



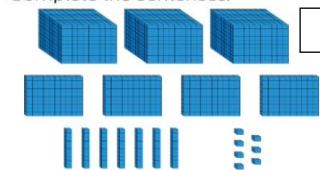
Year Four 27/4/20

## Maths

Today we are going to be looking at how four-digit numbers are made up and the value of each digit.  
Hint – draw a place value chart to help with the headings Th, H, T, O.

### Fluency

Complete the sentences.



There are 3 thousands,  
4 hundreds,  
7 tens and 7 ones.  
The number is 3477  
 $3000+400+70+7=3477$

Complete the part-whole model for the number represented.



4355  
4000 300 50 5

What is the value of the underlined digit in each number?

6,983    9,021    789    6,570

Represent each of the numbers on a place value grid.

### Reasoning

Create four 4-digit numbers to fit the following rules:

- The tens digit is 3
- The hundreds digit is two more than the ones digit
- The four digits have a total of 12

Possible answers:

3,432    5,331    1,533    7,230

### Mastery

Use the clues to find the missing digits.

4 0 9 8

The thousands and tens digit multiply together to make 36

The hundreds and tens digit have a digit total of 9

The ones digit is double the thousands digit.

The whole number has a digit total of 21

80    9000    700    0

I will put up a 'Problem of the Day' in the additional resources if you would like to have a go. Some are tricky so just do the ones you can unless you fancy a challenge! The answer will be posted the next time work goes up.

## English

Using all of the correct features, your work should look a bit like this.

'It's an underwater camera,' said Dad.

'I wonder if there's any film in it!' Mum exclaimed.

The boy looked at the camera he was carefully holding as if it was the most precious thing in the world.

'If there is, what will be on the photographs?'

I trust you to check your own, but if you've missed anything out, you need to go back and edit your work!

## Foundations Subject – Design and Technology

Our design and technology for this term is food. We are going to be thinking about the Mediterranean country of Greece and what dishes Greek people enjoy cooking and eating.

I can research foods and dishes popular in Greece.

Today I would like you to do some research and find out which foods or dishes are popular in Greece. You can present this however you like in your homework book or on a piece of paper. You could even use the computer to present your findings on a word document or powerpoint. If you have a tablet and can put the app Pic Collage on then you could even use this. If you want to print it you can or if you can't then just save it. Examples of Greek food – Olives, tomatoes, honey, garlic, fish, souvlaki, gyros, pita, seeds, nuts, moussaka, feta cheese, yoghurt, Tzatziki - you might have found more!

Why do you think these foods are popular in Greece? Most Greeks were farmers and they ate the food that they grew. Since Greece had a mild climate, they were able to grow many different fruits and vegetables as long as they got enough rain. Vegetables were a huge part of the Greek diet. Most Greeks ate a diet that was almost vegetarian.