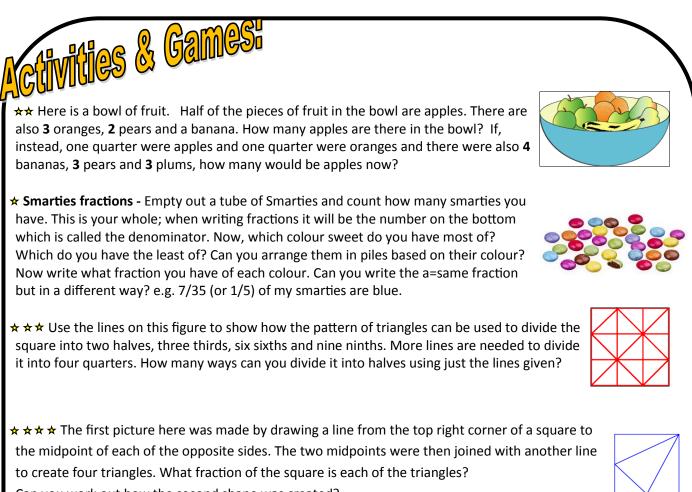
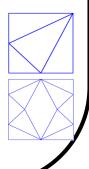
This term we will be focusing on **fractions**. Here are the key objectives that we will be covering:

- To compare and order fractions whose denominators are all multiples of the same number.
- To identify, name and write equivalent fractions of a given fraction, represented visually, including tenths and hundredths.
- To read and write decimal numbers as fractions (for example, 0.71 = 71/100).
- To recognise mixed numbers (e.g. 2 and 3/7) and improper fractions 17/7) and convert from one form to the other; write mathematical statements > 1 as a mixed number: 2/5 + 4/5 = 6/5 =11/5.
- To add and subtract fractions with the same denominator and multiples of the same number.
- To multiply proper fractions and mixed numbers by whole numbers, supported by materials and diagrams.



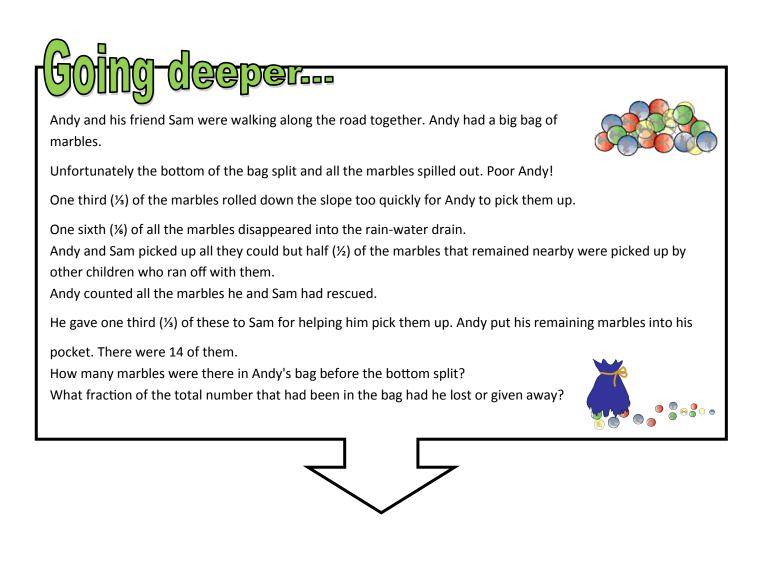
Can you work out how the second shape was created?

What shape has been made in the middle? What fraction of the square is this shape?



My Maths

Use our school login (Username: **coleridge1**, Password: **success74**), and then your own login details to access activities related to our current topic on the MyMaths website. You can also have a look to see if there are some other fun games you would like to play.



Fractions Converting fractions to decimals Equivalent fractions

Whilst it can be very tempting to encourage your child to have a go at the more challenging activities, it is far better to work with them at a level they feel confident with. Significant and regular practise of even the most basic skills outlined in this document will lead to a much deeper understanding and greater proficiency, and ultimately a much more pleasant 'homework' experience for you and your child!