

Year 11
Prepare to Perform
2020
Maths



EAST LEAKE
ACADEMY



Why are we here today?

To be fully prepared for our maths exams by:

Knowing how to revise

Knowing where to find resources



How to identify what to revise

Year 11 GCSE MATHS - Personal Learning Checklist (PLC)

Name _____ Tier of Entry _____ Target Grade _____

Red	I need to revisit this topic and do some more work
Amber	I understand some of this topic and need to work on my weaker areas
Green	I fully understand this topic

Number – Foundation and Higher	Done	R	A	G	MW clips
Place value					1
Order Integers and Decimals					2,3
Reading scales and real-life tables					4,6
+ - x ÷ with Integers and Decimals					17-20, 66, 67
Inverse Operations					21
Negative numbers					23
Fractions – equivalent, simplify, compare					24-27, 70



How to revise:

To memorise facts and formulae:

Make revision cards

Mind maps

Ask someone to test you














Practise
exam
questions



Resources Available

Every student can access the following resources on **DELIVERY:**

-  AQA topic tests
-  Formulae sheets
-  GCSE Revision Sheets with answers
-  Knowledge Organisers
-  Revision - exam questions by topic with answers
-  Revision Cards
-  revision checklists inc. mathswatch clips
-  Revision quizzes
-  Revision Strategies
-  The language of Maths Exams
-  Year 11 Personal Learning Checklist (PLC)




Microsoft Teams

Every student can access the following resources on MICROSOFT TEAMS:

11 Maths Posts Files Notes +

+ New ▾ ↑ Upload ▾ 🔗 Copy link ↓ Download 🌐 Open in SharePoint

Maths Faculty Channel > Maths Class Materials



Guide to using the Ma...
November 9

📄 Name ▾	Modified ▾	Modified By ▾
📁 Knowledge Organisers	November 9	T Jackson
📁 Revision resources for students	November 9	T Jackson
📁 Topics with PPTs and exam questions	November 9	T Jackson
📄 GCSE maths formula sheet and command ...	November 16	J McKay
📄 Guide to using the Maths Channel.docx	November 9	T Jackson
📄 Year 11 PLC.docx	November 9	E Wilson



On-line Resources Available

vle.mathswatch.co.uk
mymaths.co.uk

See sheet for login details





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Clip 127b Venn Diagrams - Notation

One Minute Maths

Interactive Questions

Worksheet

Clip 127

VENN DIAGRAMS NOTATION

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Qualification

GCSE



Tier

Higher



Grade

All



Topic

Probability and Statistics



Search

Choose Clip (19)

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125	Experimental Probabilities
126	Possibility Spaces
127a	Venn Diagrams - Introduction
127b	Venn Diagrams - Notation
128a	Pie Charts
128b	Stem and Leaf Diagrams
129	Scatter Diagrams





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Equations - linear

Equations - quadratic

Equations - simultaneous

Inequalities

Coordinates

Graphs

Sequences

Functions

G23 Simplifying 1

Simplifying expressions such as $a+a+b+b+b$.

Lesson



Online homework



G23 Simplifying 2

G23 Single brackets

G45 Brackets

G67 Expanding three binomials

G23 Factorising linear

f

f

f

fh

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f



Please ask your maths
teacher if you need
anything

