

Mathematics

3
UNITS

**EXPRESSIONS AND FUNCTIONS
RELATIONSHIPS AND CALCULUS
APPLICATIONS**

**+
COURSE
ASSESSMENT**

2 QUESTION PAPERS

Paper 1	Non-calculator	60 marks	1 hour 10 minutes
Paper 2	Calculator	70 marks	1 hour 30 minutes

The Scottish Qualifications Authority (SQA) Higher Mathematics subject webpage can be found [here](#). The Revision in a Nutshell series is designed to complement class learning and revision. You can find the series at www.parentforumsotland.org. Please check with your teachers that this revision guide is relevant to you. See also Higher Mathematics in a Nutshell [here](#).

Past Papers, Specimen Question Papers and Exemplar Question Papers

Higher Mathematics	
<u>2015 Past Papers</u>	Marking Instructions Answer Booklets
<u>Specimen Question Papers and Marking Instructions</u>	Paper 1 Paper 2
<u>Exemplar Question Papers and Marking Instructions</u>	Paper 1 Paper 2

After completing the SQA Past Paper, Specimen Question Papers or Exemplar Question Papers, look at the marking instructions. These often contain course content and they will help you to improve your exam technique. Ensure that you familiarise yourself with the above Question Papers: these are what your exams will look like.

Past Papers from the previous Higher Mathematics Course

Useful SQA past paper questions from the previous Higher Course are listed below. For direct links to past papers, click on the year (ie click on '2013') in the table below where you will find questions relevant to the current Higher Mathematics Course. Marking instructions for past papers can be accessed in the column 'Answers'.

Paper Name and Year	Paper Number & Title	Question Numbers	Answers
Higher Mathematics			
<u>2014</u>			Marking Instructions
<u>2013</u>	Paper 1	21, 22, 23, 24	Marking Instructions
	Paper 2	1, 2, 3a, 3b, 4, 5, 6, 7, 8, 9	
<u>2012</u>	Paper 1	21a, 21b, 22a, 22b, 23	Marking Instructions
	Paper 2	1, 2, 3, 4, 5, 6, 7	
<u>2011</u>	Paper 1	21, 22a, 22b, 22c, 23	Marking Instructions
	Paper 2	1a, 1b, 1c, 2, 2a, 2b, 2c, 2d, 3, 4, 5, 6a, 6b, 7	

Useful Websites

Some material on the websites listed below relates to the previous Higher Mathematics but many topics will still be relevant

[BBC Bitesize](#)

[SCHOLAR](#)

Course materials for Higher Mathematics topics are available.
Contact your school for your SCHOLAR password and username.
Parents/guests can [email](#) SCHOLAR for a password/username.

Schools

[Millburn Academy](#)

Extensive resources and links

[Newbattle Community High School](#)

Please note: Higher Mathematics is called 'new Higher' on this website

[Bannockburn High School](#)

Useful resources from the previous Higher

Others

[Maths Revision](#)



[HSN](#)

[Maths4Scotland](#)



 the National Parent
Forum of Scotland

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