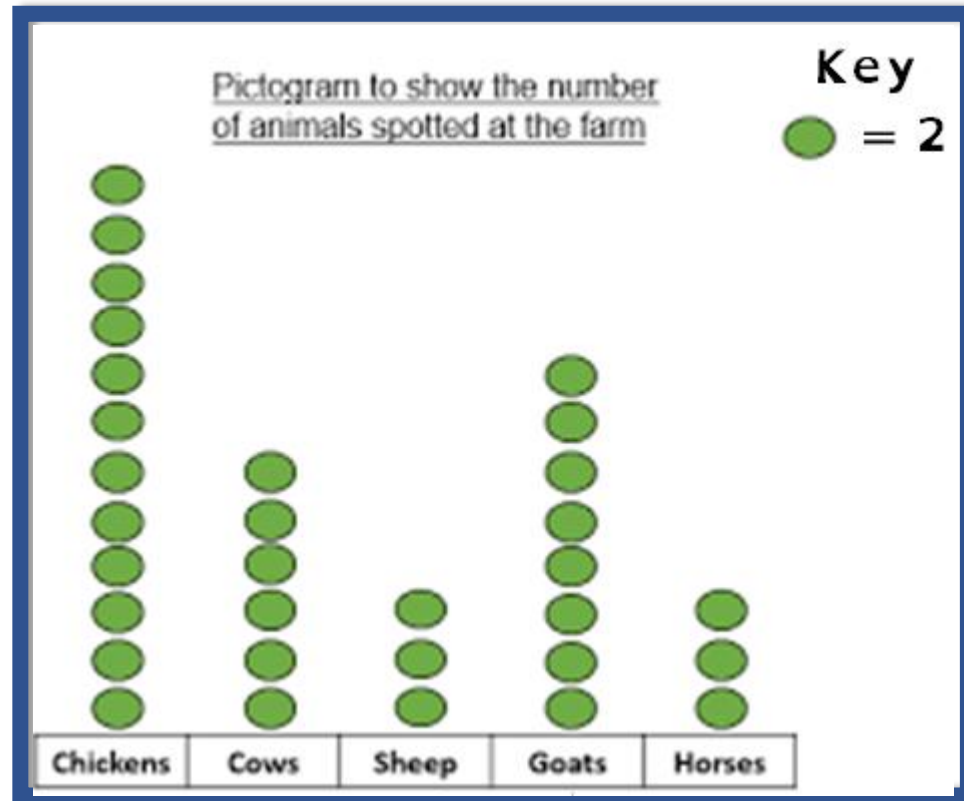


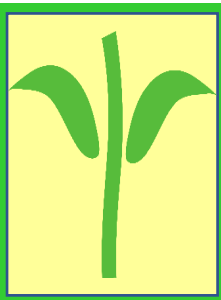
18th May 2020



L.O. Pictograms


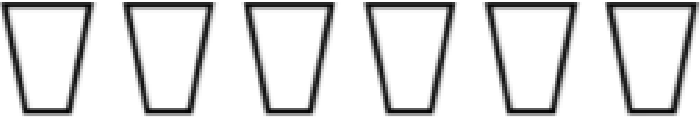

**Please watch the video
and complete the work in
your book either from
the screen below
(no printing required)
or from the worksheet.**

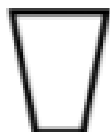
Q.1



What is the key ? Calculate!
What is the question?

Class 3 voted for their favourite drink.
The results are shown in the pictogram.

Drink	Number of children
Apple Juice	
Orange Juice	
Milk	
Water	

 = 2 drinks

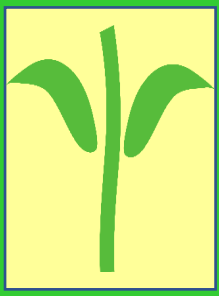
7 people like water the most.
Complete the pictogram.

Complete the sentences.

