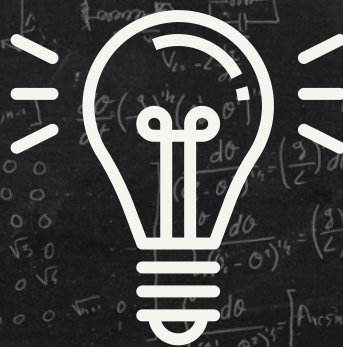




MR JAMES

MATHS TUITION

TOP 10 TIPS FOR GCSE MATHS REVISION



1. Topic-Based Practice

Focus on one topic at a time, such as algebra or geometry. Use workbooks, online resources, and past papers to practice a variety of questions within that specific topic area.

2. Formula Flashcards

Create flashcards for key formulas and theorems. Regularly review these flashcards to ensure you remember them for the exam. CorbettMaths have some pre made revision cards for both the Foundation and Higher tiers which include interactive exam questions, answers and videos to save time.

3. Worked Examples

Study worked examples in your workbooks or online. Pay attention to each step and try to understand the reasoning behind it. Then, attempt similar problems on your own.

4. Past Papers

Complete past exam papers under timed conditions. This helps you get used to the format and timing of the actual exam, and identify areas where you need more practice.

5. Error Analysis

Review your mistakes carefully. Understand why you got a question wrong and how to correct it. This helps prevent similar mistakes in the future.

6. Maths Apps and Websites

Use educational apps and websites like MyMaths, CorbettMaths, and BBC Bitesize for interactive learning and additional practice questions.

7. Group Study Sessions

Study with friends or family members. Discussing problems and explaining concepts to each other can enhance understanding and make learning more enjoyable.

8. Daily Practice

Dedicate a small amount of time each day to practice maths problems. Consistent practice helps reinforce concepts and improve problem-solving skills. CorbettMaths 5 a day questions are fantastic for this!

9. Visual Aids

Use diagrams, graphs, and charts to visualise problems, especially in geometry and trigonometry. Visual aids can make complex problems easier to understand.

10. Teach Someone Else

Explain maths concepts to a friend or family member. Teaching others is a great way to reinforce your own understanding and identify any gaps in your knowledge.