Find a quarter



Here are 8 counters.

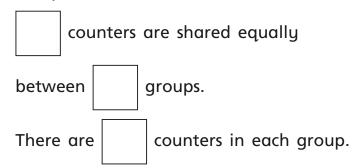




a) Share the counters equally into 4 groups.



b) Complete the sentences.



c) What is $\frac{1}{4}$ of 8?

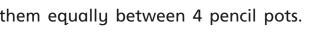
How did you work this out?

There are 12 pencils.



a) Share them equally between 4 pencil pots.





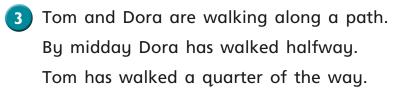


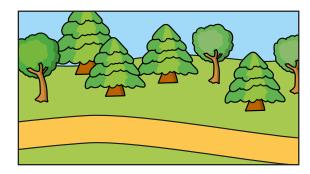




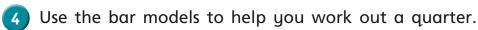


b) What is $\frac{1}{4}$ of 12?





- a) Draw an arrow to show where Dora is.
- b) Draw an arrow to show where Tom is.



- a) Work out $\frac{1}{4}$ of 20 b) Work out $\frac{1}{4}$ of 16

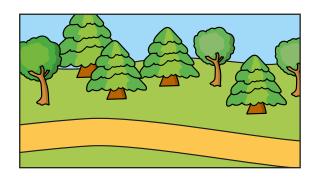


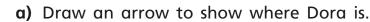


Find a quarter



Tom and Dora are walking along a path. By midday Dora has walked halfway. Tom has walked a quarter of the way.



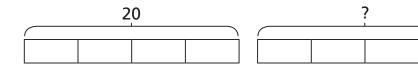




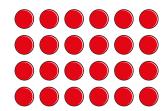
b) Draw an arrow to show where Tom is.



- a) Work out $\frac{1}{4}$ of 20 b) Work out $\frac{1}{4}$ of 16











I can find a quarter by halving a number and halving again.

Use this method to find $\frac{1}{4}$ of 12





Number	$\frac{1}{2}$ of Number	$\frac{1}{4}$ of Number
8		
20		
24		

