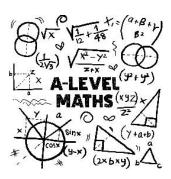
## Y12 to Y13 A Level Maths Transition Work



We hope you have enjoyed the first year of studying mathematics at advanced level. In order to hit the ground running in September, it is in your best interest to spend time over the summer consolidating key skills from the past year.

## Task:

We have carefully selected some skills-based worksheets that will help you recall key Y12 knowledge that you will need to be confident with in Y13. Worked solutions are available too so that you can mark your answers in green pen and make corrections as you go. You will really benefit from putting in a good effort with these tasks so you are as prepared as possible for the new A Level content. If you do one topic per week of the 6-week holidays, you will be in a strong starting position.

Week 1	Algebra 1	<u>Questions</u>	<u>Solutions</u>
Week 2	Algebra 2	<u>Questions</u>	<u>Solutions</u>
Week 3	Algebra 3	<u>Questions</u>	<u>Solutions</u>
Week 4	Coordinate Geometry	Questions	<u>Solutions</u>
Week 5	Differentiation	Questions	<u>Solutions</u>
Week 6	Integration	<u>Questions</u>	<u>Solutions</u>