

Practise...

Your adult will say some words. Write them down in numbers. Remember the 1 comes first to show the number has 1 ten and some ones.

eleven

sixteen

thirteen

twenty

fifteen

twelve

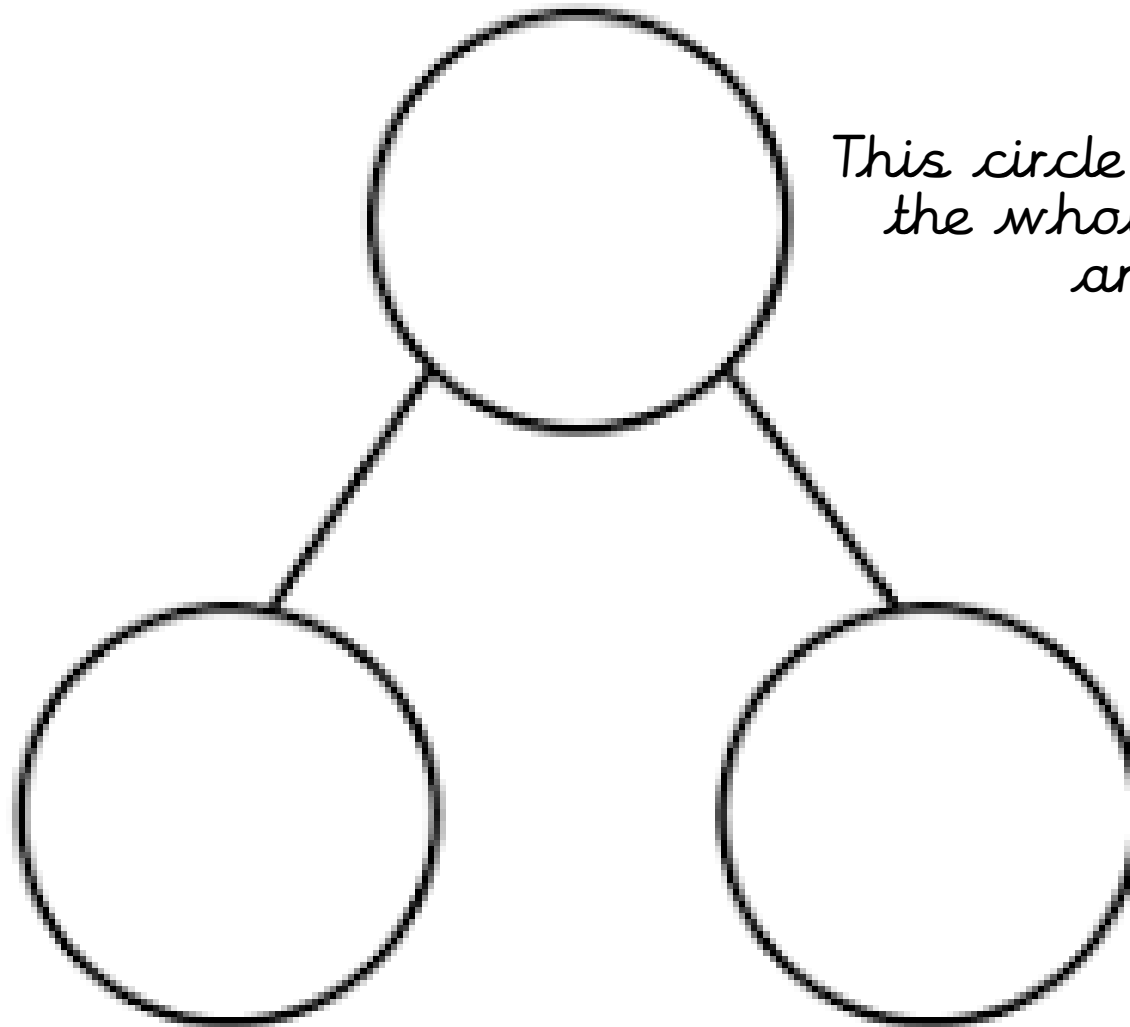
seventeen

fourteen

nineteen

Tens and ones in a
part part whole
model.

