

HAPPY

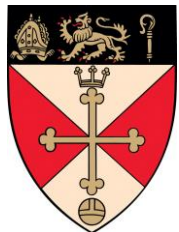
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Revision Evening- Maths

www.malmesbury.wilts.sch.uk



Equipment

We would like to encourage all students to be fully equipped for all their lessons, and therefore their exams. They require:

- 2 x pen, 2 x pencil
- Eraser
- Ruler
- Protractor
- Compass
- Calculator Casio fx-85GTX OR Casio fx-991ex if wanting to do ALevel maths



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Revision resources

There are lots of fantastic online resources you can use to support your revision. These include:

- Hegarty Maths
- Maths Genie
- Mathsbot
- Corbett Maths

We will have a look at some of these in a bit more detail....

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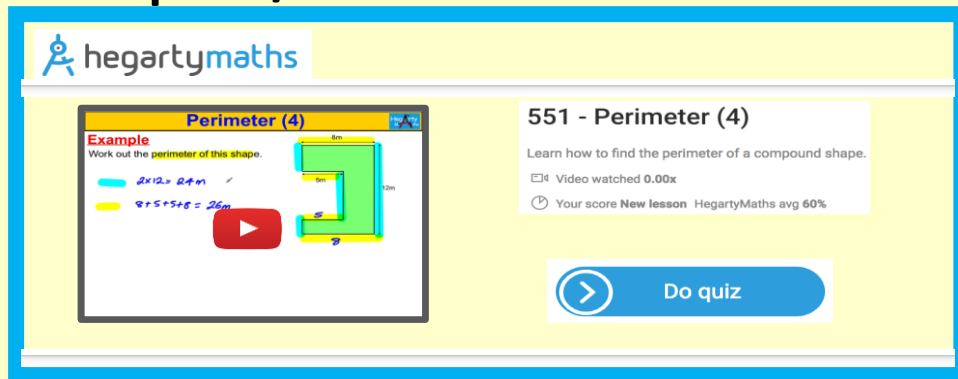
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Hegarty maths

- All homework is now set on Hegartymaths.com so students should be familiar with logging on and using this website
- As well as completing homework tasks, students have access to nearly 1000 videos and quizzes at any time
- Videos linked to topic list on sharepoint
- Fix up 5 / Memri



hegartymaths

Perimeter (4)

Example
Work out the perimeter of this shape.

$2 \times 12 = 24\text{m}$
 $8 + 5 + 5 + 8 = 26\text{m}$

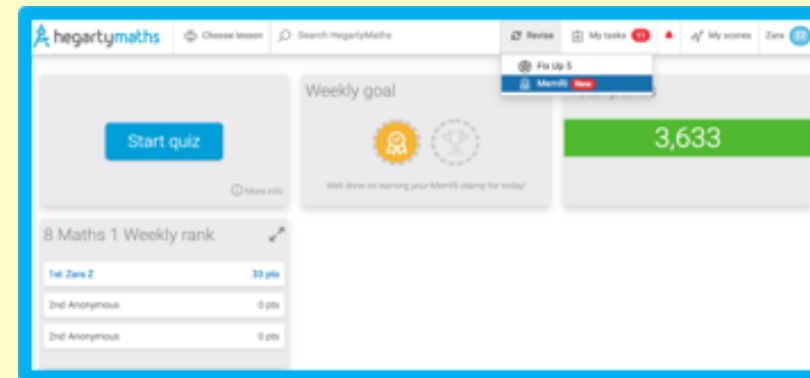
551 - Perimeter (4)

Learn how to find the perimeter of a compound shape.

Video watched 0.00x

Your score New lesson HegartyMaths avg 60%

Do quiz



hegartymaths

Choose lesson Search hegartymaths

Reverse My tasks My scores Quiz

Fix Up 5

Start quiz

Weekly goal

3,633

8 Maths 1 Weekly rank

1st Zara Z	33 pts
2nd Anonymous	0 pts
2nd Anonymous	0 pts

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Maths genie

<https://www.mathsgenie.co.uk/>

- No log in required
- You can access past papers, with mark schemes and video solutions for free
- Great practice, but make sure you mark your answers!
- They also offer exam questions (with solutions) and video support by topic

*We follow Edexcel 9-1

Maths Genie

GCSE Revision

GCSE Papers ▼

A Level Revision ▼

A Level Papers

KS2 Revision

Resources

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Mathsbot

<https://mathsbot.com/>

- No login required. Offers multiple GCSE resources, including:
- Exam style questions
- Recall & recap
- Revision grid
- Skills test

GCSE Resources

Exam Countdown

Formulae

GCSE Exam Style Questions

GCSE Recall and Recap

GCSE Revision Grid

GCSE Skills Test

Grade Boundaries

Practice GCSE Papers

Retrieval Facts

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Corbett maths


<https://corbettmaths.com/>

- No login required
- Offers hundreds of worksheets (with solutions) by topic
- Videos to support understanding
- ‘5 a day’ worksheets great for recall! There is a worksheet for every day of the year and you can choose the appropriate level for you

1st January 

Solve the inequality $3x + 4 \leq 22$

A car decreases in value 10% a year.
If it was bought for £5000, how much will it be worth after 2 years?

