

# GCSE Maths

## Part A - Bridging Work Task

This is a fantastic opportunity to expand your understanding of GCSE Maths as you prepare for enrolment and start at Franklin in September.

Please complete the work and bring a copy to your enrolment, either printed or electronically.

<b>How do I complete and submit my task?</b>	<p>Complete the tasks on paper/handwritten or digitally and bring a copy either paper or electronically to your enrolment appointment, also take this to your first lesson in September.</p> <p>If you did not attend the Taster Day don't worry – this isn't essential for completing this work but, please ensure that you have completed this bridging work.</p> <p><b>To complete the quiz, you will need to login using your Franklin College account.</b></p>
<b>Introduction to your Bridging Task</b>	<p>In this bridging work you will learn about Ratio and Proportion using the bar model method.</p>
<b>Task details</b>	<ul style="list-style-type: none"><li>● VIDEO LESSON: Watch the video, make notes, and pause to answer the 'You Do' questions. <a href="https://drive.google.com/file/d/1ZZJOW0Ta9pajz4aWUCtspqAB8xNzTRqT/view?usp=drive_link">https://drive.google.com/file/d/1ZZJOW0Ta9pajz4aWUCtspqAB8xNzTRqT/view?usp=drive_link</a></li><li>● QUIZ: Complete the Google form quiz on sharing in a ratio. <a href="https://forms.gle/UNPmgJ9EWAYssEi76">https://forms.gle/UNPmgJ9EWAYssEi76</a></li></ul>
<b>Resources to help you with the Bridging Task</b>	<p>Videos and resources can be found in the task details above.</p>

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## Part B – Preparing for Studying at Franklin

A fantastic opportunity to widen your understanding of the course.

<b>Examining Board and Specification</b>	<p><b>Specification</b></p> <p>This course follows Edexcel GCSE Mathematics specification. The full specification can be found here: <a href="#">Pearson Edexcel Level 2 GGCSE in Mathematics (1MA1)</a></p> <p><b>Progression after this course:</b></p> <p>Passing GCSE Mathematics is crucial for career progression as it demonstrates essential numeracy skills required in almost every profession. This qualification opens doors to a wide range of career paths and higher education opportunities, as many employers and academic institutions consider it a baseline requirement. Proficiency in mathematics enhances problem-solving abilities, analytical thinking, and decision-making skills, making individuals more competitive in the job market.</p>
<b>Preparing for the course</b>	<p>As well as completing the bridging work, you may wish to get yourself fully prepared for GCSE Maths. There are many excellent YouTube channels and websites out there, however <b>we advise the “GCSE Maths Edexcel Revision Guide” book</b> at the very reasonable price of £6.48.</p> <p><b>Text book:</b> <a href="#">GCSE Maths Edexcel Revision Guide: Foundation inc Online Edition, Videos &amp; Quizzes: ideal for the 2024 and 2025 exams: Amazon.co.uk: Parsons, Richard, CGP Books: 9781782944003: Books</a></p>