

## How should we approach learning at home for KS3 Maths?

### How long should I spend on Maths each week?

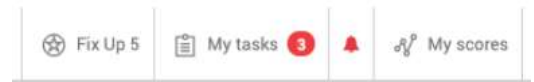
You should be trying to follow your timetable – this means 7 days of studying Maths across the fortnight, depending on your year group. We recommend scheduling Maths on 4 days each week to make sure you have enough time to focus on this core subject.

### What should I be doing each day then?

At school, lessons last for 60 minutes but it's hard to study like this independently. Instead, aim for 2 x 20/30 minute sessions on the days you're due to study Maths; you could do one session before and one after lunch, perhaps.

At least one session a day (up to 6 tasks per week if necessary) should be dedicated to completing one of the Hegarty tasks that have been set for you online. These have been set to follow the scheme of work your teacher would have been following. It's very important that you watch the video and take notes, as quite often this is something you haven't learnt before. Your teacher will be checking your progress and giving your feedback regularly, so make sure you check the bell icon at the top of your home page when you log on.

The second session of Maths can be spent as follows:



- Completing additional Hegarty tasks if you need to;
- Completing the worksheets set for your year group, which should consolidate the work you have completed on Hegarty Maths;
- Completing one Hegarty Memri quiz per week, two for Year 9 pupils;
- You should complete the revision sheet for the unit you have been working on when you have finished the work set on it;
- Year 7 can spend one session per week on Times Tables Rockstars.

**Please check the home learning page on the website or Homework Online each Monday as a new set of “Lessons” will be set regularly.**

### Where should I be putting my work?

Write in your exercise books as much as possible. Hegarty work should be set out as usual in your blue book and the KS3 revision sheets should be completed in full in your orange book. Remember to put a date and title and keep your standards high. It's OK to complete worksheets on paper if you have printed them out, but you still need to show full working out and stick them into your exercise books.

### What topics should I be studying for Maths?

Across the 4 days per week, we will split “lessons” into 2 categories: **revision/consolidation** of previous learning and **new** learning. These schedules will help you spend approximately 1½ hours per week on revision and 2½ hours learning something new. **These will be updated weekly.** Here's a quick summary of current topics for you:

	Year 7	Year 8	Year 9
<b>Revision and consolidation</b>	Times Tables Rockstars Hegarty Memri Fractions and decimals worksheets and revision sheet	Hegarty Memri Area and Volume worksheets and revision sheet	Hegarty Memri (try for two per week) Angles, Pythagoras and Trigonometry worksheets and revision sheet.
<b>New learning</b>	Sequences	Graphs	Graphs

### So how do I know that what I'm doing is right?

Hegarty is marked online and your teachers will leave you feedback which will help if you are getting stuck. The Corbett Maths website, <https://corbettmaths.com/>, has full sets of answer for all of their worksheets. We are adding answers for the revision sheets to allow you and your parents to complete regular self-assessment to keep you on track. Keep checking the folders on the VLE as we'll add them there as we go.