

Post Assessment Work in Preparation for Final Term

Subject: Mathematics

Key Advice for Exam Preparation / Revision	<p>Use the model answers provided by your teachers to go over your November assessment making sure you understand why you lost marks.</p> <p>Did you lose marks because :</p> <ol style="list-style-type: none">1. Casual errors (e.g., numerical or algebraic slips, rounding errors).2. You basically understood the question and methods, but didn't meet all the criteria of the mark scheme (i.e., didn't jump through all the right hoops).3. You couldn't diagnose the methods needed for the question, but would have understood how to do the methods had they spotted what to do.4. Didn't know the content (i.e., forgot the actual methods themselves)? <p>Make sure to work on applied AND pure, not just the one you like best. Maths Club is in Ma7 every Wednesday after school if you need advice from a maths teacher.</p>
Activities to complete	<p>When you find a topic you need to work on, use your textbook. Find the topic then use the code on the bottom of the page to find the lesson on mymaths.co.uk where examples and online quizzes are available to support you.</p>
Online Resources	<p>www.Mymaths.co.uk (leonards / fourteen) https://www.desmos.com/calculator https://www.wolframalpha.com/ (doesn't work on school computers but will on your phone or personal computer) https://www.symbolab.com/ to check your algebra as it gives step by step solutions. https://massolit.io/subjects/maths/landing</p>
Key Reading	<p>Make sure that you are confident using your graphical calculator. These are a huge advantage in the exams but only if you know how to use them.</p>
Link to Exam Board Past Papers	<p>https://www.physicsandmathstutor.com/maths-revision/a-level-aqa/papers/</p>
Other	<p>Time is not on your side so keep an eye on the time. Approx 1 minute per mark. Don't spend ages on the 1 mark multiple choice questions.</p>