



How to plan and prepare for KS4 Maths assessments

Completing practice questions and checking your solutions with the view to progressing onto harder questions, building confidence in the topic or addressing areas of weakness is the key to successful maths revision.

The amount of topics covered within tests will increase throughout KS4 as we continue the journey through the maths GCSE curriculum. This will support students to work to their full potential at the end of Year 11. Topics lists (yellow sheets) are given to students at the start of each topic. Revision lists with Corbett maths references are also provided prior to assessments.

In addition, using your individual test analysis sheet (red/amber/green) from previous assessments to focus on areas of weakness will be hugely beneficial.

1



Revisit key information by:

- Watching a Corbett maths, Maths Pad or My Maths video example and attempting a similar question independently.
- Working through the My Maths lesson slides.
- Revisiting class examples and key points.
- Looking at completed classwork with particular attention to each step of the method used.
- Reading the information in the homework summary boxes
- Text book examples.

Are you in a position to apply this knowledge to solve a problem ?

2



Complete questions using the following resources:

- Corbett maths [text book questions](#) (the level of difficulty increases throughout the worksheet)
- Corbett maths exam [practice questions](#)
- Maths Pad or My Maths online questions
- Maths textbook exercises
- Exam past paper packs (Year 11)

Ensure that you check your answer.

***Which topics are you finding the most difficult?
Could you complete a more challenging question?***

3



Using feedback on completed questions:

- Complete additional questions to secure and embed understanding.
- Apply the topic knowledge to more complex problems or exam style questions.
- Use Corbett maths, Maths Pad or My Maths videos and resources to revisit topics that you are less confident with.

***Working on areas of weakness or next step questions is challenging.
Can you get someone to help you at home or come along to the weekly after school support sessions and Period 6 (year 11) sessions to answer questions with the support of a teacher.***