Maths activities Year 5 Week beginning 11/05/20

As well as these you can also do the Week 6 daily activities on Purple Mash, practise your times tables on TT Rockstars and complete daily lessons on My Maths.

Monday 11th	**Challenge activities**
Maths: The answer is **72**. What is the question? Write 6 calculations that have the answer 72. Challenge: Can you use the different operations when trying to make 72? (add, subtract, divide, multiply)	**Rearrange** your numbers in your calculations so that they are still correct. You must use all the numbers in your original calculation. For example, 70 + 2 = 72. This could be changed to 72 – 2 = 70.

Tuesday 12th	**Challenge activities**
Maths: Complete the **next 5 numbers** in the following number patterns: 28, 38, 48, 58, ____, ____, ____, ____, ____ 13, 15, 17, 19, ____, ____, ____, ____, ____ 78, 73, 68, 63, ____, ____, ____, ____, ____ 155, 185, 215, 245, ____, ____, ____, ____, ____	Create the most challenging number pattern you can think of and ask a family member to complete the following 5 numbers.

Wednesday 13th	**Challenge activities**
Maths: **Add** any 2 fractions together where the denominator is the same. Complete 8 examples. For example, 1/4 + 2/4 = 3/4	How many different ways can you make 1 5/6? Add different numbers/fractions together.

Thursday 14th	**Challenge activities**
Maths: **Subtract** any 2 fractions where the denominator is the same. Complete 8 examples. Remember, the larger fraction must come first in your number sentence. For example, 8/9 – 7/9 = 1/9	Using only subtraction, how many different ways can you get to the answer of 2 2/8?

Friday 15th May	Challenge activities
Maths: Write the following numbers using **digits**: Four-hundred and sixty Five-hundred and forty Three-hundred and fifty-two Eight-hundred and ninety-nine Six-thousand, two-hundred and fifty Seven-thousand, eight-hundred and seventy-two Seventy-thousand, six-hundred and seven For example: forty-six = 46	Have a go at writing different numbers in **words**. See if you can complete 8 examples. For example: 6453 = six-thousand, four-hundred and fifty three.

Email Mr Currie or Miss Modha if you have any questions or want to send work.

Use any other apps and websites you feel are appropriate for your child.