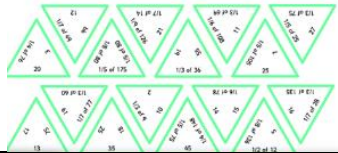


Home Learning Year 6

This Week's Maths Tasks	WC 4 th May 2020
Mental Maths <ul style="list-style-type: none"> Please practise your times tables knowledge. These are important to so many areas of Maths. Some ideas for practising these are: <ul style="list-style-type: none"> Times Tables Rockstars (I will keep an eye on how you are all progressing) Please feel free to challenge me too! https://www.topmarks.co.uk/Flash.aspx?f=BingoMultiplication Play this BINGO style game where you can practise using the inverse. Complete the Mental Maths sheet 3. Remember to please have a go before you check the answers! 	
Activity 1 – To find fractions of amounts and quantities <ul style="list-style-type: none"> https://www.youtube.com/watch?v=E2QvVicQcMo Watch the tutorial on finding fraction of amounts. Complete the 20 questions! Remember divide by the denominator and multiply by the numerator! Complete the Tarsia fraction of amounts game! Cut them out and stick them down so that the question and answer are lined up! 	
Activity 2-To convert fractions, decimals and percentages <ul style="list-style-type: none"> See the worksheet attached. Several questions all linked to decimals. 1. Converting them to fractions and percentages 2. Practise adding and subtracting decimal numbers Try to put the dominoes together so they are equivalent. Then play the game with a member of your family! 	
Activity 3-To compare and order decimals <ul style="list-style-type: none"> Using your digit cards select 4 and make decimal numbers with 3 decimal places e.g. 4.563. Order them from smallest to largest and see if you can find the differences between them! Can you create 2 decimal numbers and write a number sentence using the symbols $<$, $>$ and $=$ Remember the crocodile is greedy and wants to eat the bigger number!! 	
Challenge Time -Create your own Tarsia style game related to any maths for Fractions, Decimals and Percentages!	
Useful Links and Videos <ul style="list-style-type: none"> https://www.topmarks.co.uk/maths-games/7-11-years/mental-maths https://mathsframe.co.uk/en/resources/category/22/most-popular 	