



# MATHEMATICS

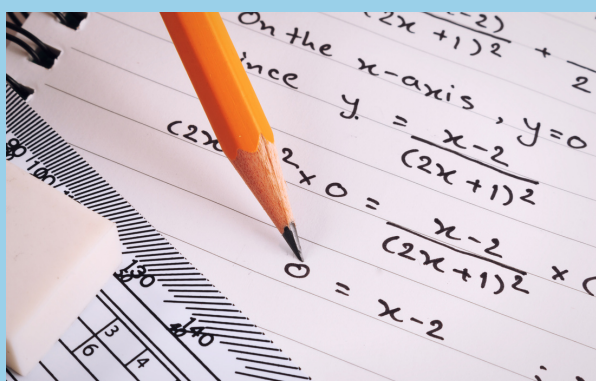
Mathematics in the senior school is offered at all levels from National 4 through to Advanced Higher.

At National 5 students can choose between the more traditional Mathematics course or the newer Applications of Mathematics course.

## MATHEMATICS

Available at National 4/5, Higher and Advanced Higher, Mathematics courses cover the following topics:

- Numerical skills
- Algebra
- Geometry
- Trigonometry
- Statistics



## APPLICATIONS OF MATHEMATICS



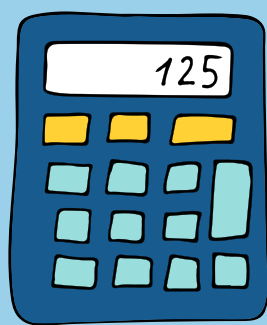
Available at National 5, the Applications of Maths course is best suited for those who wish to learn Maths in real-life contexts. Topics include:

- Numeracy
- Finance skills
- Statistics
- Measurement
- Geometry
- Probability and graphs

## NUMERACY

At Forrester High School we aim to ensure that every student leaves with a Numeracy qualification.

Numeracy is covered and assessed in all of our National 4 and National 5 Maths courses. In addition, we offer Numeracy catch up classes in S5 and S6 for those who wish to build on their Numeracy skills without taking a full Maths qualification.



## POSSIBLE CAREER PATHWAYS



- Actuarial
- Construction
- Pharmacy
- Retail
- Science
- Software development
- Sound technology
- Market research
- Teaching
- Medicine
- Banking
- Architecture

[More information is available here within our Senior School Course Choice Booklet](#)

[My World of Work](#)

[Find out about Mathematics from the SQA](#)

