



Year 6 Maths Remote Education

This Week's Maths Lessons

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


WC: 1st February 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!
 - <https://www.transum.org/Maths/Activity/Decimals/> Try this times table with decimals challenge game. Remember to use your known number facts to work out the answer!

Day:	Learning Objective:	Lesson:
Monday 1 st	-To convert fractions to decimals and vice versa (2)	<ul style="list-style-type: none"> Watch and complete the activities on White Rose Spring Week 3 Decimals-video 1 'Converting fractions to decimals (2)' Complete the tasks set through the video. Complete the worksheet- 'Matching Fractions to Decimals' and 'Match Up!; where you have to match up as many fractions with their decimal equivalents as possible. <p>We will go through answers and any problems on the zoom at 10.20am!</p>
Tuesday 2 nd	-To understand percentages	<ul style="list-style-type: none"> Watch and complete the activities on White Rose Spring Week 3 Decimals-video 2 'Understand percentages' Complete the tasks set through the video. Complete the 'Introduction to percentages' worksheet <p>We will go through answers and any problems on the zoom at 10.20am!</p>
Wednesday 3 rd	-To link fractions to percentages.	<ul style="list-style-type: none"> Watch and complete the activities on White Rose Spring Week 3 Decimals -video 3 'Fractions to percentages.' Complete the tasks set through the video.



		<ul style="list-style-type: none"> Complete the 'Converting fractions to percentages' sheet. <p>We will go through answers and any problems on the zoom at 10.20am!</p>
Thursday 4 th	-To find equivalent fractions, decimals and percentages.	<ul style="list-style-type: none"> Watch and complete the activities on White Rose Spring Week 3 Decimals video 4 -'Decimals to fractions and Fraction to decimals.' Complete the tasks set through the video. Complete the Conversion table for all three fractions, decimals and percentages. <p>We will work through some more examples on the zoom!</p>
Friday 5 th	N/A	<ul style="list-style-type: none"> Complete the Mental Maths sheet 6.1 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>
CHALLENGES 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.	All of the above 	<ul style="list-style-type: none"> Have a at the Challenge FDP dominoes. If you cannot print them out write them out. Try the 'Ordering FDP Challenge Grid!' https://mathsframe.co.uk/en/resources/resource/120/match_fractions_decimals_and_percentages#.UCdcd2MsCEY Try this game and see what level you can get up to.