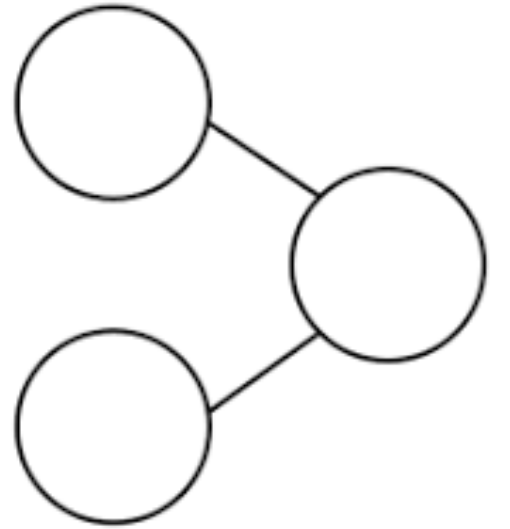
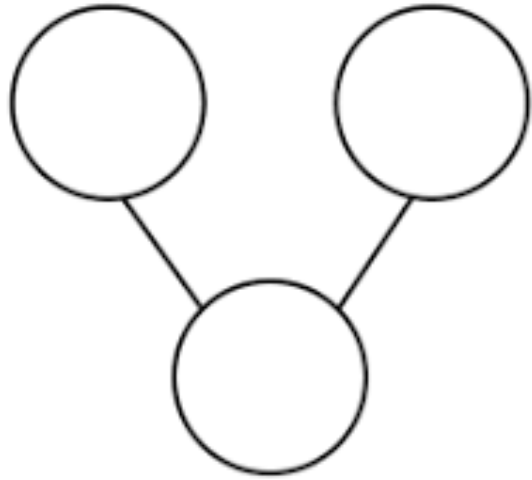
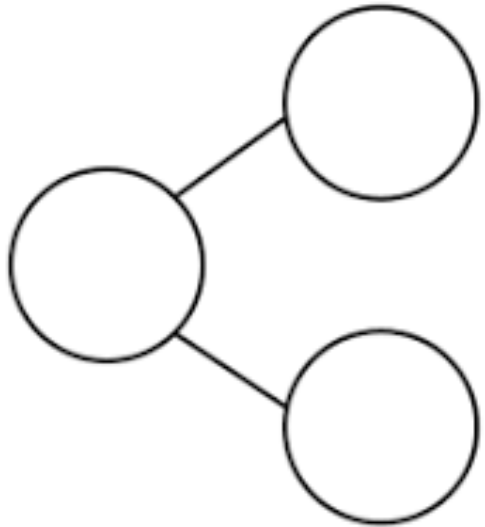
This is a part part whole model.



This circle at the top is called the whole. It is where the answer goes.

These 2 circles are called parts.
You put 2 numbers in there
which make the total answer.

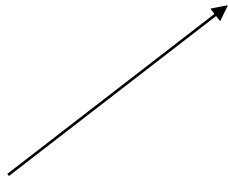
Part part whole models can turn around so we have to be careful where the parts are and where the whole is!



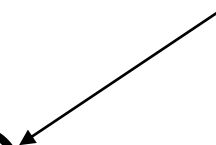
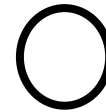
Today you are going to be drawing sticks and bricks into part whole models to show numbers 11-20.

Can you remember how to draw a stick or tens stick?

Can you remember how we draw a brick or ones?