The most popular drink is _____





3 more children like milk than _____

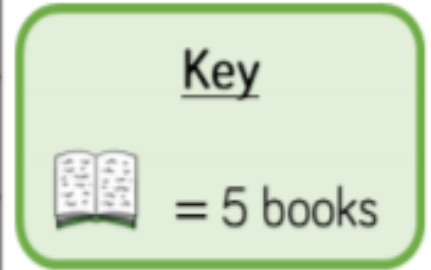
Q.2



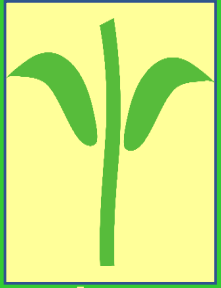
What is the key ? Calculate!
What is the question?

4 classes are recording how many books they read in a week.
Here are the results of how many books they read last week.

Class	Books read
Class 1	
Class 2	
Class 3	
Class 4	



- Which class read the most books?
- Which class read the least books?
- How many more books did Class 4 read than Class 2?



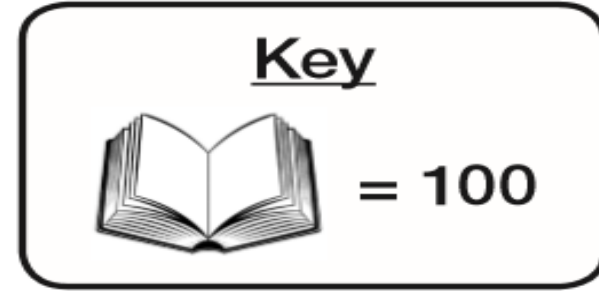
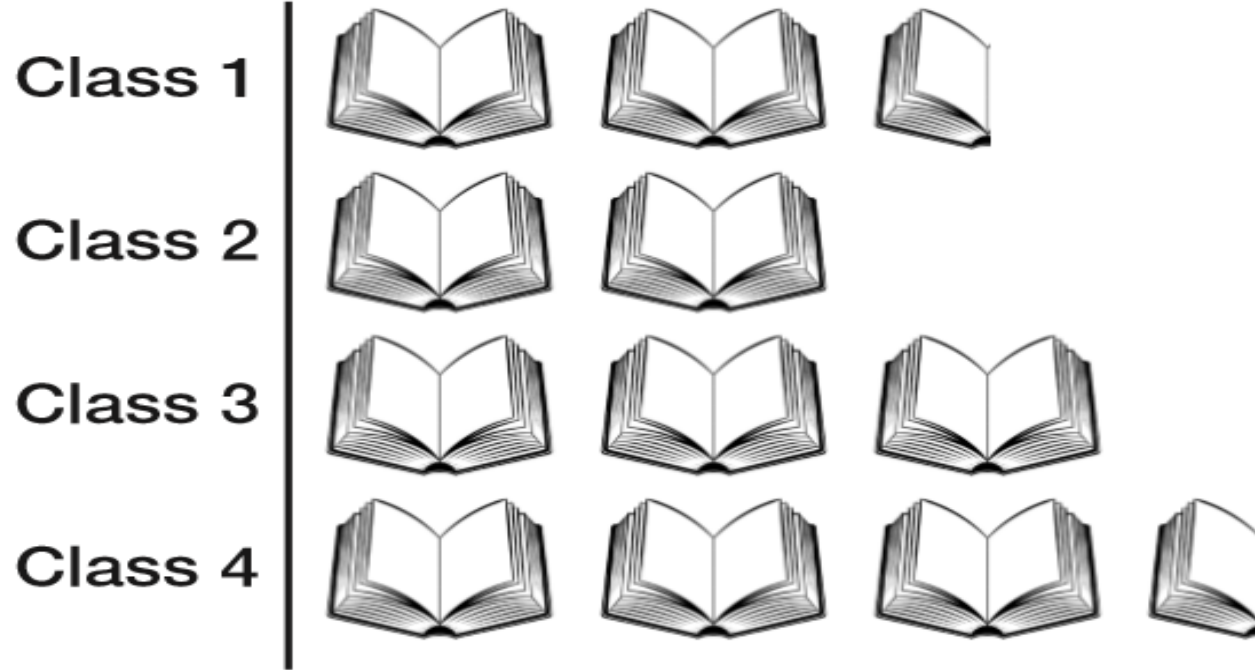
What is the
key ?

Calculate

What is the
question?

Q.3

Four classes are collecting book tokens.



Two classes put their tokens together.

Together, they have 500 tokens.

Which two classes have put their tokens together?

