

A Level A*/A Aspirations

Why Not Try This?	I've Done This! (Tick the box when done)
Graded Exercise Questions	
MEI Monthly Problem Solving Questions (or arranged by topic here)	
University Questions	
Underground Maths Questions	
Learn the chapter on proof in MEI core 1	
Complete the harder(underlined) questions in your textbook	
Try some of the exercises on Integral maths	
Try as many unstructured questions as you can	
Attempt some UKMT , MAT & AEA questions (there's loads here)	
Complete the STEP prep modules on Nrich	
Watch some Khan Academy videos	
UKMT Team Challenge materials on the FMSP website	
Take part in maths based competitions	
Mentor other students in your yeargroup	
Try the Advanced Problems in Maths or the Advanced Problems in Core Maths	
Take part in the STEP Correspondence Course	
Read some maths reading books from the Cambridge University undergraduate reading list	
Try some of the weekly competition questions on NRich	
The Kings Factor questions	
Practice and achieve 90%+ in both Core 3 and Core 4 practice papers	