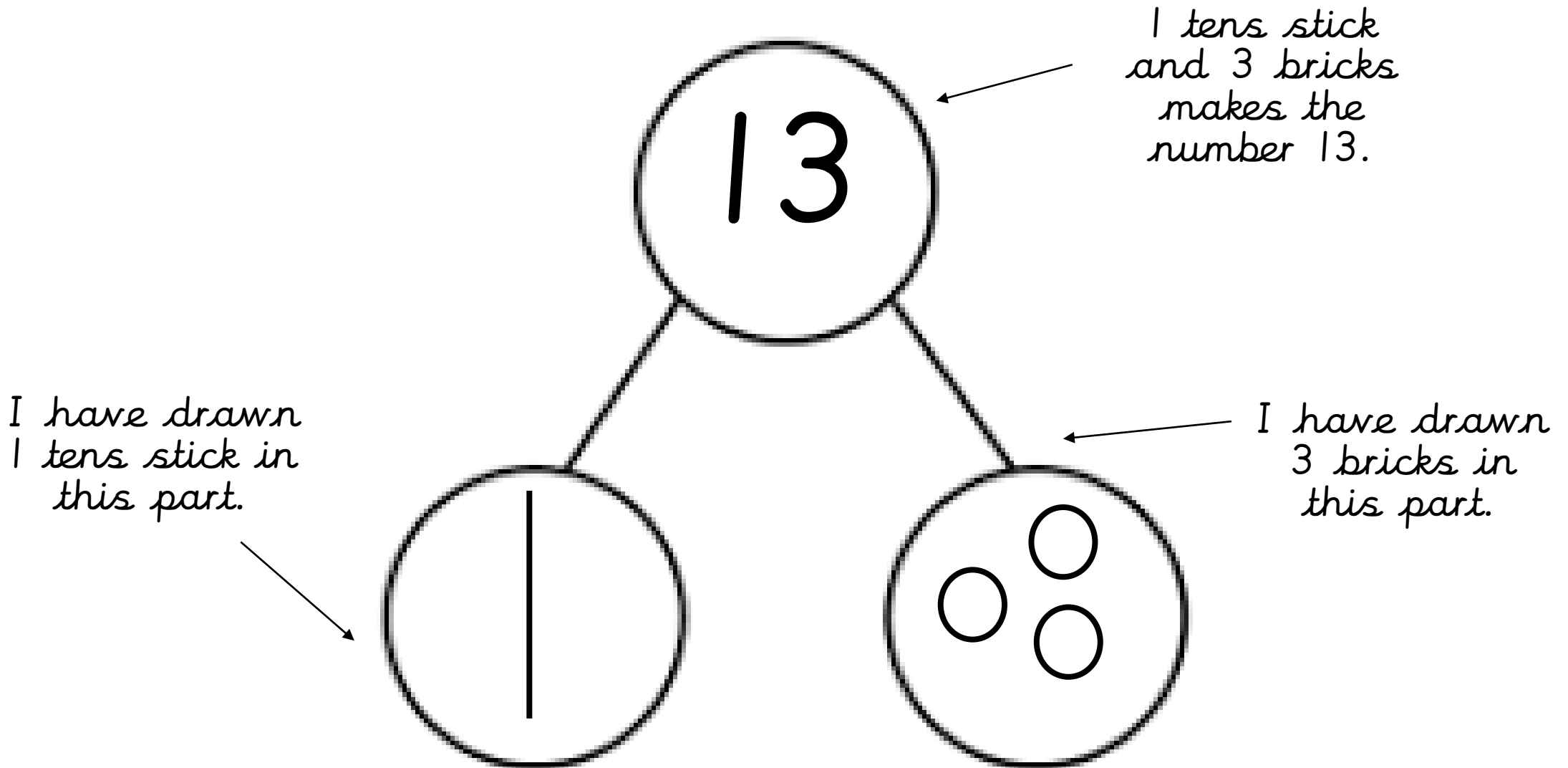


This is how
we draw a
stick or tens
stick. It is 10
small ones
stuck together
to make 1 ten.



This is how
we draw a
brick or ones.

Look at how I have drawn 13 in the part part whole model.

