

Canonbury Home Learning

Year 1 Maths

Date: Wednesday 24.6.2020

LO: To add and subtract worded problems.

Watch the interactive video on White Rose Home Learning

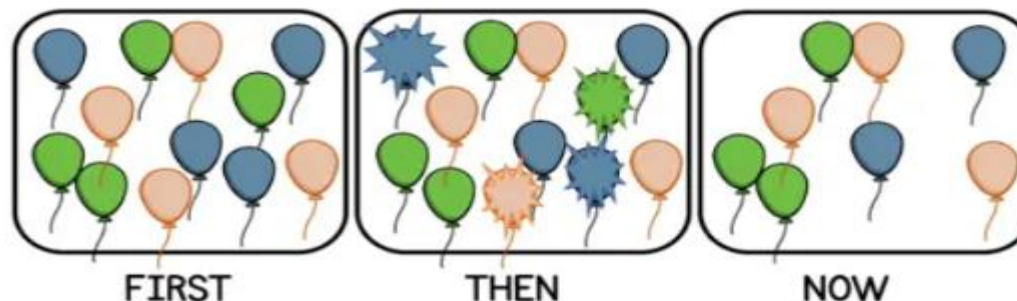
<https://whiterosemaths.com/homelearning/year-1/>

Summer Term - Week 4 (w/c 11th May)

Lesson 3 - Add and subtract worded problems

What's happening here?

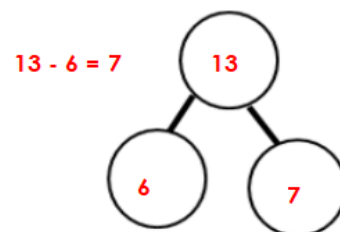
Have a go



Success Criteria:

1. Watch the video and pause it to answer the questions.

2. Use small objects to subtract.



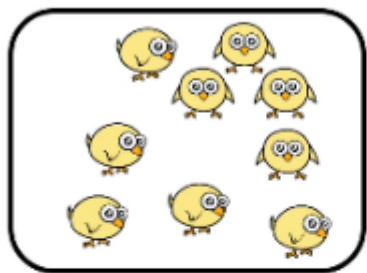
3. Represent your work in this way:

There were 13 cakes on the tray and 6 were eaten. How many are left?

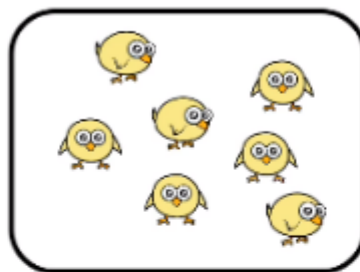
4. Answer the questions on the worksheet.

Model

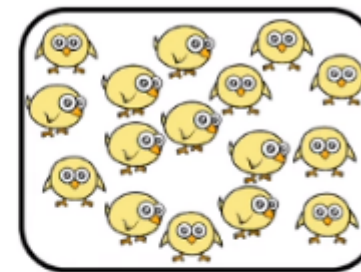
Today we are going to add and subtract worded problems.
Worded problems are like a story.



First there were some eggs that hatched. How many are there?



Then the next morning some more baby chicks hatched. How many are there here?



Now there are a lot of baby chicks. How many are there altogether?

What calculation can we write?

$$9 + 7 =$$

Count how many there are now?

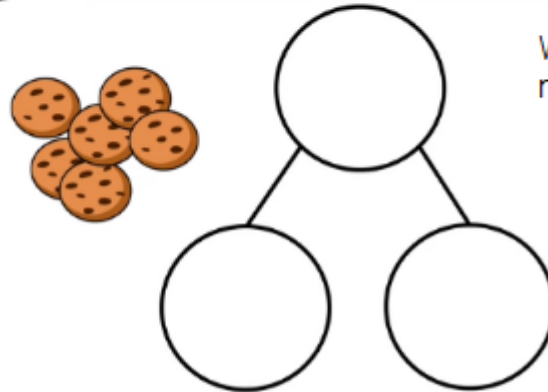
$$9 + 7 = 16$$

We are looking at another word problem but this time we are going to use a part whole model.

Word problems - Part Whole model

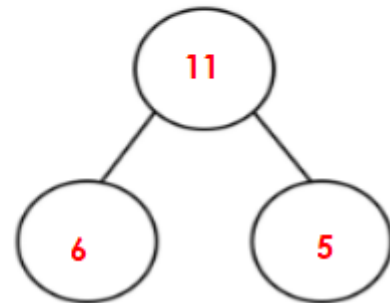


There were 11 cookies in the jar.
6 cookies were eaten.
How many cookies are left in the jar?



Where would we put number 11 on the part whole model?

6 cookies were eaten. We need to put 6 in one of the parts.

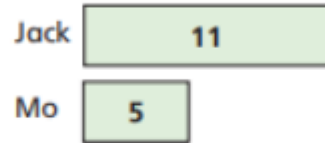


$$11 - 6 = 5$$

So there are 5 cookies left in the jar.

Try and do all 4 questions

- 1 Jack has 11 apples.
Mo has 5 apples.



How many more apples does Jack have than Mo?

Tick the number sentence that answers the question.

$11 + 5 = 16$

$11 - 5 = 6$

- 2 Eva has 13 sweets.

Teddy has 6 sweets.

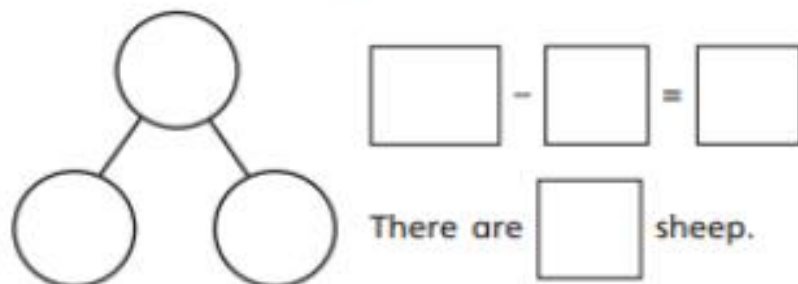
How many more sweets does Eva have than Teddy?

$$\square - \square = \square$$

Eva has \square more sweets than Teddy.

- 3** There are 17 animals on a farm.
There are 9 horses.
The rest of the animals are sheep.

a) How many sheep are there?



4



- a)** Choose two cards to complete the subtraction.

$1 \square - \square = \square$

- b)** How many different subtractions can you make?

Work out the answer to each one.