



Maths GCSE Revision HT5 2022

09:00 10:00 12:00 13:00 16:00 17:00 19:00

Monday

Tuesday

Wednesday

Thursday

Friday

Saturday

PROGRAMME 3
Edexcel Exam Practice
Foundation

PROGRAMME 1
Number & Ratio
Foundation

PROGRAMME 2
Algebra, Geometry & Measures
Foundation

PROGRAMME 4
Number, Ratio & Statistics
Higher

PROGRAMME 3
Edexcel Exam Practice
Foundation

PROGRAMME 2
Algebra, Geometry & Measures
Foundation

PROGRAMME 4
Number, Ratio & Statistics
Higher

PROGRAMME 1
Number & Ratio
Foundation

PROGRAMME 5
Algebra, Geometry & Measures
Higher

PROGRAMME 5
Algebra, Geometry & Measures
Higher

PROGRAMME 6
Edexcel Exam Practice
Higher

PROGRAMME 6
Edexcel Exam Practice
Higher

 Click on your programme of interest to explore the programme structure

Because of the ongoing impacts of the Coronavirus (COVID-19) pandemic, Edexcel have provided advance information on the focus of June 2022 exams. Tute have created six specific GCSE mathematics programmes, differentiated into foundation and higher tiers, focused on developing a secure understanding of key content and skills to be assessed in summer 2022. Including exam practice, these programmes are suitable for students who need a boost in maths and support with targeted revision.

MATHS

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Programme 1

Number & Ratio (FOUNDATION TIER)



Mondays at 19:00

Fridays at 19:00

Lesson 1

How do we express one number as a percentage of another number?

Lesson 2

Which methods should I choose to answer different percentage questions?

Lesson 3

How do we predict the value of an investment in the future?

Lesson 4

In what ways are multiplying terms and cancelling terms different?

Lesson 5

In what situations would it be useful to use standard form?

Lesson 6

Why are surds sometimes better to use than decimals?

Lesson 7

How do we use prime factor decomposition and Venn diagrams to find the HCF and LCM?

Lesson 8

How do we share an amount of money in a ratio?

Lesson 9

When shopping, how do we work out the best deal?

Lesson 10

How do we use bar models to help us with ratio?

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Programme 2

Algebra, Geometry & Measures (FOUNDATION TIER)



Tuesday at 16:00

Thursday at 16:00

Lesson 1

What are the key steps to remember when drawing a quadratic graph?

Lesson 2

What advice would you give someone about factorising a quadratic expression?

Lesson 3

What do simultaneous equations look like?

Lesson 4

How do we eliminate one of the variables in simultaneous equations?

Lesson 5

What is Pythagoras' Theorem?

Lesson 6

How do we use Pythagoras' Theorem in problem solving?

Lesson 7

How can we work out the distance between two points on a graph?

Lesson 8

What is the purpose of the trigonometric formulas and how do we choose which one to use?

Lesson 9

How do we find missing sides in right-angled triangles?

Lesson 10

How do we calculate the size of the angle of a right angle triangle?

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Programme 3

Edexcel Exam Practice (FOUNDATION TIER)



Monday at 16:00

Wednesday at 16:00

Lesson 1

Paper 1
November 2018

Lesson 2

Paper 1
November 2018

Lesson 3

Paper 2
November 2018

Lesson 4

Paper 2
November 2018

Lesson 5

Paper 3
November 2018

Lesson 6

Paper 3
November 2018

Lesson 7

Paper 1
Mock set 5 2020

Lesson 8

Paper 1
Mock set 5 2020

Lesson 9

Paper 3
Mock set 5 2020

Lesson 10

Paper 3
Mock set 5 2020

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Programme 4

Number, Ratio & Statistics (HIGHER TIER)



Tuesdays at 17:00

Fridays at 17:00

Lesson 1

How do we use prime factor decomposition and Venn diagrams to find the HCF and LCM?

Lesson 2

What is the product rule for counting items?

Lesson 3

How do we calculate with surds?

Lesson 4

How do we rationalise the denominator?

Lesson 5

How do we use bar models to help us with ratio?

Lesson 6

How do we use bar models to help us solve complex problems using ratio?

Lesson 7

Under which circumstances do we use direct or inverse proportion?

Lesson 8

How do we express the relationship between two variables as an equation?

Lesson 9

How do we construct and interpret cumulative frequency curves?

Lesson 10

How do we interpret histograms with unequal class width?

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Programme 5

Algebra, Geometry & Measures (HIGHER TIER)



Saturdays at 09:00

Saturdays at 10:00

Lesson 1

How do we eliminate one of the variables in simultaneous equations?

Lesson 2

What is a function of a function?

Lesson 3

How do you transform a graph?

Lesson 4

What is the difference between a Vector and a co-ordinate?

Lesson 5

How do you know when vectors are parallel?

Lesson 6

How many circle theorems do you know?

Lesson 7

How can you remember and use all circle geometry properties to solve problems?

Lesson 8

How do we calculate missing lengths and angles in non right-angled triangles?

Lesson 9

How can we solve problems with non right angled triangles?

Lesson 10

How do you visualise Sin, Cos & Tan over 360° ?

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Programme 6

Edexcel Exam Practice (HIGHER TIER)



Saturdays at 12:00

Saturdays at 13:00

Lesson 1

Paper 1
November 2018

Lesson 2

Paper 1
November 2018

Lesson 3

Paper 2
November 2018

Lesson 4

Paper 2
November 2018

Lesson 5

Paper 3
November 2018

Lesson 6

Paper 3
November 2018

Lesson 7

Paper 1
Mock set 5 2020

Lesson 8

Paper 1
Mock set 5 2020

Lesson 9

Paper 3
Mock set 5 2020

Lesson 10

Paper 3
Mock set 5 2020