6cm  4cm

Calculate the length of the missing side

The table shows information about how long it takes students to get to school.
Work out an estimate for the mean

Time (t minutes)	Frequency
$0 < t \leq 10$	2
$10 < t \leq 20$	8
$20 < t \leq 30$	12
$30 < t \leq 40$	7
$40 < t \leq 50$	1

David buys 2 DVDs and 2 CDs in a shop and in total they cost £18.
Ellie buys 3 DVDs and 2 CDs in the same shop and they cost £22.
Form two equations and solve to find the cost of each DVD and each CD.

Videos and Worksheets

[Click here for answers](#)

2D shapes: names [Video 1](#) [Practice Questions](#) [Textbook Exercise](#)

2D shapes: quadrilaterals [Video 2](#) [Practice Questions](#) [Textbook Exercise](#)

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Sharepoint

<https://malmesbury.sharepoint.com/sites/Y11GCSEmaths>

- Command words
- Freq analysis
- Topics linked to Hegarty videos

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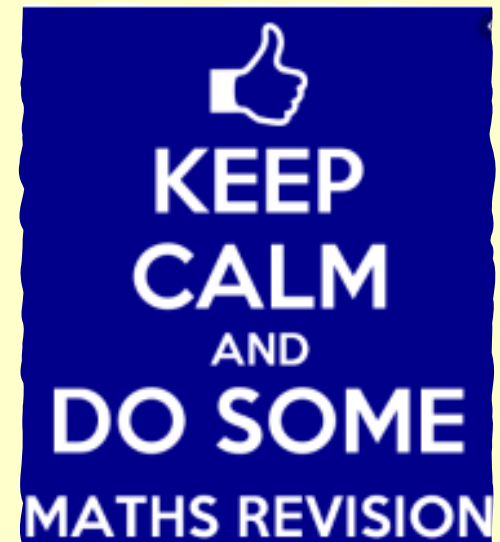
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Regular recall

The best way to revise maths is to do some maths! Spending a short period of time each day, or a few times a week, working on some extra maths will make all the difference. You could:

- Complete a '5 a day worksheet' on Corbett maths
- Complete a 'fix up 5' on Hegarty maths
- Make/use some flash cards
- Work through some of the GCSE resources on mathsbot



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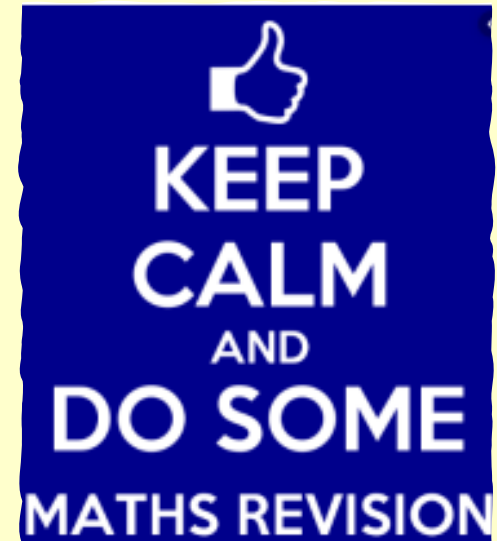
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I have a bit more time

Recap a topic:

- Hegartymaths video and quiz
- Work through some topic based exam questions on Maths Genie
- Corbettmaths videos with accompanying worksheets
- Use the revision guide to recap a topic then complete exam questions in workbook



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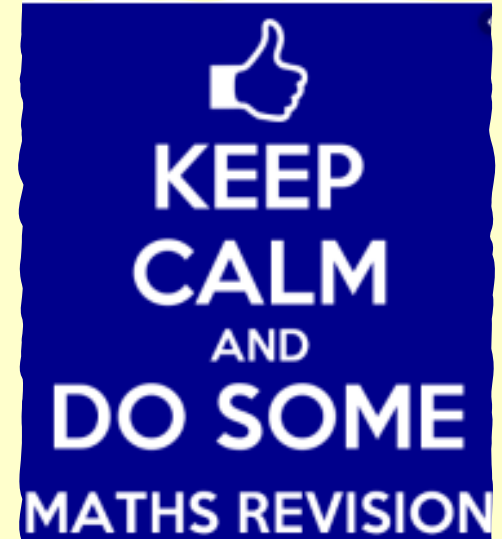
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Closer to exams

- Weekly final countdown emails from around Feb half term
- Past paper packs in conjunction with mark schemes



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Over Christmas



- Start working through some past papers. You can access these for free from the Maths Genie website
- Make sure you mark your work- you need to know what you've got right, and what you need to work on



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Feedback from Y12 about exam prep

- When marking past papers, if you get it wrong look the topic up on a Corbett card to help understanding
- Look at patterns of questions that came up- same/similar questions coming up
- Even if you sit for just half an hour and do some questions, it's better than nothing

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Feedback from Y12 about exam prep

- Make a revision schedule so you complete one past paper a week up to exams
- Use past papers and mark them
- Use a timer, especially towards the end

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