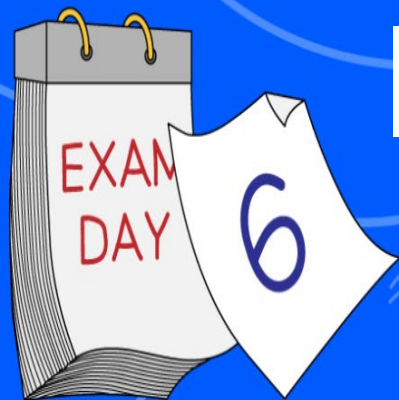




**Gosforth
Academy**

GCSE Exam Dates 2025



AQA 

Information between exams

- Useful materials shared via Frog
- These will include predicted papers
- Booster sessions for some students – the resources used will be shared with all
- Liaise with teacher via email

GCSE Mathematics

AQA  Paper 1

Thursday 15th May

GCSE Mathematics

AQA  Paper 2

Wednesday 4th June

GCSE Mathematics

AQA  Paper 3

Wednesday 11th June

How do I Revise Maths?

Mon 12th	Tue 13th	Wed 14th	Thu 15th	Fri 16th	Sat 17th	Sun 18th
Physics (OCR)	Further Maths (Edexcel)	Physics (OCR)	Mathematics (Edexcel)	Further Maths (Edexcel)	Physics (OCR)	Further Maths (Edexcel)
add activity	add activity	add activity	add activity	add activity	add activity	add activity
Mathematics (Edexcel)	English Literature (AQA)	English Literature (AQA)	Further Maths (Edexcel)	English Literature (AQA)	Mathematics (Edexcel)	English Literature (AQA)
add activity	add activity	add activity	add activity	add activity	add activity	add activity
add activity	add activity	Mathematics (Edexcel)	Mathematics (Edexcel)	Further Maths (Edexcel)	Further Maths (Edexcel)	Physics (OCR)
add activity	add activity	add activity	add activity	add activity	add activity	add activity

- Online/paper Revision plan (getrevising.co.uk is great)
- Detail breaks/activities
- Track progress all subjects

It's the small details that matter!

- 1stClassMaths.com – Topic appearance based on historical data



- We cannot guarantee what comes up, nobody can!

Topic	Grade	AQA Foundation
Write as a Ratio	3+	100%
Metric Unit Conversions	2+	100%
Fraction of an Amount	2+	100%
Fractions, Decimals, Percentages	1+	100%
Calculations with Money	3+	100%
Time Calculations	3+	100%
Substitution	3+	100%
Like Terms	1+	100%
Direct Proportion	3+	93%
Fraction Operations	4+	93%
Speed, Distance, Time	4+	93%
Frequency Trees	3+	93%



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AQA GCSE MATHS PAST PAPERS

Inserts

[AQA GCSE Maths Past Papers June 2023](#)

[AQA GCSE Maths Past Papers November 2022](#)

[AQA GCSE Maths Past Papers June 2022](#)

[AQA GCSE Maths Past Papers November 2021](#)

AQA GCSE Maths Past Papers June 2023

Foundation

GCSE Mathematics Paper 1: Non-Calculator - Foundation [Past Paper](#) | [Mark Scheme](#) | [Model Solution](#) | [Sit Exam Online](#)

GCSE Mathematics Paper 2: Calculator - Foundation [Past Paper](#) | [Mark Scheme](#) | [Model Solution](#) | [Sit Exam Online](#)

GCSE Mathematics Paper 3: Calculator - Foundation [Past Paper](#) | [Mark Scheme](#) | [Model Solution](#) | [Sit Exam Online](#)

Higher

GCSE Mathematics Paper 1: Non-Calculator - Higher [Past Paper](#) | [Mark Scheme](#) | [Model Solution](#) | [Sit Exam Online](#)

GCSE Mathematics Paper 2: Calculator - Higher [Past Paper](#) | [Mark Scheme](#) | [Model Solution](#) | [Sit Exam Online](#)

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3D shapes: vertices, edges, faces [Video 5](#) [Practice Questions](#) [Textbook](#)

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Bearings - Video 26, 27
Angles in Polygons - Video 32
Constructions - Video 78, 72, 79, 80, 70
Loci - Videos 75, 76, 77
Views - Video 354
Area of a Trapezium - Video 48
Circumference - Video 60
Area of a Circle - Video 40
Arc Length - Video 58

175

238

Frequency Trees - Video 376
Two-way Tables - Video 319
Pie Charts - Videos 163, 164
Scatter Graphs - Videos 165, 166
Histograms - Video 157, 158, 159
Cumulative Frequency - Videos 153, 154
Box Plots - Video 149
Quartiles - Video 57a
Estimated Mean - Video 55



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Numbers

Types of Numbers

Rational & Irrational Numbers

GCSE Maths

π $\sqrt{2}$ 0.25 $\frac{5}{12}$ -1

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Algebra

Collecting Like Terms

Single Variables

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$2y + x^2 + 3x^2 - 10y$

$2a + 3 + a + 5$

$3xy + 2y - xy + 3y$

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Graphs

Straight Line Graphs

Finding the Gradient of a Straight Line

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gradient = $\frac{\text{change in } y}{\text{change in } x}$

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Ratio

Ratios (Foundation)

Ratios as Fractions & Simplifying

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$3:2$ $\frac{3}{2}$

$100:200:150$

$15:30:24$

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Geometry

Geometry Basics

Triangles, Quadrilaterals & Straight Lines

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Maths Command Words

Estimate
Don't work out exactly!
Round the numbers to one significant figure first.
Estimate 4.7×6.2
Answer: $5 \times 6 = 30$

Explain
You must state why.

Work out
A written or mental calculation is needed.
Work out 6^2
Answer: $6 \times 6 = 36$

Simplify
Collect like terms together
Simplify $e + 7e$
Answer: $8e$

Give your answer in its simplest form
Cancelling of a fraction or ratio is needed.
 $12 : 15$
simplified is $4 : 5$

Calculate
You will need to do a sum either with or without your calculator.

Expand
Multiply out the brackets
Expand $4(3x - 2)$
Answer: $12x - 8$

You must show your working
If you don't show your working you won't get ALL the marks!

Describe fully
Usually with transformations:
Translation by a vector (2 marks)
Enlargement of a scale factor about a point (3 marks)
Reflection in a mirror line (2 marks)
Rotation through an angle about a point (3 marks)

Solve
Find the value of the variable in the question.
Solve: $3x = 12$
Answer: $x = 4$

Factorise
To find factors and put brackets in.
Factorise $6x + 10x^2$
Answer: $2x(3 + 5x)$

Sketch
An accurate drawing is not needed; freehand will do!

Construct, using ruler and compasses
Use your ruler and pair of compasses to make an accurate drawing.

Measure
Use a ruler or protractor to accurately measure lines or angles.

Diagram NOT accurately drawn
Don't measure angles or sides.