Learning from Home Week 10

Numeracy and Maths

I think that the work on length was included in the paper packs that some people received at the start of lockdown so some of you might have done it already. It is especially important that you can convert between ***m*** and ***cm*** so if you are not confident with that then please do it again, otherwise I have included additional worksheets for more practice with basic maths skills.

**Monday –** Subtract 3-digits from 3-digits

<https://vimeo.com/420240964>

*Lesson 1 - Subtract a 3-digit number from a 3-digit number - exchange 2019*

**Tuesday –** Estimating

<https://vimeo.com/420241173>

*Lesson 2 - Estimate answers to calculations 2019*

**Wednesday –** Measure Length

<https://vimeo.com/425555378>

*Lesson 3 –* *Measure length 2019*

**Thursday** – Equivalent Lengths (m and cm)

<https://vimeo.com/425555616>

*Lesson 4 – Equivalent lengths - m and cm 2019*

Additonal/Optional Worksheets

*\* fact family multiplication division 1*

*\* fact family multiplication division 2*

*\* Fractions of Numbers 1*

Remember to find out what 1 of the fraction is first then multiply your answer by the numerator.

eg. ¾ of 20

Find 1 quarter of 20 first.

To find a quarter we divide by 4 (this is the denominator of the fraction).

 20 ÷ 4 is 5.

 So ¼ of 20 = 5

We need to know what 3 quarters of 20 is so now we need to work out 3 x 5 which is 15.

 ¾ of 20 = 15

*\* Comparing Fractions 1*

For this sheet hopefully you will find the fraction with the same denominator easy to compare. For the questions where the denominator is different you need to think carefully about what happens to a fraction when the denominator gets bigger. Maybe a fraction wall will help you to think about this.