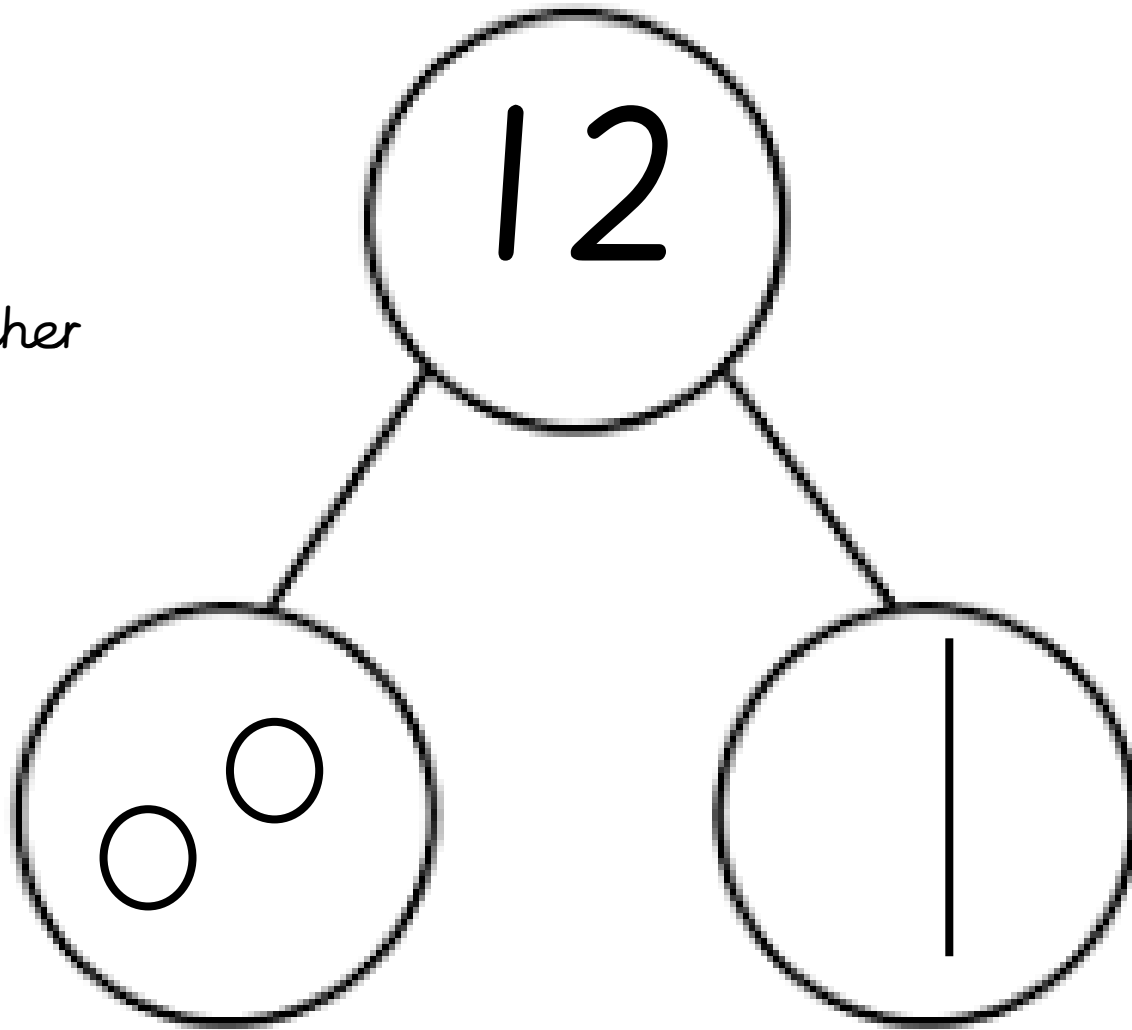


Look at this example. See if you can tell your adult what the missing blanks are. Look for the tens stick first and then the ones.

My number is _____.

One part is _____, the other
part is _____.

The whole is _____.

