



Paper 1: Pure Mathematics 1 (*Paper code: 9MA0/01)
Paper 2: Pure Mathematics 2 (*Paper code: 9MA0/02)
Each paper is:
2-hour written examination
33.33% of the qualification
100 marks
Content overview
<ul style="list-style-type: none"> • Topic 1 – Proof • Topic 2 – Algebra and functions • Topic 3 – Coordinate geometry in the (x, y) plane • Topic 4 – Sequences and series • Topic 5 – Trigonometry • Topic 6 – Exponentials and logarithms • Topic 7 – Differentiation • Topic 8 – Integration • Topic 9 – Numerical methods • Topic 10 – Vectors

Paper 3: Statistics and Mechanics (*Paper code: 9MA0/03)
2-hour written examination
33.33% of the qualification
100 marks
Content overview
Section A: Statistics
<ul style="list-style-type: none"> • Topic 1 – Statistical sampling • Topic 2 – Data presentation and interpretation • Topic 3 – Probability • Topic 4 – Statistical distributions • Topic 5 – Statistical hypothesis testing
Section B: Mechanics
<ul style="list-style-type: none"> • Topic 6 – Quantities and units in mechanics • Topic 7 – Kinematics • Topic 8 – Forces and Newton's laws • Topic 9 – Moments

To achieve your target grade in your Mock Assessments, you will need to achieve the highlighted percentages in your assessments.

For your Mock Exam 1, this will comprise of One Paper of Pure, Statistics & Mechanics. Mock Exam 2 will be a combination of 2 papers (One Pure & One Applied)

PROVISIONAL Mock 1 Grade Boundaries	
Grade E-	15%
Grade E	19%
Grade E+	23%
Grade D-	26%
Grade D	31%
Grade D+	34%
Grade C-	39%
Grade C	44%
Grade C+	48%
Grade B-	51%
Grade B	56%
Grade B+	60%
Grade A-	65%
Grade A	69%
Grade A+	74%
Grade A*-	84%
Grade A*	88%

PROVISIONAL Mock 2 Grade Boundaries	
Grade E-	19%
Grade E	23%
Grade E+	26%
Grade D-	31%
Grade D	34%
Grade D+	39%
Grade C-	44%
Grade C	48%
Grade C+	51%
Grade B-	56%
Grade B	60%
Grade B+	65%
Grade A-	69%
Grade A	74%
Grade A+	84%
Grade A*-	88%
Grade A*	92%

Edexcel External A Level Mathematics Grade Boundaries (June 2024)

Grade E	Grade D	Grade C	Grade B	Grade A	Grade A*
19%	31%	44%	56%	69%	84%