

Canonbury Home Learning

Year 1 Maths

Date: Tuesday 30.6.2020

LO: To partition numbers.

Watch the interactive video on White Rose Home Learning

<https://whiterosemaths.com/homelearning/year-1/>

Summer Term - Week 9 (w/c 22nd June)

Lesson 2 - Partitioning numbers



We can partition numbers into
tens and ones

Tens	Ones
	

72 has 7 tens and 2 ones

Success Criteria:

1. Watch the video and pause it to answer the questions.
2. Use the tens, ones and the chart below (please scroll down)
3. Cut out the dienes materials - tens, ones and the chart below or draw them. Think of a two digit number and show the partition of each number that you choose in the chart.

Tens	Ones
	

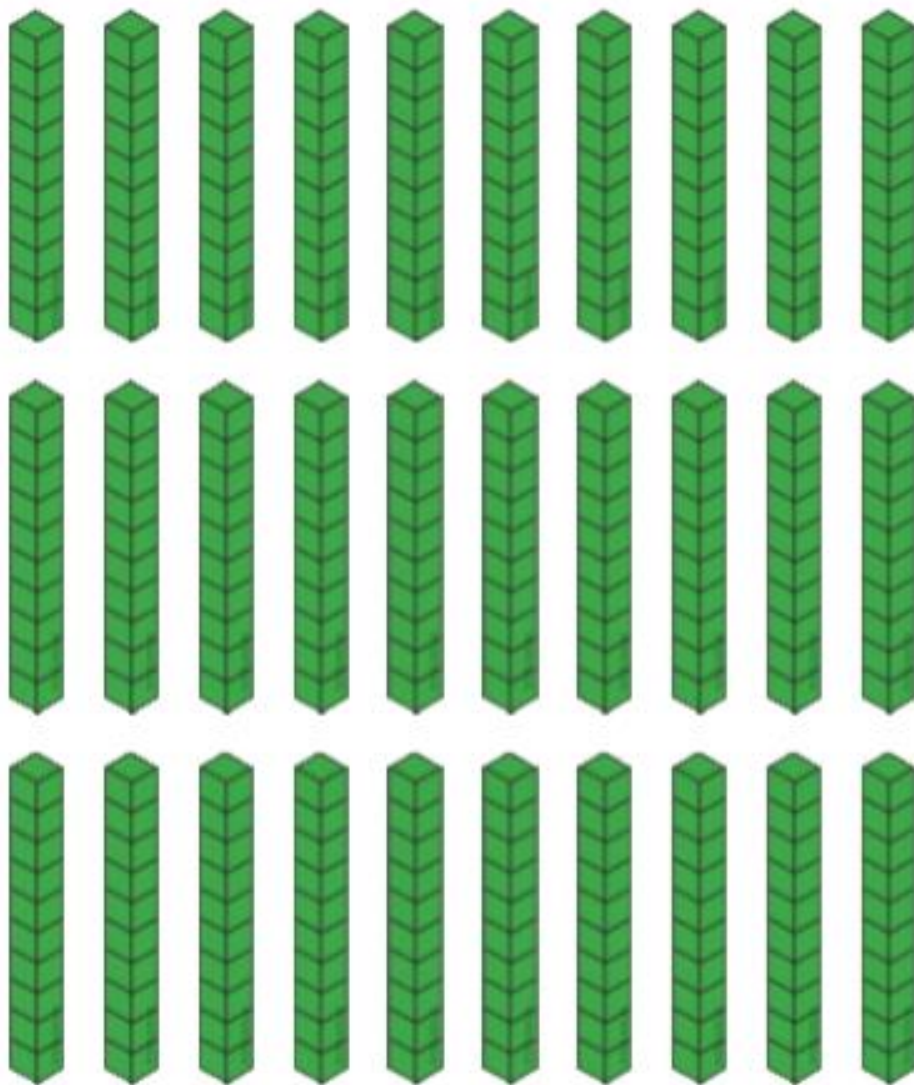
e.g. 63

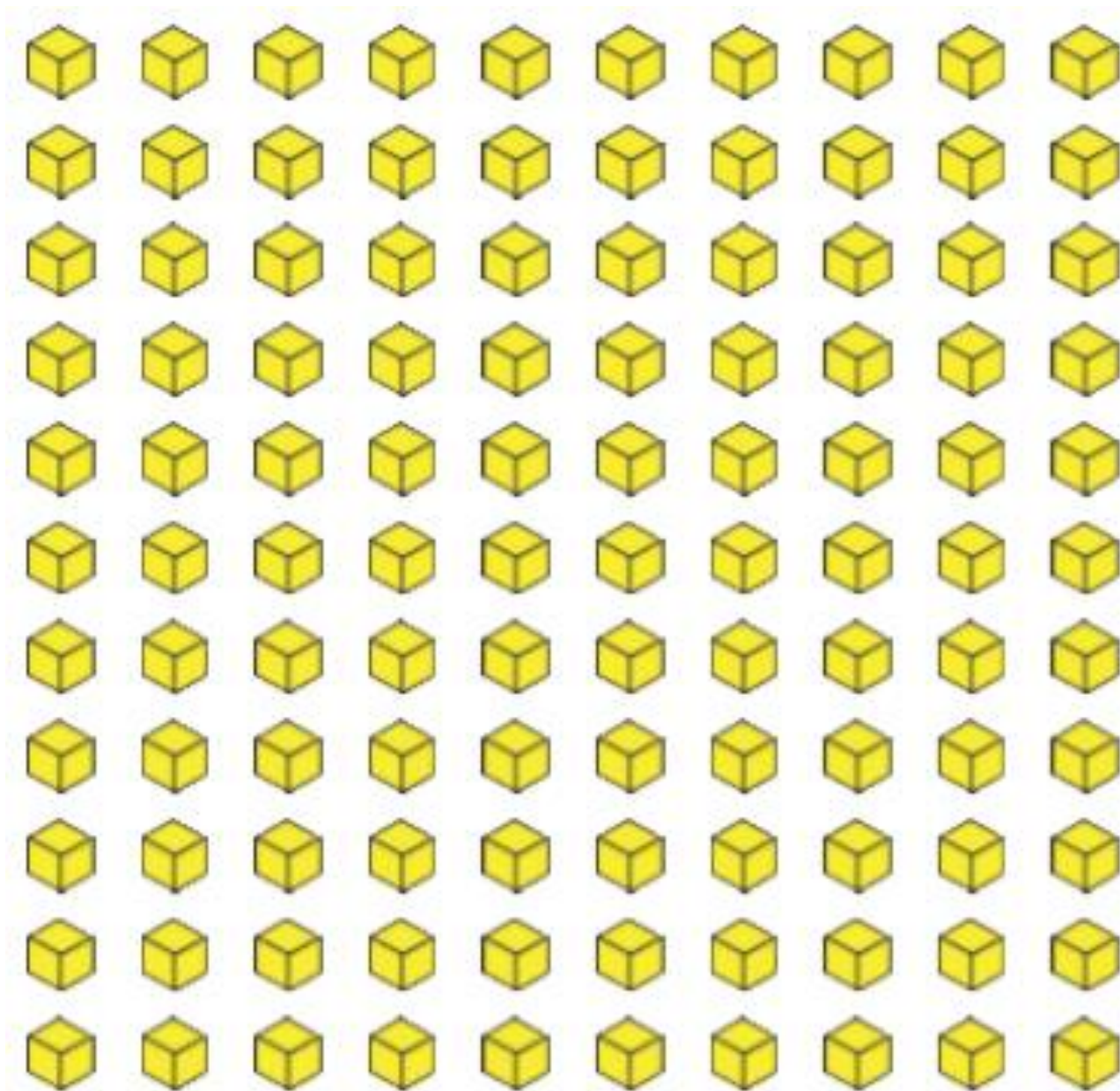
63 has 6 tens and 3 ones

4. Answer the questions on the worksheet.

Tens	Ones

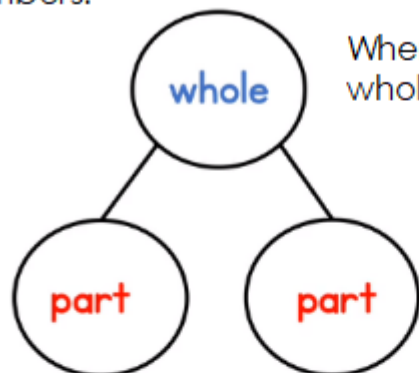
Tens	Ones





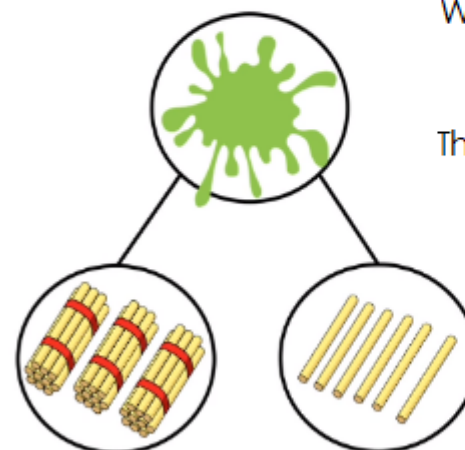
Model

Today we are going to partition numbers.



When partitioning we can use a part whole model.

We can partition large numbers into tens and ones.



