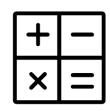
## November Maths Masters

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
List all the words you know for 'take away'.	What are the multiples of 3? What do you notice?	What's smaller: four tenths or two fifths? How do you know? Can you draw it?	What is the total of 112, 35, 99 and 15?	What is three quarters of 60? Can you draw it to help?	How many faces does a square based pyramid have? Can you draw one?	If a multiplied by 10 is 160, what is the value of a? How do you know?
9 List all the words you know for 'divide'.	What is half of 50? So what is half of 500? What about 5000?	What is 851 rounded to the nearest 10? Nearest 100?	List all the multiples of 12 between 50 and 100.	Describe how to find the missing number in this calculation:  \[ \sum x \ 12 = 72. \]	What 115 + 36? What other sums can you write which give the same answer?	What is 4.5 + 3.5? How did you work it out?
List all the words you know for 'add'.	What is the difference between 1059 and 69?	What is today's date in Roman Numerals?	What day of the week was it 24 days ago?	If I have £10 and I spent £6.50. How much change do I have? What coins could I have?	Two thirds of a number is 26, what was the original number?	Can you draw four thirty five on a clock face?
List all the words you know for 'multiply'.	What is the perimeter of a rectangle that measures 4cm by 10cm?	What's heavier – 4kg or 4500g? How do you know?	Calculate 3 x 12. Write other calculations with the same product.	What number is missing in the sequence? How do you know?  1, 1.5, 2,, 3.	How many hours are there until the end of November?	How many ways can you make £2.36?

TRICKY
QUESTION:

How many days left of 2020 are there?



Have a go at each of the questions for November.

Can you draw your working out?

Can you show it using a written method?

Can you talk to someone about how you worked out your answers?