

Maths

Lesson 1



Walt: recognise equal groups

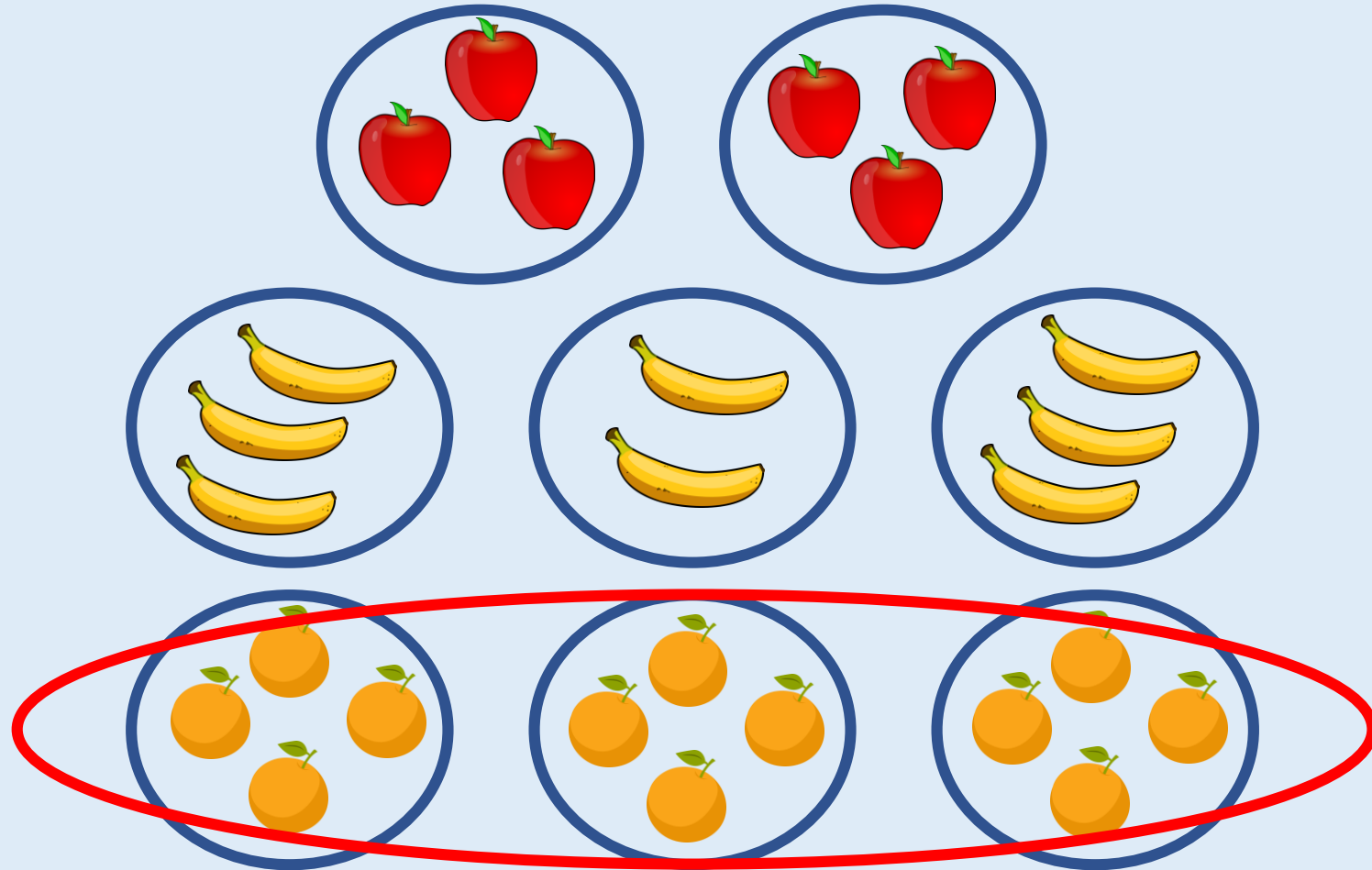
S2S: I can

- sort whole numbers into equal groups
- represent equal groups of numbers in different ways
 - find the total of equal groups

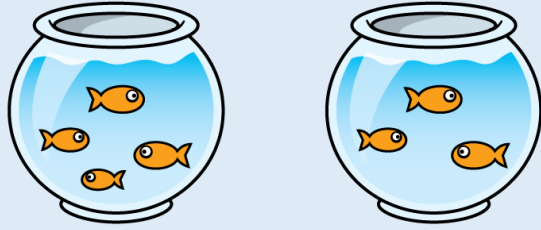


Let's Learn

Which fruit has been split into three equal groups?