What would the whole be?

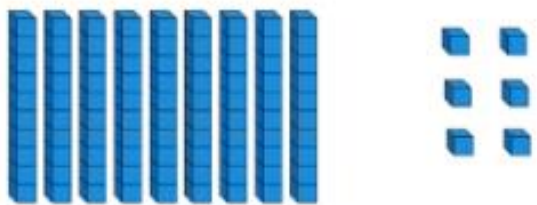
The whole would be

36

One of the parts has three bundles of straw. In each bundle there are ten straws. So we have three groups of ten and six ones.



43 has 4 tens and 3 ones



96 has tens and ones

We can partition numbers into
tens and ones

Tens	Ones

has tens and ones

Try and do all 5 questions

1 Here are some sweets.



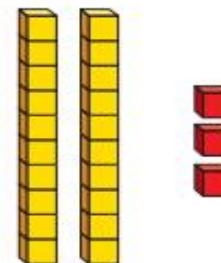
Complete the sentences.

There are bags of 10 sweets.

There are individual sweets.

There are sweets altogether.

2 The base 10 show the number 23



Complete the sentence.

23 has tens and ones.

How do you know?

3 Complete the sentences.

a) 49 has tens and ones.

b) 92 has tens and ones.

c) 60 has tens and ones.

4 Ron is thinking of a number.



My number has 4 ones
and 7 tens.

What number is Ron thinking of?

5 Fill in the missing numbers.

- a) is greater than 57
- b) is less than 41
- c) is greater than 28 but less than 36
- d) 65 is greater than

How many tens and ones does each of your numbers have?