

September Maths Masters

Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Sunday
Welcome back!!	4 What is the difference between 467 and 312?	25 Put these numbers in descending order: 415, 515, 541, 451, 514.	28 What is the total of 143, 57, 198, 130 and 2?	3 What is 5,369 rounded to the nearest 10? Nearest 100?	14 Write these numbers in words: 15, 596 6,340	5 What is half of 70? How does this help find half of 700?
6 What are the multiples of 8? What do you notice?	7 Is 5×10 the same as 10×5 ? How do you know?	8 What is today's date in Roman Numerals?	12 How many ways can you make £1.07?	30 Calculate 3×6 . Write other calculations with the same product	11 What do you call a 6-sided shape? Can you draw one?	9 What is $3.3 + 1.5$? How did you work it out?
13 How many months have 30 days? Which months are there?	20 Describe how to find the missing number in this calculation: $\square \times 3 = 330$	15 List all the multiples of 6 between 30 and 70.	16 What do you call an 8-sided shape? Can you draw 2 different versions?	17 What's bigger: three quarters or three fifths? How do you know? Can you draw it?	1 One quarter of a number is 12, what was the original number?	19 What is three quarters of 80? Can you draw it to help?
10 What is double 24? So what is double 2400?	21 What is the perimeter of a rectangle that measures 2m by 6m?	22 What's heavier – 3kg or 300g? How do you know?	27 What is $56+37$? What other sums can you write which give the same answer?	24 What number is missing in the sequence? How do you know? 0.5, 1, __, 2.	18 If I have £10 and I spent £3.65 and then £4.10. How much change do I have?	26 What time does this clock say? 
29 If p divided by 3 is 16, what is the value of s? How do you know?	2 How many faces does a square based pyramid have? Can you accurately draw one?	31 TRICKY QUESTION: How many minutes from the start of your day until the end?	<p>Have a go at each of the questions for every day in September. 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?</p>			