

Year 2 home learning week commencing 6th July 2020

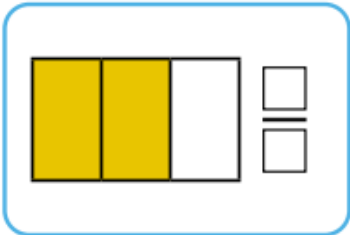
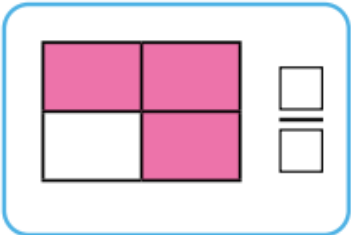
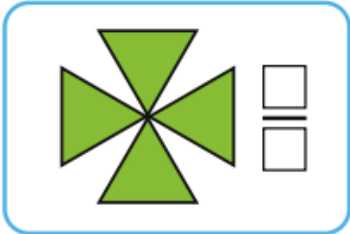

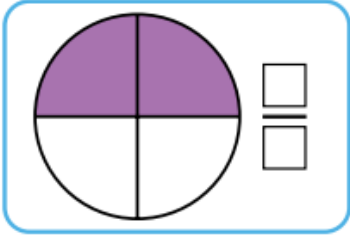
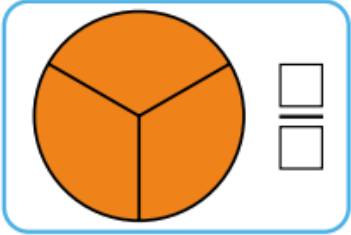
Maths with answers in red

This week, we are looking at non-unit fractions (where the numerator is greater than one). Watch the video I have made for you here then do activities 1 and 2.

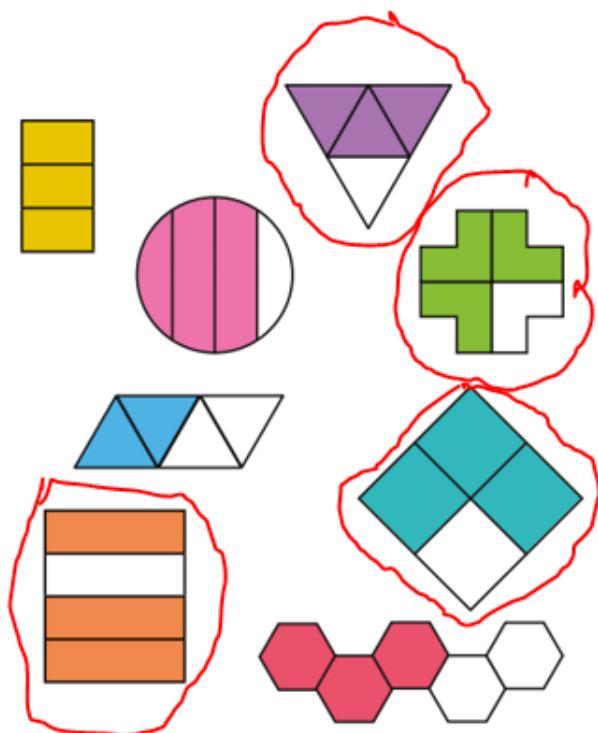
<https://youtu.be/4ISZdf18ycE>

Activity 1

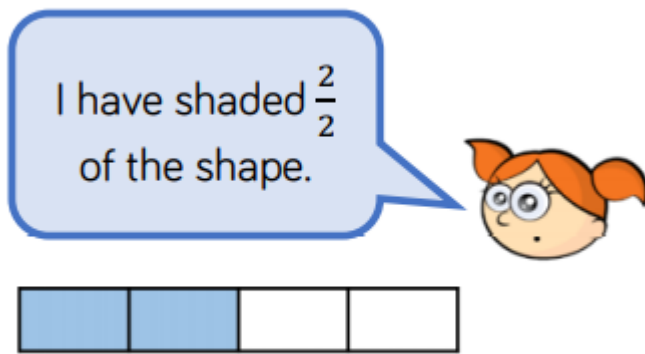
1. Fill in the numerator and denominator to show the shaded fraction of each shape:

$\frac{2}{3}$			$\frac{3}{4}$
$\frac{4}{4}$			$\frac{2}{3}$
$\frac{2}{4}$			$\frac{3}{3}$

2. Circle the shapes where $\frac{3}{4}$ (three quarters) is shaded:



3. Alex says,

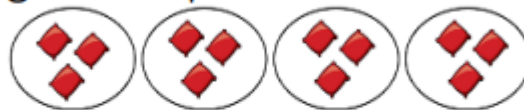


What mistake might Alex have made?

Alex has got the numerator right as there are 2 parts shaded. He has got the denominator wrong as there are 4 equal parts in the whole.

Activity 2

1. Amir shares 12 beanbags into 4 equal groups. Use the image to complete the sentences.



One quarter of 12 is equal to _____

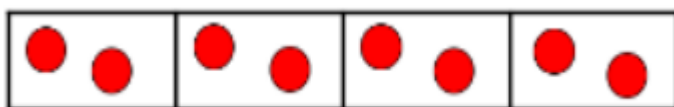
Two quarters of 12 is equal to _____

Three quarters of 12 is equal to _____

Four quarters of 12 is equal to _____

One quarter of 12 is equal to 3
Two quarters of 12 is equal to 6
Three quarters of 12 is equal to 9
Four quarters of 12 is equal to 12

2. What is three quarters of eight? Use the picture to help you:



Three quarters of eight is 6

Draw

Shade $\frac{3}{4}$ of each shape.



3.