



Year 6 Maths Remote Education

This Week's Maths Lessons

Remember the work should be completed before the zoom at 10.20am!


WC: 25th January 2021

Mental Maths:

- Please practise your times tables knowledge. These are important to so many areas of Maths. Some ideas for practising these are:
 - Times Tables Rockstars (I will keep an eye on how you are all progressing) Please feel free to challenge me too!
 - Draw 6 times tables triangles and complete them, writing down the inverse operations.

Day:	Learning Objective:	Lesson:
Monday 25 th	-To multiply decimals by integers	<ul style="list-style-type: none"> • Watch and complete the activities on White Rose Spring Week 2 Decimals-video 1 'Multiply decimals by integers.' Complete the tasks set through the video. • Complete the sheet that uses the same written method as the video. <p>We will go through answers and any problems on the zoom at 10.20am!</p>
Tuesday 26 th	-To divide decimals by integers	<ul style="list-style-type: none"> • Watch and complete the activities on White Rose Spring Week 2 Decimals-video 2 'Dividing decimals by integers.' Complete the tasks set through the video. • Complete the MINT maths style questions. <p>We will go through answers and any problems on the zoom at 10.20am!</p>
Wednesday 27 th	-To use division to solve problems	<ul style="list-style-type: none"> • Watch and complete the activities on White Rose Spring Week 2 Decimals -video 3 'Division to solve problems.' Complete the tasks set through the video. • Complete the MINT maths style questions. <p>We will go through answers and any problems on the zoom at 10.20am!</p>



Thursday 28 th	-To convert decimals to fractions and vice versa.	<ul style="list-style-type: none"> Watch and complete the activities on White Rose Spring Week 2 <u>Decimals video 4 and 5</u>-Decimals to fractions and Fraction to decimals.' Complete the tasks set through the videos. <p>We will work through some more examples on the zoom!</p>
Friday 29 th	N/A	<ul style="list-style-type: none"> Complete the Mental Maths sheet 6.10 Remember- please have a sensible guess even if you are unsure-you might just get it right. Mark it yourself using the answer sheet. Complete the 'Can I still...?' sheet. <p>We will go through answers and any problems on the zoom at 10.20am!</p>
<p>CHALLENGES</p> <p>Remember you only need to have a go at these of you time at the end of a maths session or if you want to challenge yourself.</p>	<p>All of the above</p> 	<ul style="list-style-type: none"> Have a go at the Mental Maths Tarsia-the triangles need arranging in the shape on the sheet. It is tricky! https://nrich.maths.org/10490 Have a go at this Division Challenge. Remember to read the 'Getting Started' prompt to help you. Play 'Who wants to be a Millionaire?' Fractions-a PDF file has been attached or you can type the title straight into Google and play on there.