6th class Maths- 8-12 February 2021

Hello pupils,

We are going to take a break this week from Master your Maths.

I will put a small activity for every day on seesaw instead and you can work through the work below each day as usual.

This week we are working on revision of area and perimeter from Monday to Wednesday and we will work on revising data Thursday and Friday.

**Monday the 8th-**

Look at **tutorial 74** on the CJ Gallon website – this is the same as the boxes at the top of p125 to remind us the difference between Area and Perimeter.

Then complete Q 1 lightly in pencil on your book or write the answers in your copy.

Go on to Q3 – (remember the shapes in Q3 are not exact size so they cannot be measured to find the answer)

 Take a picture or pictures and upload it on seesaw.

**Tuesday the 9th-**

Complete a,c and e from Q2 p 125 in your copy.

Then watch **Tutorial 75** on the CJ Fallon website which is the same as the example on the top of p 126.

This outlines that you draw your own lines on an irregular (not just a square or rectangle) shape to make smaller regular(square or rectangles) shapes. When you find the area of these you then add all together.

Try Q 1 a and b today.

(Hint: Draw the shape roughly in your copy and then draw lines on it to make squares or rectangles, find the area of those and then add them all to find the area of the full shape.)

**Wednesday the 10th**

P 126- Complete d and e from Q1 in your copy. Watch the tutorial again if you need to and use the example. Out a picture up if you can.

There is a question at the bottom- if you know another way to calculate these areas record a quick message or note on seesaw for me to share your thoughts.

Thursday 11th

A break from area today!

Go to p109 and answer Q1 in your copy. You will need to draw it first and finish the graph/bar chart.

Remember the vertical line (axis) is for the numbers and the horizontal or bottom line (axis) is for the days of the week in this case.

Then answer the questions a-d in your copy using your graph.

**Friday the 12th**

P109 again- Q2. This is similar to Q1 except for each day there are two sets of information (data) to be put up side by side. This is a multiple bar chart.

Draw the multiple bar chart and then answer the questions in your copy.

As always let me know on seesaw if you need a hand and I will write and /or record a note for you to help.

Marguerite White