

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

*Drawing tens and
ones.*



This is a stick.
It is a tens
stick. It is 10
small ones
stuck together.



This is a brick.
It is one. You
can draw a
circle too, it
doesn't have to
be a square.

We can draw sticks and bricks
to show numbers. We can draw
a tens stick like this and bricks
like this. Do not spend a lot of
time trying to draw 10 small
squares stuck together!



This number tells you how many tens there are and how many tens sticks you need to draw.

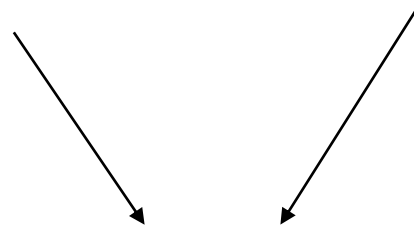
This number tells you how many ones there are and how many bricks you need to draw.

13

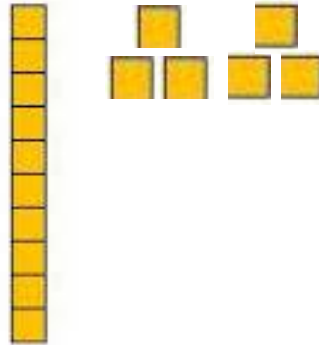


This number
has one ten...

One stick...



16



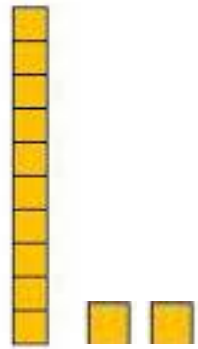
...and 6 ones.

...and 6 bricks.

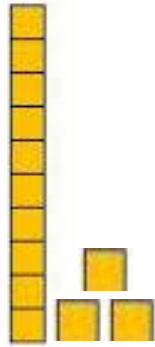
All the numbers 11
to 19 have 1 ten
stick and some
ones or bricks.



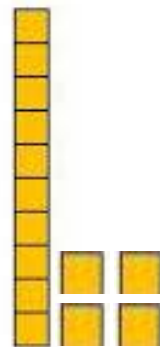
11



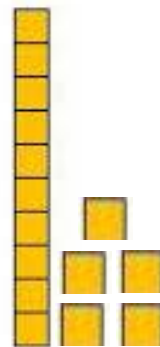
12



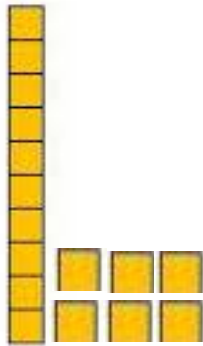
13



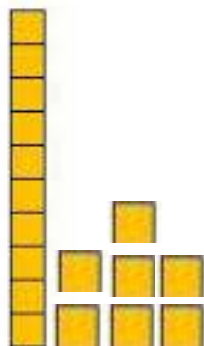
14



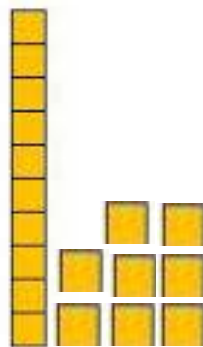
15



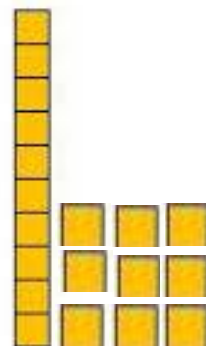
16



17



18



19

The numbers 10
and 20 do not
have any ones.
They just have
sticks.



10

1 tens stick.

0 ones or bricks.



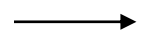
20

2 tens sticks.

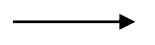
0 ones or bricks.

Check if these have been drawn correctly. Talk about it with an adult.

