Maths - Thursday

Millions	Hundred Thousands	Ten Thousands	Thousands	Hundreds	Tens	Ones	tenths	hundredths	thousandths
М	Hth	TTh	Th	Н	Т	0	t	h	th

Today we will be looking at ordering whole numbers and decimal numbers.

Begin by watching the video that I have done for you, to remind you HOW we order numbers.

Using the steps shown in the video, and the place value chart on the first slide, complete the following in your remote learning book.

Find the third largest number in each list below.

- 1 7 380 626, 8 274 389, 8 274 377, 7 379 802
- 9 380 626, 8 274 389, 8 274 377, 9 379 802
- 3 1 873 157, 1 876 855, 1 876 579, 1 739 732
- 4 7 252 352, 7 239 696, 7 252 307, 7 252 391

Find all possible digits that make the statements below correct.

- 5 3 489 03 > 3 489 752
- 6 5 388 330 > 5 93 735
- 7 9 697 850 < 9 69 163
- 8 17 9 098 > 1 788 941
- 9 3 570 336 < 3 5 9 842
- <u>10</u> 6 707 8 9 < 6 707 830
- 11 3 397 528 > 397 528

Look at the table below.

Helicopter	Price		
Blayd	£9 930 150		
Chopp	£9 930 725		
Flare	£9 936 145		
Glorio	£9 906 605		

Which helicopter:

- 12 is the third most expensive?
- 13 is the least expensive?

Using the steps shown in the video, and the place value chart on the first slide, complete the following in your remote learning book.

Put these decimal numbers in ascending order.

1.	0.61	0.58	0.42	0.2	0.81
2.	0.57	0.29	0.14	0.48	0.26
3.	0.67	0.09	0.7	0.28	0.81
4.	0.03	0.86	0.49	0.71	0.94
5.	0.37	0.59	0.53	0.15	0.05

Using the steps shown in the video, and the place value chart on the first slide, complete the following in your remote learning book.

Put these decimal numbers in ascending order.

1.	0.086	0.011	0.012	0.099	0.046
2.	0.055	0.022	0.076	0.028	0.088
3.	0.032	0.083	0.046	0.06	0.069
4.	0.065	0.059	0.02	0.06	0.046
5.	0.099	0.04	0.097	0.051	0.08

Don't forget to email me pictures of your work so that I can mark it and send it back to you!

Now complete the task assigned to you on Mathletics.

Well done!