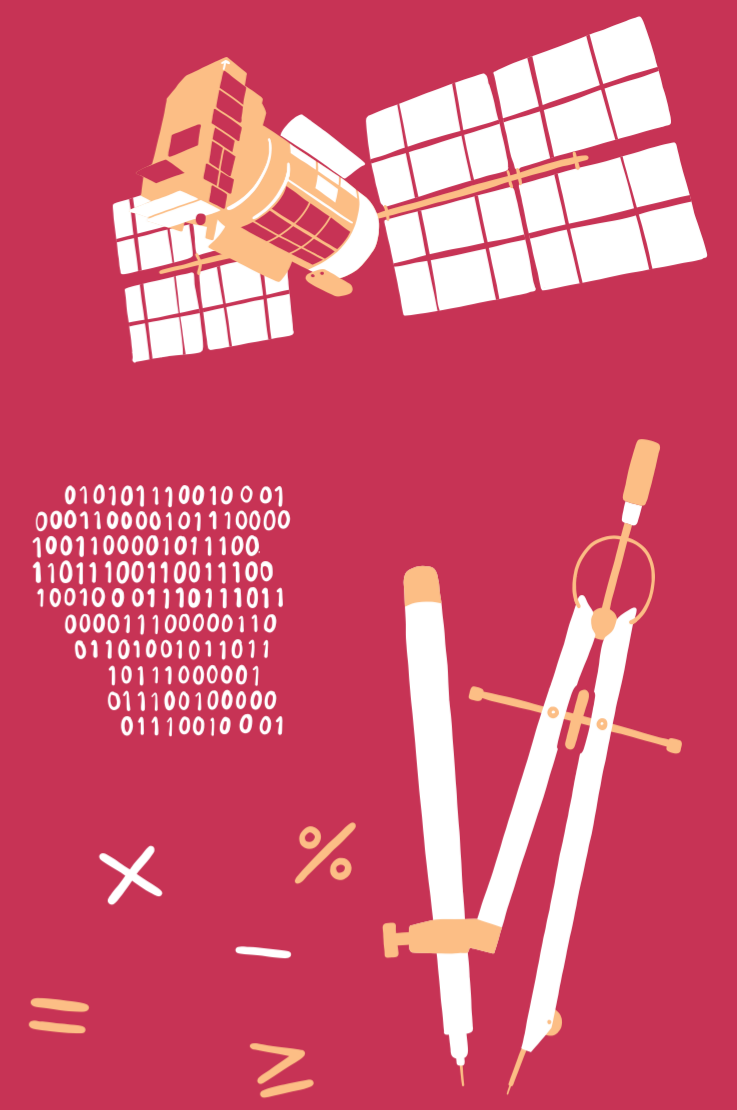




# WHERE CAN MATHS TAKE YOU?



## ACCOUNTANCY

Over **840,000** people work in the UK accountancy industry. There are over 164,000 accountancy students in the UK and Ireland, with numbers growing.

**Career paths:** Auditor, forensic accountant, tax accountant



## BANKING & FINANCE

Technology is becoming increasingly important across this industry – but **62% of employers say the digital skills gap is widening**, more than any other industry.

**Career paths:** Analyst, retail banker, stockbroker



## ENGINEERING

The proportion of young engineers has dropped over the last decade. This means there will be **high demand for younger workers** in the coming years.

**Career paths:** Mechanical engineer, quantity surveyor, software engineer



## INSURANCE & PENSIONS

The UK insurance industry employed nearly **280,000 people in 2016** – that's almost **a third of all financial services jobs**.

**Career paths:** Actuary, fund manager, underwriter



## IT & THE INTERNET

People with qualifications in information technology have **one of the highest rates of employment in the UK**.

**Career paths:** A.I. programmer, forensic technology associate

## EMPLOYER



GSK needs strong problem-solvers with great analysis and logical reasoning skills, from scientists and engineers to finance analysts. Studying maths is a sure way to develop these skills.

## EMPLOYER



Aon needs apprentices with analytical and numerical skills to assess and predict risk across a range of areas, from life expectancy to natural catastrophe. Maths will enable you to decipher and interpret complex information, to model risk and plan for the future.

## EMPLOYER



The problem solving and core skills you learn in maths can be applied to develop engineering or digital technology to make driving smarter, safer and cleaner. On Jaguar Land Rover apprenticeships you'll learn how to use these skills as an engineer or digital technology professional.