Subject	Maths	
Title/Topic	**Format**	**Length**
Pure mathematics	Written assessment	2hrs

In this Lent assessment I will be asked to show I can…

Content overview

- 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 – Vectors

The test will cover ALL the pure content you have covered this year!

What should I do to revise and prepare for this assessment?

To prepare for this assessment:

1. Review the work you have completed in class this term. Work through the practice questions you have been provided after each lesson again so that you have a deep understanding of all the topics covered.
2. Complete and revisit the integral assessments for the units covered this year.
3. Complete questions from your text book.
4. Use revision techniques such as flashcards on problematic topics

What useful websites/resources could I use to help me prepare?

www.integralmaths.org

https://www.mathsgenie.co.uk/newalevel2.php

Year 1 AS Pure | Naiker

Text book pdf (saved online)