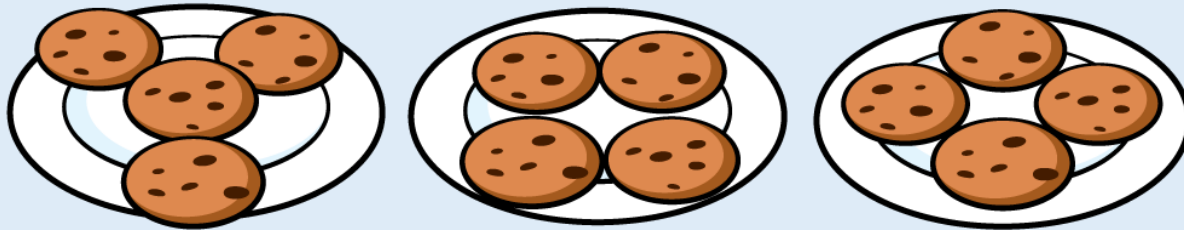
1) Are the groups equal or not equal?

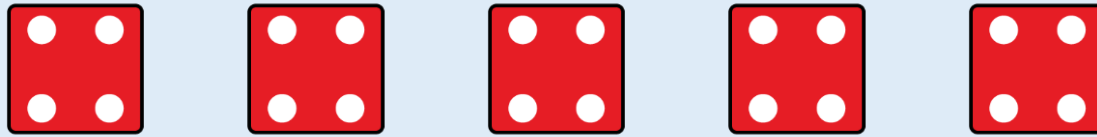


2) Are the groups equal or not equal?



3) Are the groups equal or not equal?

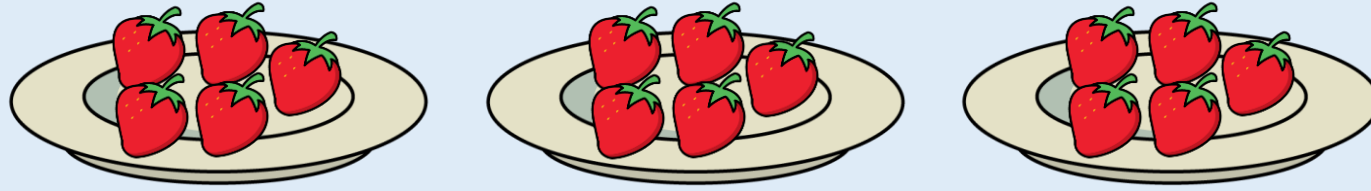




There are 5 dice.

There are 4 spots on each dice.

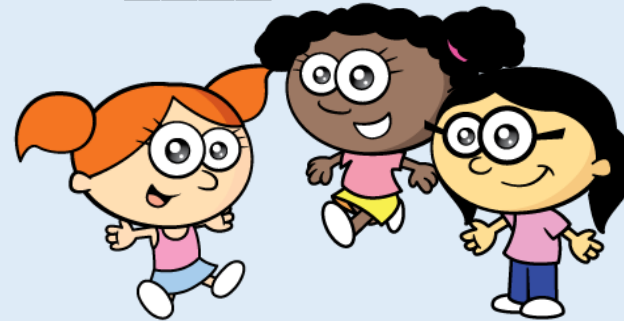
There are 5 equal groups of 4



There are 3 plates.

There are 5 strawberries on each plate.

There are 3 equal groups of 5

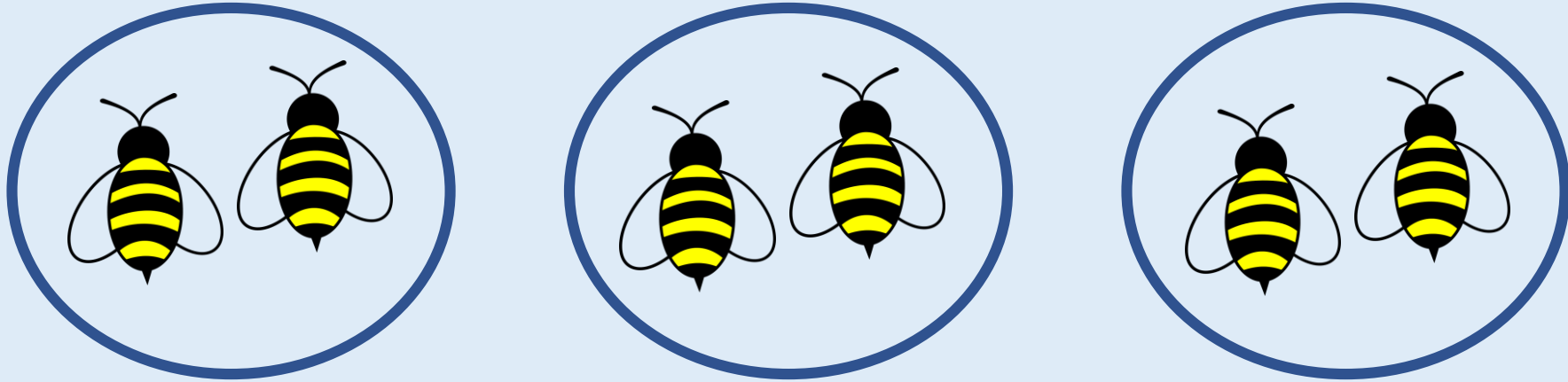




Guided Practice

How would you describe these groups?