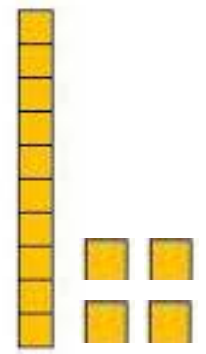
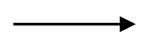
11



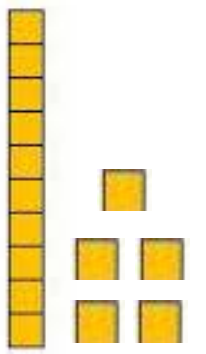
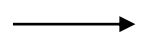
13



12



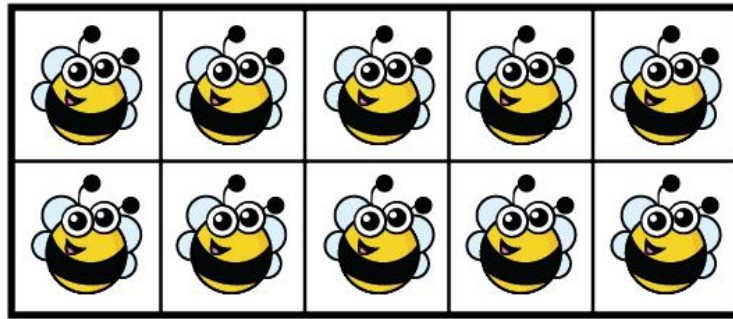
15



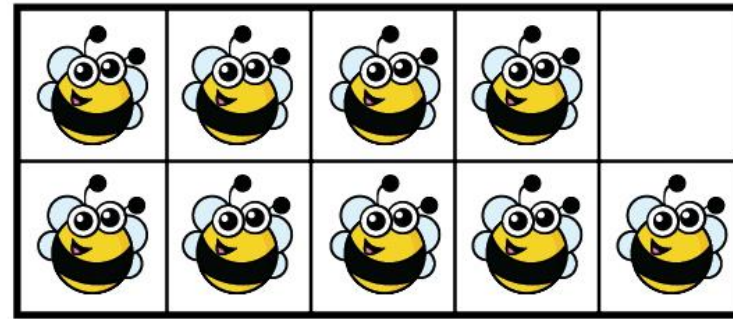
We can also show numbers by using tens frames and pictures.

How many bees are there?

(Children may confuse the ten pictures full in the tens frame by saying there are 10 tens. Please explain there are 10 pictures which is the same as 1 ten. It is the same as ten small cubes joined together to make 1 ten stick).



This tens frame is full so we know there is 1 ten here.

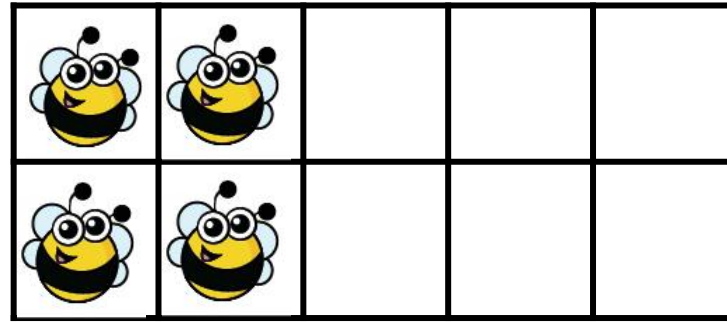
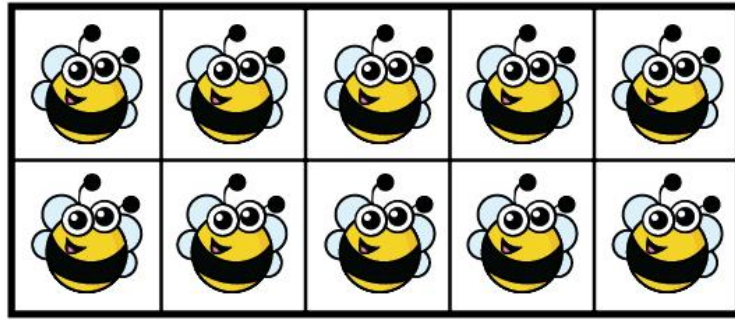


This tens frame has 9.

