Unit 1
Numbers to 100

In this unit we will ...
- Count numbers to 100
- Use different ways to show numbers to 100
- Use place value grids to make and compare numbers
- Compare and order numbers to 100
- Count in 2s, 5s and 10s
- Count in 3s

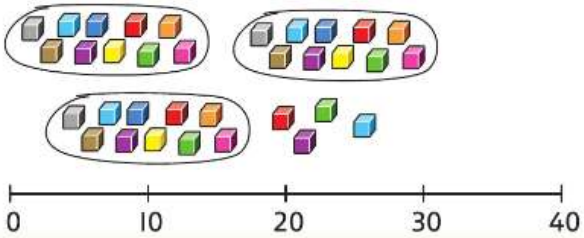
Here are some maths words you have seen before. Which ones can you remember?

tens **ones**

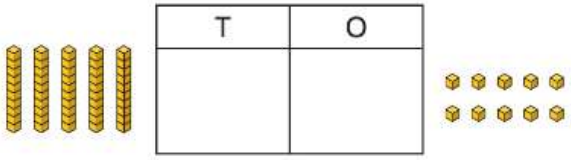
place value grid **partition** **more**

fewer **fewest** **greatest** **smallest**

Can you work out how many there are?



We can use | T | O | | | to show a number. Use it to show 43.

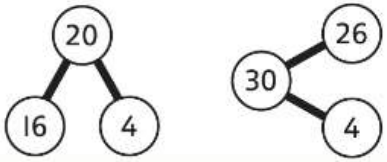


Unit 2
Addition and subtraction 1

In this unit we will …

- Use related number facts
- Compare number sentences
- Make number bonds to 100
- Add and subtract 1s and 10s
- Add a 2-digit and a 1-digit number
- Subtract a 1-digit number from a 2-digit number

We have used this before. What is the same? What is different?



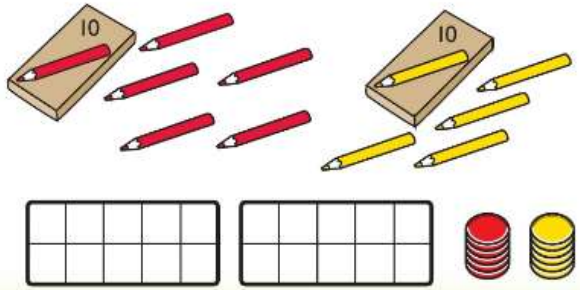
We need some maths words. Are any of these new?

add | subtract | difference | sum

fact family | number sentence | total

number bonds | multiples | plus | minus

How many pencils are there altogether? You can use a ten frame and counters to find the total.



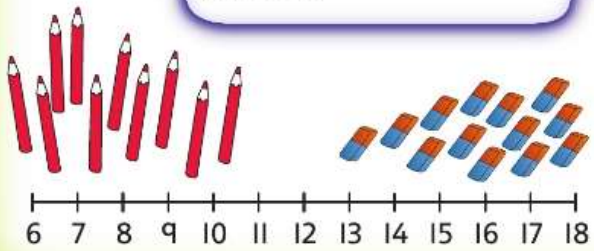
Unit 3
Addition and subtraction 2

In this unit we will …

- Add two 2-digit numbers
- Subtract 2-digit numbers
- Find the difference between two numbers
- Solve missing number problems

How many more rubbers are there than pencils?

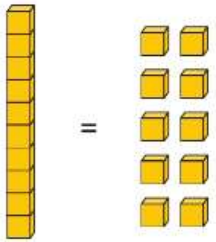
Use the number line to find out.



We will need some maths words. Do you remember any of them?

total	tens	ones
subtract	difference	
10 more	10 less	
bar model	represent	

Base 10 equipment is useful. Use it to find the total of 16 + 7.



Unit 4
Properties of shapes

In this unit we will ...

- Recognise 2D and 3D shapes
- Count the sides and vertices on 2D shapes
- Learn about symmetry
- Count the faces, edges and vertices on 3D shapes
- Sort 2D and 3D shapes

We need lots of words to describe 2D and 3D shapes. Do you know any of these words?

pentagon **polygon** **prism**

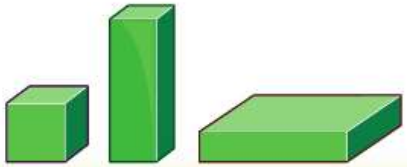
quadrilateral **hexagon** **hemisphere**

symmetry **symmetrical** **vertex**

vertices **edge** **side** **face**

line of symmetry **curved surface**

How are these shapes similar? How are they different?



Do you remember what these shapes are called?