

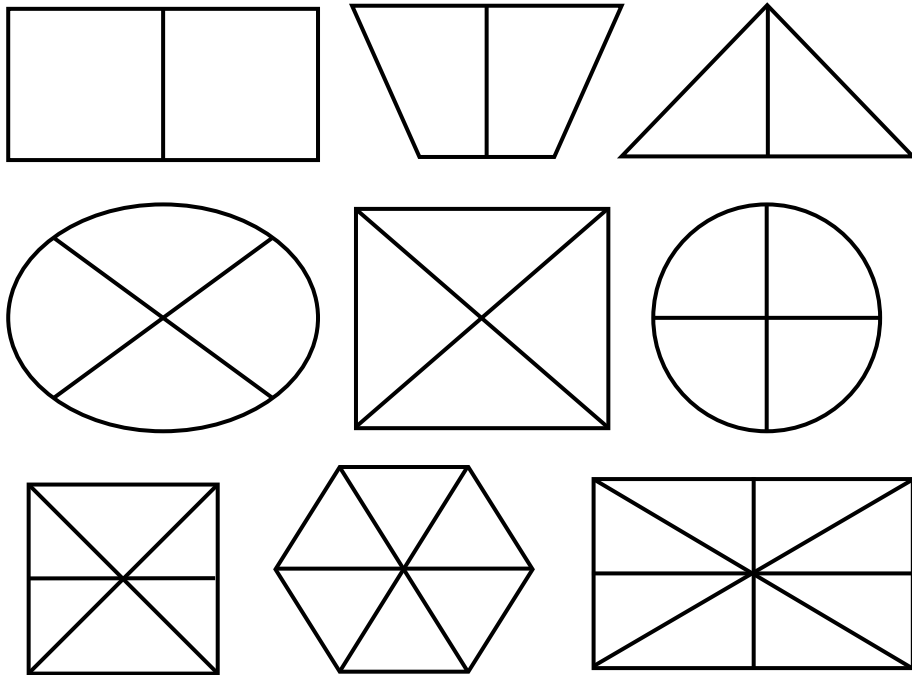


Fraction fun

Explore fractions by colouring shapes.

A half is one of two equal parts.

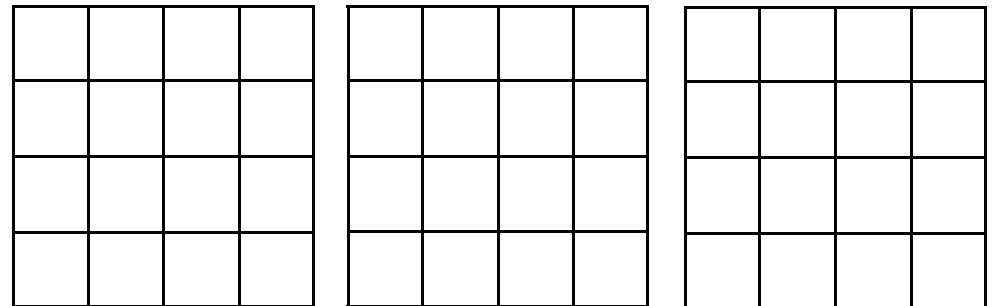
Colour half of these shapes in one colour and half in another.



Let's do this!

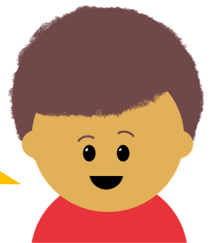


Colour half of these grids in three different ways.



Challenge

Can you create your own shape for your friends or family to find half of?

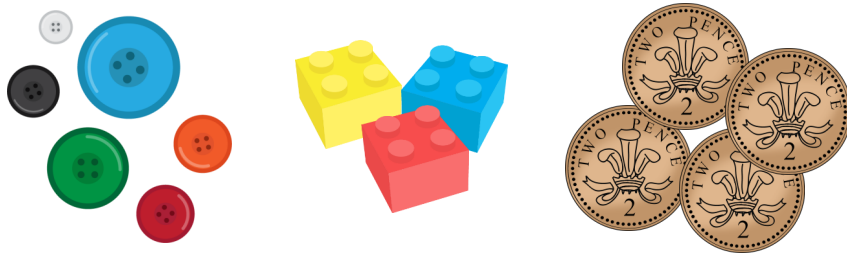




Grouping

You will need 30 small objects.

You could use buttons, cubes, pasta shapes, coins etc...



First, take 4 of your objects and make 2 equal groups.

How many are in each group?

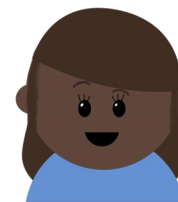
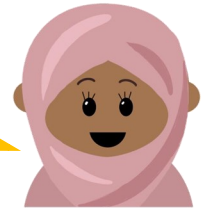
What other equal groups can you make with 4 objects?

Let's do this!



Now, take 6 objects and see how many equal groups you can make.

Do the same with a different number of your objects. What do you notice?



Are there any groups that you cannot make?

If you have more objects, will you always be able to make more groups?

