



A Level Mathematics

Revision Guide
December 2024–May 2025

Exam Specification and General Support

Exam specification and exam board	Edexcel 9MA0
Past paper questions	Maths Genie Naikermaths
Useful revision websites	Key Stage 5 contains practice papers, daily exam questions and all old review sheets There is also a past paper tracker here to tick off all the papers you have completed. https://www.mathsgenie.co.uk/newalevel.html https://naikermaths.com/year-2-a-level-pure
Exam info	Pure 1 - Wednesday 04 June (pm) Pure 2 - Thursday 12 June (pm) Applied (stats & mechanics) - Thursday 19 June (pm)





Y13 Maths

Week	Activity 1	Activity 2	Activity 3
1 2.12.24	Revise Pure Y2 – Algebraic Methods <u>Year 2 A Level Pure Naiker</u>	AS Applied revision – mechanics Year 1 AS Applied Naiker	
2 9.12.24	Revise Pure Y2 – Functions and Graphs Year 2 A Level Pure Naiker	AS Applied revision – stats Year 1 AS Applied Naiker	
3 16.12.24	Revise Pure Y2 – Sequences and Series Year 2 A Level Pure Naiker	AS Applied past paper: June 20 Stats & Mech	
XMAS BREAK	Go over at least three of the topics identified by your yellow mock feedback sheet (complete a mixed exercise or redo a review sheet)	AS Applied past paper: June 23 <u>Stats</u> & <u>Mech</u>	
4 6.01.25	Revise Pure Y2 – Radians Year 2 A Level Pure Naiker	Pure past paper (Oct 20 Paper 2)	
5 13.01.25	Revise Pure Y2 – Trig Year 2 A Level Pure Naiker	Pure past paper (Oct 21 Paper 1)	
6 20.01.25	Revise Pure Y2 – Parametric Equations Year 2 A Level Pure Naiker	Pure past paper (Oct 21 Paper 2)	
7 27.01.25	Revise Pure Y2 – Differentiation <u>Year 2 A Level Pure Naiker</u>	AS Applied past paper: Oct 21 Stats & Mech	
8 3.02.25	Revise Pure Y2 – Integration Year 2 A Level Pure Naiker	Pure past paper (June 22 Paper 1)	
9 10.02.25	Revise Pure Y2 – Binomial Expansion Year 2 A Level Pure Naiker	Pure past paper (June 22 Paper 2)	2





Y13 Maths

Week	Activity 1	Activity 2	Activity 3
HALF TERM	Pure past paper (June 19 Papers 1 &2)	AS Applied past paper: June 22 Stats & Mech	Daily exam question
10 24.02.25	Mock Exams		Daily exam question
11 3.03.25	Mock Exams		Daily exam question
12 10.03.25	Revise Applied Y2 – Moments https://naikermaths.com/ year-2-a-level-applied/	Pure 1 June 23	Daily exam question
13 17.03.25	Revise Applied Y2 – Forces & Friction https://naikermaths.com/ year-2-a-level-applied/	Pure 2 June 23	Daily exam question
14 24.03.25	Revise Applied Y2 – Projectiles https://naikermaths.com/ year-2-a-level-applied/	Pure 1 June 22	Daily exam question
15 31.03.25	Revise Applied Y2 – Correlation, Regression & Hypothesis Testing https://naikermaths.com/year-2-a-level-applied/	Pure 2 June 22	Daily exam question
EASTER BREAK	Mixed Exercise/redo review sheet on a weaker topic as identified by your yellow mock feedback sheet	June 24 Shadow papers (released by teacher)	Daily exam question
16 21.04.25	Revise Applied Y2 – Applications of Forces https://naikermaths.com/ year-2-a-level-applied/	June 23 Shadow papers (released by teacher)	Daily exam question
17 28.04.25	Revise Applied Y2 – Conditional Probability https://naikermaths.com/year-2-a-level-applied/	A Level Applied past paper: Oct 20 <u>Stats</u> & <u>Mech</u>	Daily exam question





Y13 Maths

Week	Activity 1	Activity 2	Activity 3
18 5.05.25	Revise Applied Y2 – Further Kinematics https://naikermaths.com/ year-2-a-level-applied	A Level Applied past paper: Oct 21 <u>Stats</u> & <u>Mech</u>	<u>Daily exam question</u>
19 12.05.25	Revise Applied Y2 – Normal Distribution https://naikermaths.com/year-2-a-level-applied/	A Level Applied past paper: June 22 <u>Stats</u> & <u>Mech</u>	Daily exam question
20 19.05.25	RAG rate <u>a list of topics</u> and complete a couple of exam questions on your weakest ones – from <u>PMT</u> or <u>Mathsgenie</u>	Check you know everything you need to memorise! Blank sheet (for you to fill in) Filled in (to check your knowledge)	Daily exam question