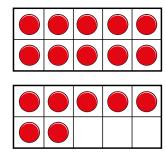
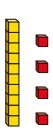
### White Rose Maths

# Count forwards and backwards and write numbers to 20 in numerals and words

Match the picture to the numeral.





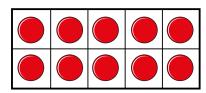


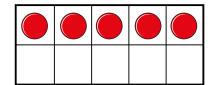
12

14

17

Here is a number.





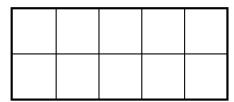
a) What is the number?

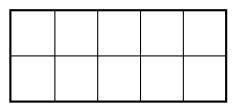


b) Use counters and ten frames.

Make this number in a different way.

Draw your counters.









Write the numerals in words. α) 12 \_\_\_\_\_ **b)** 13 \_\_\_\_\_ **c)** 15 \_\_\_\_\_ **d)** 18 \_\_\_\_\_ e) 20 \_\_\_\_\_ Complete the number tracks. 10 11 12 12 13

18

17

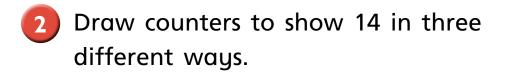
## Numbers from 11 to 20



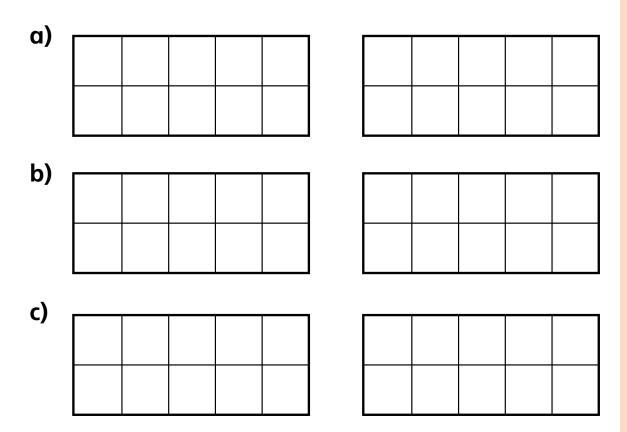
Complete the table.

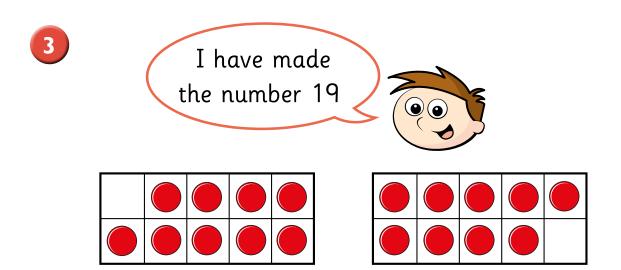
Picture	Numeral	Word
	20	
10 crayons		
	12	
		seventeen











Has Teddy made the number 19?

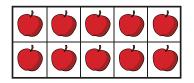


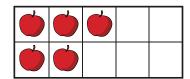


#### Tens and ones



**(1) a)** How many apples are there?

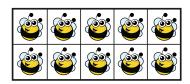




There is ten and ones.

There are apples.

b) How many bees are there?

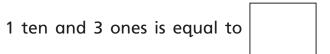




There is ten and ones.

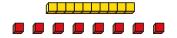
There are bees.

Use counters to show 1 ten and 3 ones.

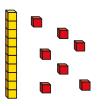


3 Match the number sentences to the pictures.

1 ten and 7 ones



1 ten and 1 one



1 ten and 8 ones



#### Tens and ones

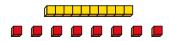


2 Use counters to show 1 ten and 3 ones.

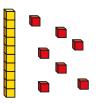
1 ten and 3 ones is equal to

Match the number sentences to the pictures.

1 ten and 7 ones



1 ten and 1 one



1 ten and 8 ones



Complete the sentences.

a) 1 ten and 6 ones =

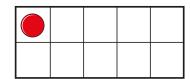
c) 15 = ten and ones

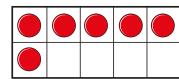
e) 1 ten and 10 ones =



s this true or false?

The ten frames show the number 16





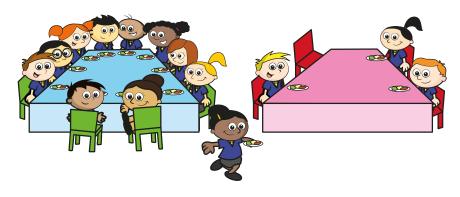


#### Count one more and one less



**n** a) There are 13 children sitting down.





One more child sits down.

How many children are sitting down now?

b) There are 15 cars in a car park.



One car leaves.

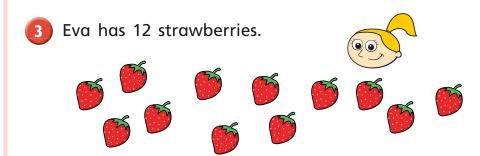
How many cars are in the car park now?

What is the same about your answers?



- Colour these numbers on the track.
  - One less than 19
  - One more than 14
  - One more than 11

10	11	12	13	14	15	16	17	18	19	20	
----	----	----	----	----	----	----	----	----	----	----	--



Her sister gives her one more strawberry.

How many strawberries does Eva have now?

#### Count one more and one less



- 2 Colour these numbers on the track.
  - One less than 19
  - One more than 14
  - One more than 11

10	11	12	13	14	15	16	17	18	19	20

3 Eva has 12 strawberries.



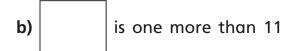
Her sister gives her one more strawberry.

How many strawberries does Eva have now?

4	Complete the sentences.
	a) One more than 17 is
	b) One less than twenty is
	c) One less than 1 ten and 5 ones is

5	Complete	the	sentences.
	,		





c) 1 ten and 7 ones is one \_\_\_\_\_ than 16



