passed GCSE Mathematics at grade 4 or above, but who have not chosen to study AS or A level Mathematics. These qualifications are equal in size to an AS level qualification and attract the same UCAS points as an AS.

Core Maths is about using maths to solve the kinds of real-life problems you'll meet when studying other subjects and in work and life. You'll learn some new topics, but it also uses some of the maths you already know from GCSE.

### Why should I take Core Maths?

Studying Core Maths helps you develop skills that will support the quantitative aspects of courses like **AS/A level Geography or Sociology**, such as selecting appropriate statistical techniques, interpreting and exploring data, using diagrams and calculations.

For more information on your options for studying maths beyond GCSE, visit [ams.org.uk/students/gcse/what-next](http://ams.org.uk/students/gcse/what-next)