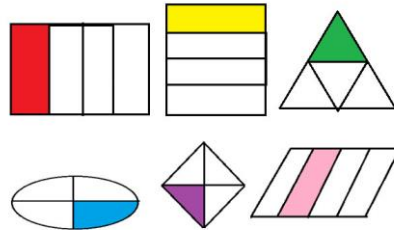




## Home Learning Activities

### Year 1

#### Maths Activity 1



#### Finding out about quarters.

When you split a **whole** in to **four equal parts**, each part is called a **quarter**.

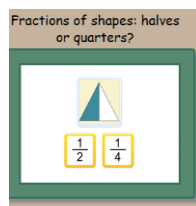
Can you draw and cut out a rectangle, circle and square? You could look for objects of those shapes to draw around in your house.

Now can you find different ways of folding these shapes into 4 parts so that each part is the same size (equal)? You could use some of the examples above, but are there other ways?

Colour each part a different colour and label with  $\frac{1}{4}$  and the word **quarter**. Reinforce the idea of the shape being a whole and the 4 quarters (parts) making up the whole.

**Log onto espresso using the school password** (see info sheet enclosed)

Complete the activity



Now go to the [printables](#) section of the 'Fractions' options to **print off the Flag designs sheet**. Can you design your own flags only colouring quarters?



#### CHALLENGE

Can you find 3 flags of the World that are divided into quarters? Which countries do they represent?

Can you draw them?