

## MATHS GUIDANCE

I have attached a variety of activities within topics we have already done as a Year 5 class.

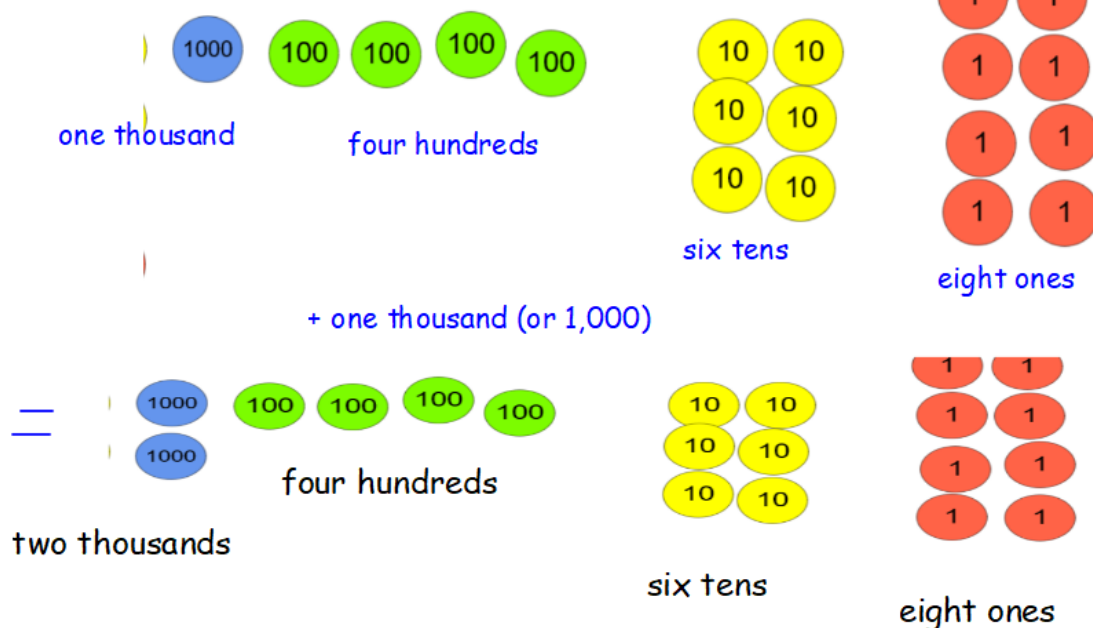
This week, we will focus on counting in powers of 10, ordering and comparing numbers up to 1,000,000 and comparing and ordering fractions (which can be found on Busy Things).

Within this pack are worksheets based around counting in powers of 10 and ordering and comparing numbers up to 1,000,000 (of varying difficulty) and reasoning and problem solving questions. Work through as many of these as you can during the week.

Use the attached interactive place value counters to help you. I have attached an example of how to use them below. If you need help using these interactive counters, let me know and I will help. However, I would like to video myself using them to make a 'mini-tutorial' for you!

<https://mathsbot.com/manipulatives/placeValueCounters>

2a. The Bobble Hat Company is ordering hats for the winter. They have 1,468 hats already in stock but have ordered 1 extra box with 1,000 in each. How many hats will they have?



Answer: 2,468

You can also use this link <https://www.topmarks.co.uk/place-value/place-value-charts> to help you construct different numbers according to place value.

Menu Make 7611

1000	2000	3000	4000	5000	6000	7000	8000	9000
100	200	300	400	500	600	700	800	900
10	20	30	40	50	60	70	80	90
1	2	3	4	5	6	7	8	9

7000 + 600 + 10 + 1 = Check

You look at the number they have asked you to make, then you select the different place values. The white squares are the numbers I have selected.

I have also attached two times tables activities to keep you sharp on your multiplication facts! ☺

