



Year 11 Information Evening

Grading the New GCSEs in 2017

FOUNDATION



NEW GCSE GRADING STRUCTURE									
9	8	7	6	5	4	3	2	1	U
<p>HIGHER</p> <ul style="list-style-type: none"> ■ Broadly the same proportion of students will achieve a grade 4 and above as currently achieve a grade C and above. ■ Broadly the same proportion of students will achieve a grade 7 and above as achieve an A and above. ■ The bottom of grade 1 will be aligned with the bottom of grade G. 									
CURRENT GCSE GRADING STRUCTURE									
A*		A	B	C	D	E	F	G	U

Write your name here
Surname _____ Other names _____

Pearson Edexcel
Level 1/Level 2 GCSE (9 - 1)

Centre Number _____ Candidate Number _____

Mathematics

Paper 1 (Non-Calculator)

Foundation Tier

Mock Set 3 – Autumn 2017
Time: 1 hour 30 minutes

Paper Reference
1MA1/1F

Total Marks _____

You must have: Ruler graduated in centimetres and millimetres, protractor, pair of compasses, pen, HB pencil, eraser. Tracing paper may be used.

Instructions

- Use **black** ink or ball-point pen.
- Fill in the boxes** at the top of this page with your name, centre number and candidate number.
- Answer **all** questions.
- Answer the questions in the spaces provided
– there may be more space than you need.
- You must **show all your working**.
- Diagrams are **NOT** accurately drawn, unless otherwise indicated.
- Calculators may not be used.**



Information

- The total mark for this paper is 80
- The marks for **each** question are shown in brackets
– use this as a guide as to how much time to spend on each question.

Advice

- Read each question carefully before you start to answer it.
- Keep an eye on the time.
- Try to answer every question.
- Check your answers if you have time at the end.

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Turn over >

Write your name here
Surname _____ Other names _____

Pearson Edexcel
Level 1/Level 2 GCSE (9 - 1)

Centre Number _____ Candidate Number _____

Mathematics

Paper 2 (Calculator)

Foundation Tier

Mock Set 3 – Autumn 2017
Time: 1 hour 30 minutes

Paper Reference
1MA1/2F

Total Marks _____

You must have: Ruler graduated in centimetres and millimetres, protractor, pair of compasses, pen, HB pencil, eraser, calculator. Tracing paper may be used.

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- If your calculator does not have a π button, take the value of π to be 3.142 unless the question instructs otherwise.



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Surname _____ Other names _____

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Level 1/Level 2 GCSE (9 - 1)

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Mathematics

Paper 3 (Calculator)

Foundation Tier

Mock Set 3 – Autumn 2017
Time: 1 hour 30 minutes

Paper Reference
1MA1/3F

Total Marks _____

You must have: Ruler graduated in centimetres and millimetres, protractor, pair of compasses, pen, HB pencil, eraser, calculator. Tracing paper may be used.

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Tuesday 21st May
Non-calculator

Thursday 6th June
Calculator

Tuesday 11th June
Calculator

How the exams have changed

9 Jean invests £12 000 in an account paying compound interest for 2 years.

In the first year the rate of interest is $x\%$

At the end of the first year the value of Jean's investment is £12 336

In the second year the rate of interest is $\frac{x}{2}\%$

What is the value of Jean's investment at the end of 2 years?

Useful tips on revising for mathematics

Don't just read through the textbook

Use the internet

Don't just practise the topics you can do

Make sure you ask for help

Practise doing questions under exam conditions

Practise using your calculator and other equipment

Use past papers to highlight areas to revise

Revision and intervention

There are lunchtime and after-school revision sessions offered by individual teachers.

Some intervention sessions are by invitation. They run in Tuesday tutor time and some lunches. You will have been informed at Parents' evening.

Easter and half-term sessions are presently being organised.

Most importantly, the teachers are available to answer questions as they arise.

Mathematics revision website:

[https://sites.google.com/view/
mathematicsstbedescollege/home](https://sites.google.com/view/mathematicsstbedescollege/home)

“It’s a funny thing, the more I practise the luckier I get”.

Arnold Palmer