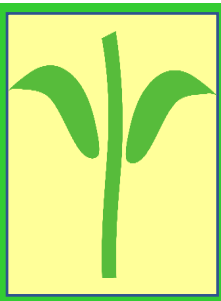
Class

and Class

Let's mark our work!




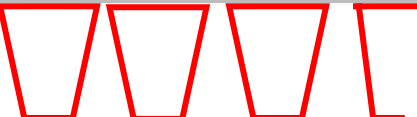



Q.1



What is the key ? Calculate!
What is the question?

Class 3 voted for their favourite drink.
The results are shown in the pictogram.

Drink	Number of children
Apple Juice	
Orange Juice	
Milk	
Water	

 = 2 drinks

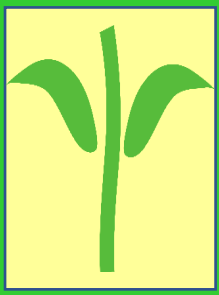
7 people like water the most.
Complete the pictogram.

Complete the sentences.

The most popular drink is Orange juice





3 more children like milk than Apple juice

Q.2




What is the key ? Calculate!
What is the question?

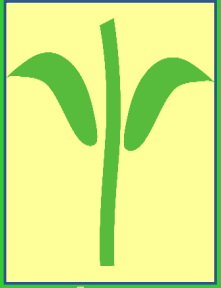
4 classes are recording how many books they read in a week. Here are the results of how many books they read last week.

Class	Books read
Class 1	
Class 2	
Class 3	
Class 4	

Key

 = 5 books

- a. Which class read the most books? **Class 4 because they read 25.**
- b. Which class read the least books? **Class 2 because they read 15.**
- c. How many more books did Class 4 read than Class 2?
Class 4 read 10 more books than Class 2 because $25 - 15 = 10$



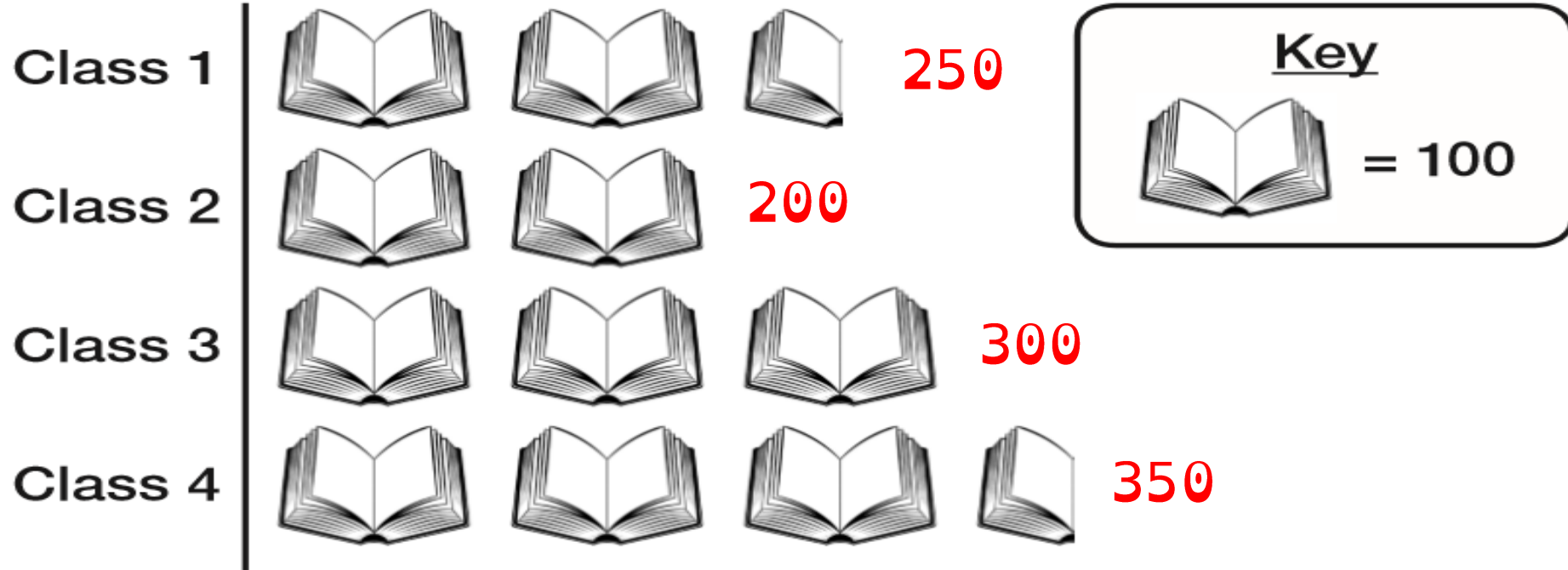
What is the
key ?

