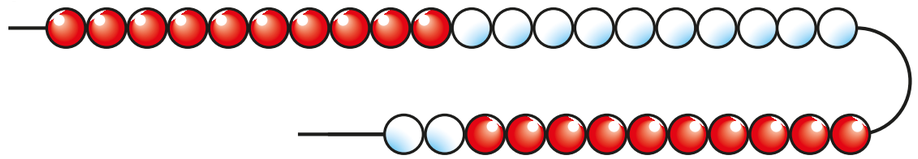
Represent numbers to 100

1 Complete the sentences to describe each number.

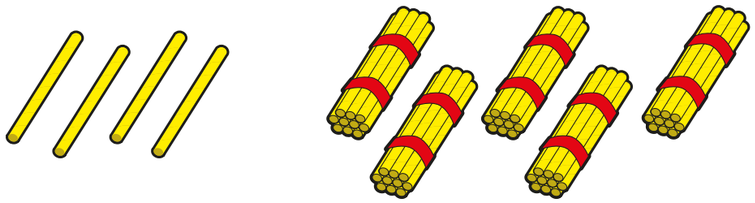
a)



There are ☐ tens and ☐ ones.

The number is ☐

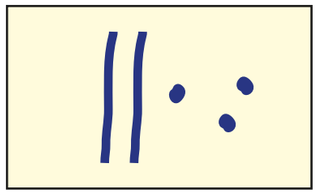
b)



There are ☐ tens and ☐ ones.

The number is ☐

c)

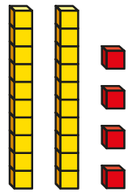


There are ☐ tens and ☐ ones.

The number is ☐

2 Complete the sentences.

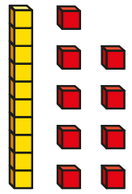
a)



There are ☐ tens and ☐ ones.

The number is ☐

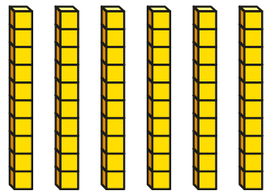
b)



There is ☐ ten and ☐ ones.

The number is ☐

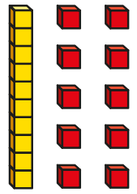
c)



There are ☐ tens and ☐ ones.

The number is ☐

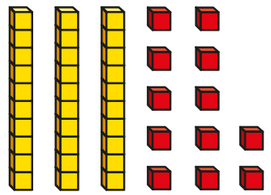
d)



There are ☐ tens and ☐ ones.

The number is ☐

e)



There are ☐ tens and ☐ ones.

The number is ☐

How did you count the tens and ones?

© White Rose Maths 2022

3 Use lines and dots to draw each number.

Complete the sentences.

a)

There are 4 tens and 3 ones.

The number is ☐

b)

There are ☐ tens

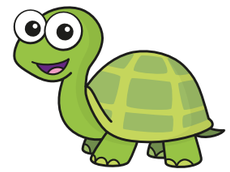
and ☐ ones.

The number is 50

4 Use base 10 to represent the number 47 in two different ways.

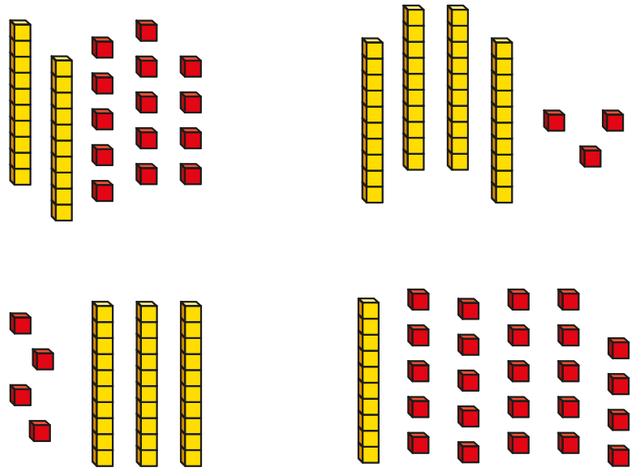
Draw your answer.

5 Tiny uses base 10 to make 34 in different ways.



Which picture does **not** represent 34?

Circle your answer.



Talk to a partner about the mistake Tiny has made.

6 Amir is thinking of a 2-digit number.

- There are 3 more tens than ones.
- There are an odd number of ones.

What number could Amir be thinking of?

Find as many numbers as you can.

How many different ways can you show each number?

© White Rose Maths 2022