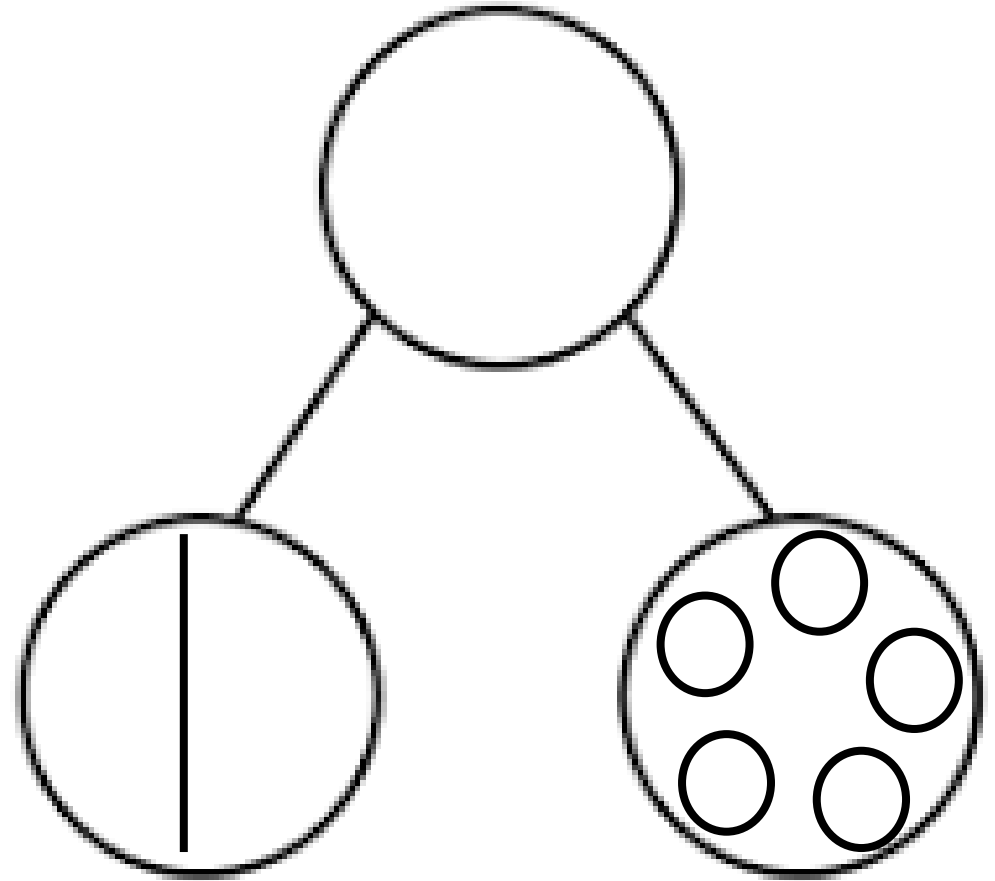


Have a go at this example and tell your adult what the missing blanks are and any missing parts or wholes!

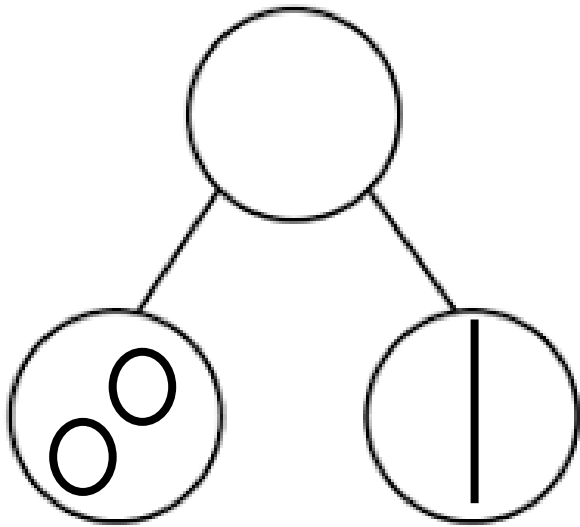
My number is _____.

One part is _____, the other part is _____.

The whole is _____.



Your adult will tell you which sheet you need.
Look at the parts carefully. Look for the stick first
and then the bricks.



This is not 21.
There are 2
ones and 1 tens
stick.

1 tens stick and
2 ones makes
12.