Can you show this as a calculation?

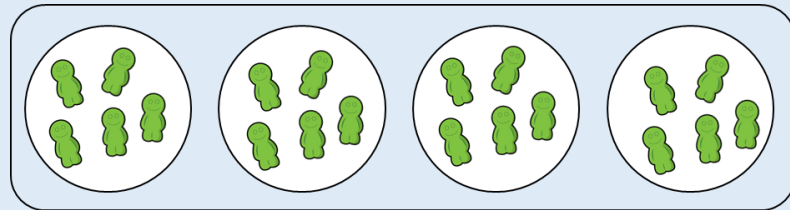
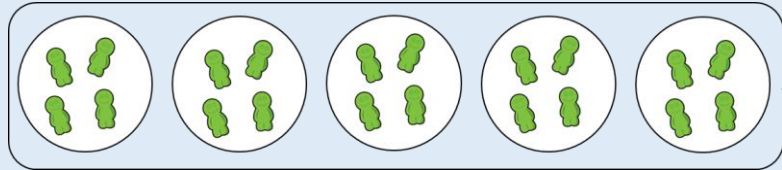
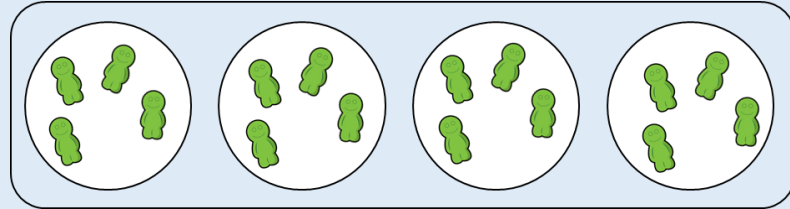


There are 3 equal groups of 2 bees.

$$2 + 2 + 2 = 6$$

$$3 \times 2 = 6$$

Have a think



4 groups
of 5

4 groups
of 4

5 groups
of 4



Your turn
Questions 1 - 3

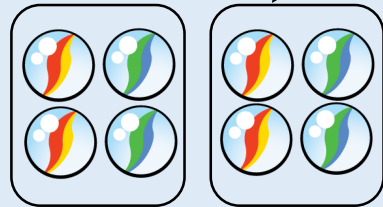
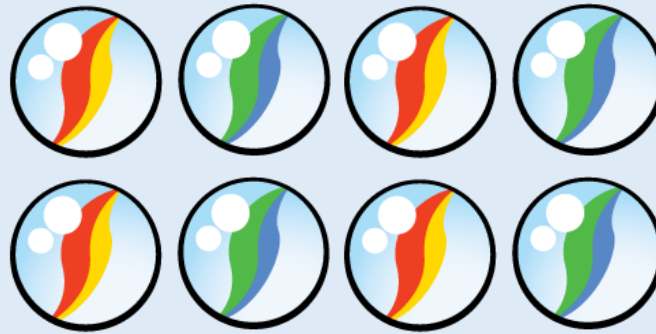


Guided Practice



I tried to make 3 equal groups but it didn't work.

Have a think



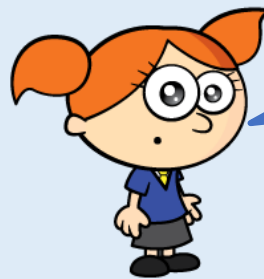
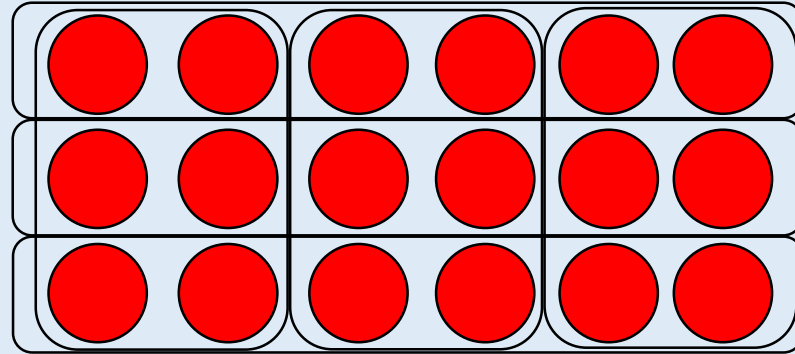
2 equal groups



