

# Maths- Quartering!

For the rest of the week we're going to focus on finding a quarter of objects and quantities.

When we quarter we use the sign  $\frac{1}{4}$ . This means there are 4 parts but we only want to find 1 part.

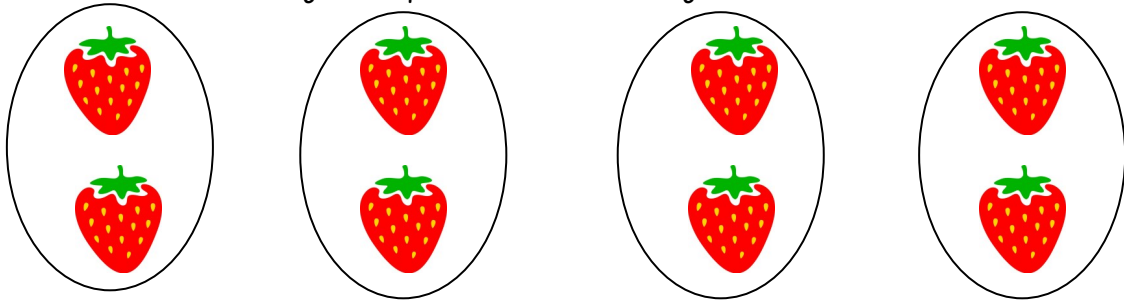
Let's have a go at quartering these strawberries together.



I've got 8 strawberries and I want to find a quarter of them. First I need to share them into 4 groups (to make it easier you could put them onto 4 separate plates). Can you remember what I need to make sure when I share them?

That's right! They need to be equal!

Let's see how many 1 group has now I've shared them into 4 groups. So,  $\frac{1}{4}$  of 8 = 2.



Your task for today is to work out  $\frac{1}{4}$  of these numbers. Have a look around your house and see what objects you can use to help you. You could use fruit, toys, pasta or you could help by dishing out dinner for 4 people!

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

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

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

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

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

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

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

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

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