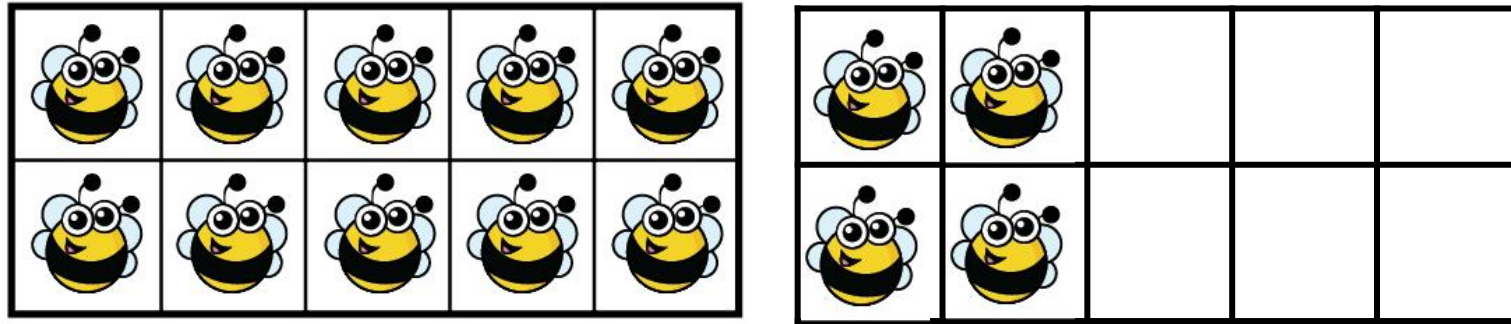
19

There are 19 bees altogether.

How many bees are there
now?



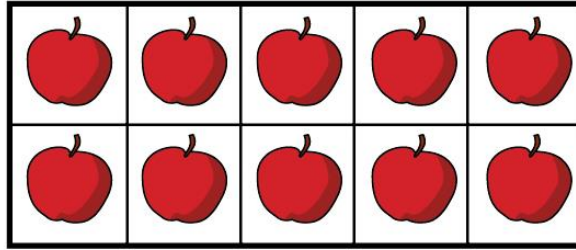
How many bees are there
now?



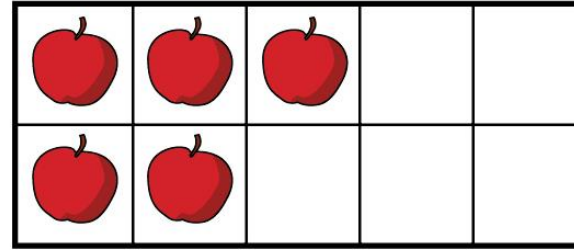
14

There are 14
bees altogether.

How many apples are there?



This tens frame
is full so we
know there is 1
ten here.

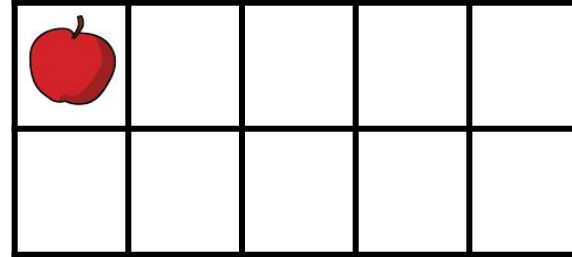
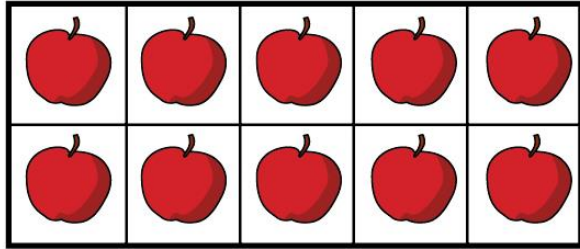


This tens frame
has 5.

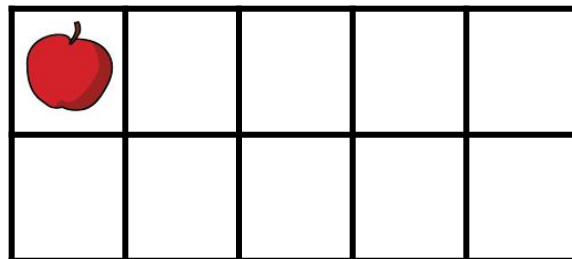
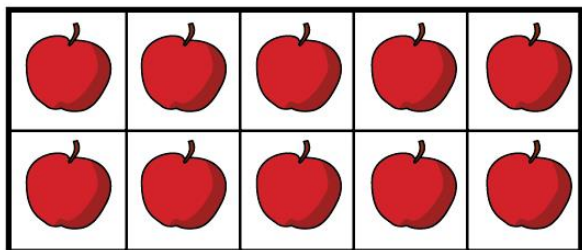
15

There are 15
apples altogether.

How many apples are there
now?



How many apples are there
now?



11

There are 11
apples altogether.

Your adult will tell you which sheet you need.

Some of the things you will have to do are...

- Draw sticks and bricks
- Draw counters (circles)
- Match pictures to words
- Work out numbers from tens frames
- Work out numbers from words