

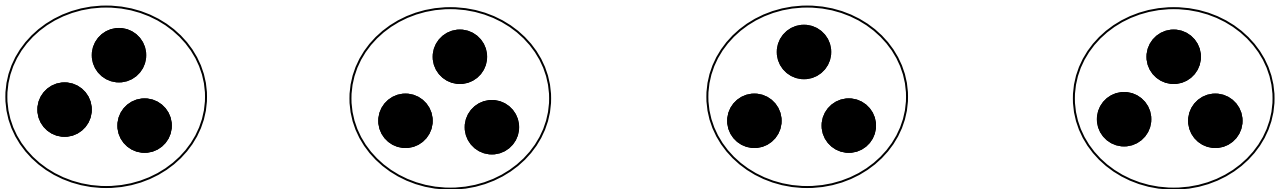
Maths- Quartering!

Now we know what $1/4$ means and we can $1/4$ objects let's have a go at quartering quantities!
It's the same as objects, we need to share into 4 groups and then see how many 1 group has.

Let's have a go at one together.

$$1/4 \text{ of } 12 =$$

To work this out we need to draw 4 circles (these will be our groups).



Now we're going to share 12 dots into the circles. Remember, they need to be equal! So we're going to put one dot in each circle and keep going until we get to 12.

How many dots does 1 group have? 3!

$$\text{So } 1/4 \text{ of } 12 = 3.$$

Your activity today is to work out a $1/4$ of these quantities, in your home learning books. Don't forget to draw the 4 circles to help you and make sure you share them equally.

$$1/4 \text{ of } 4 =$$

$$1/4 \text{ of } 16 =$$

$$1/4 \text{ of } 28 =$$

$$1/4 \text{ of } 8 =$$

$$1/4 \text{ of } 24 =$$

$$1/4 \text{ of } 32 =$$

$$1/4 \text{ of } 12 =$$

$$1/4 \text{ of } 20 =$$

$$1/4 \text{ of } 36 =$$