Calculate

What is the
question?

Q.3

Four classes are collecting book tokens.



Two classes put their tokens together.

Together, they have 500 tokens.

Which two classes have put their tokens together?

500

=

200

+

300

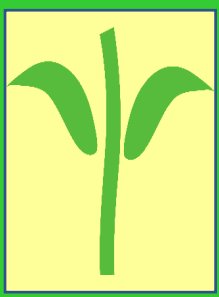
Class

2

and Class

3

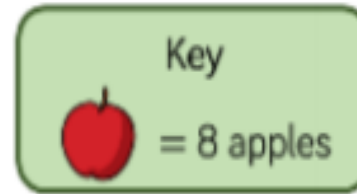
Q.4





What is the key ? Calculate!
What is the question?

Complete the pictogram using the information.

- Group 2 collected 40 apples.
- Group 4 collected half as many apples as Group 1
- Group 5 collected 20 more apples than Group 3



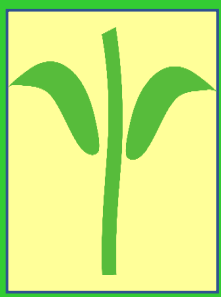
Group	Apples
1	
2	
3	
4	
5	

How many apples did each group collect?

Let's mark our work!



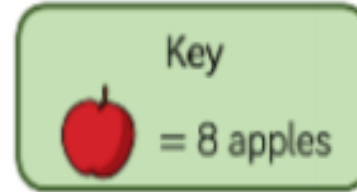
Q.4



What is the key ? Calculate!
What is the question?

Complete the pictogram using the information.

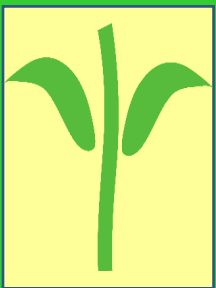
- Group 2 collected 40 apples.
- Group 4 collected half as many apples as Group 1
- Group 5 collected 20 more apples than Group 3



Group	Apples
1	32
2	40
3	12
4	16
5	32

How many apples did each group collect?

EXT



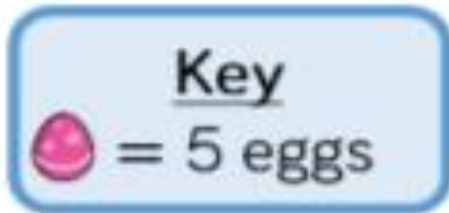
What is the key ?


Calculate

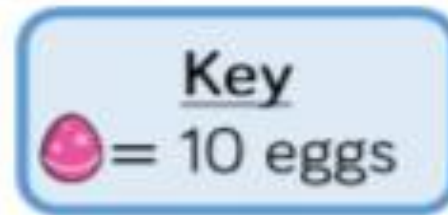
What is the question?



Class	Number of eggs
1	
2	
3	
4	
5	
6	



Class	Number of eggs
1	
2	
3	
4	
5	
6	



- What's the same and what's different about their pictograms?
- Whose pictogram do you prefer and why?

Draw a pictogram to represent the school dinners eaten by children last week.

***Note!**
Twice as
many
children ate
sausages
compared to
noodles.

Curry	8
Fish	10
Sausage	14
Pizza	4
Flan	6
Noodles	



What is the question?



Come up
with 3 of
your own
questions!

EXT 2

Diagnostic Questions - Pictograms



Let's mark our work!



Q 5



Class	Number of eggs
1	
2	
3	
4	
5	
6	

Class	Number of eggs
1	
2	
3	
4	
5	
6	

Possible answer:

Same image/symbol for key, same total of eggs, different values for the key...

Key
 = 5 eggs

Key
 = 10 eggs

- What's the same and what's different about their pictograms?
- Whose pictogram do you prefer and why?