Maths activities   Week beginning 04/05/20

As well as these you can also do the Week 5 daily activities in Purple Mash, practise your times tables on TT Rockstars and complete daily lessons on My Maths. You can still use revision guides and Monster SATs.
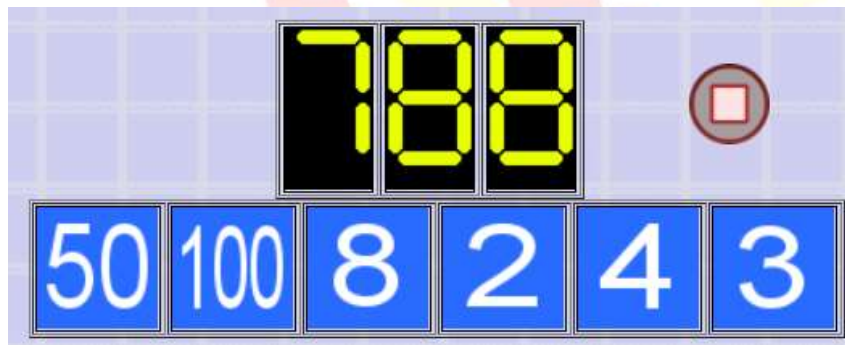
Monday 4th	Challenge activities
Maths: If 56 is the answer what was the question? Write at least 5 calculations that have the answer 56. Challenge: Use all four operations in making 56. Add, subtract, divide and multiply.	Use BODMAS to write 5 calculations that equal 56 eg. $(3 + 4) \times (16 \div 2) = 56$

Tuesday 5th	Challenge activities
Maths: Draw 5 different rectangles with an area of 24cm² **Remember**: Area = length x width Challenge: Calculate the perimeters of your rectangles? Are they the same? **Remember:** Perimeter is length + length + width + width	If you have 20cm to make a rectangle, which rectangle has the largest area? How can you prove it?

Year 6 Maths Week 5

Wednesday 6th	Challenge activities
Maths: Countdown! Can you make the yellow number using the blue number cards? Challenge: Is there a way to do it that uses all of the cards?	Make your own countdown game by writing down six numbers. Add, subtract, multiply and divide the numbers to come up with an answer. Hide the answer and give it to a family member to try and solve.

Email Mr Marsh or Miss Boulter if you have any questions or want to send work.

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Thursday 7th	Challenge activities
Maths: Write down 5 multiplication questions where you multiply a 2-digit number by a 2-digit number. Use your preferred multiplication strategy to solve them.	Write down 5 multiplication questions where you multiply a 3-digit number by a 2-digit number. Use your preferred multiplication strategy to solve them.

Friday 8th	Challenge activities
Maths: Write down the 13 x table Write down the 14 x table Write down the 15 x table Write down the 16 x table	Use the times tables to help you to solve these questions $5{,}538 \div 13$ $8{,}792 \div 14$ $5{,}805 \div 15$ $13{,}344 \div 16$

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