4 equal groups



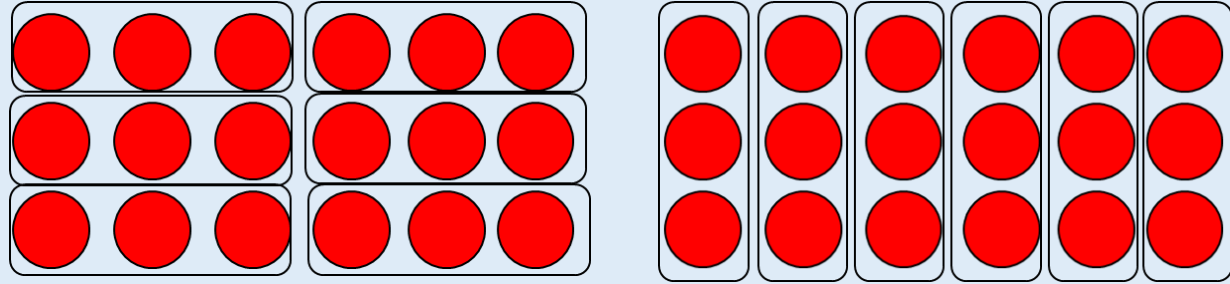
Have a think



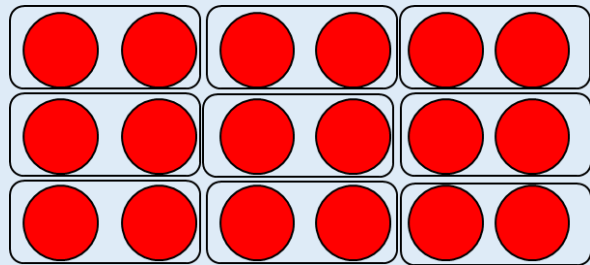
I can see 3
groups of 6

So can I

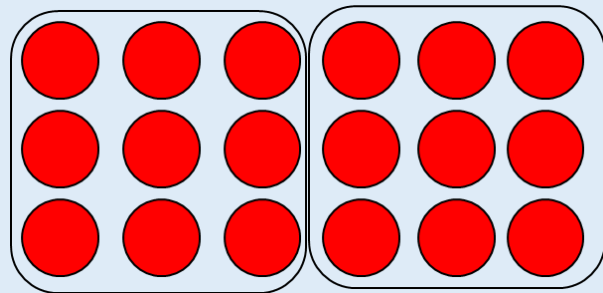




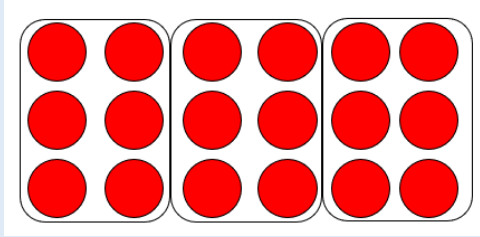
6 equal groups of 3



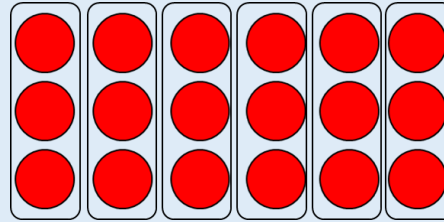
9 equal groups of 2



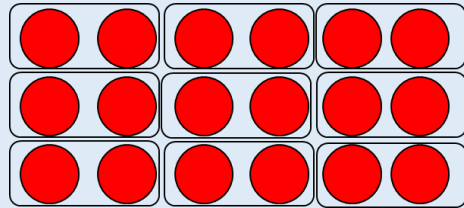
2 equal groups of 9



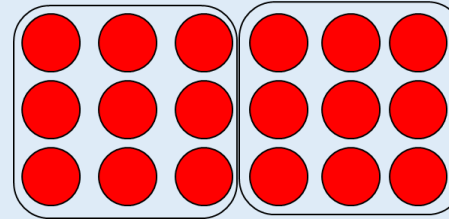
3 equal groups of 6



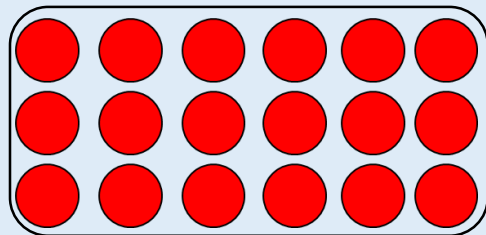
6 equal groups of 3



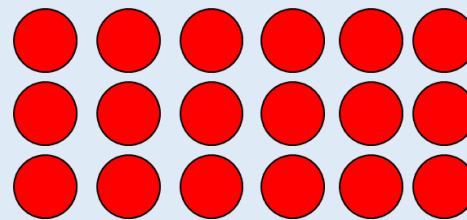
9 equal groups of 2



2 equal groups of 9



1 group of 18

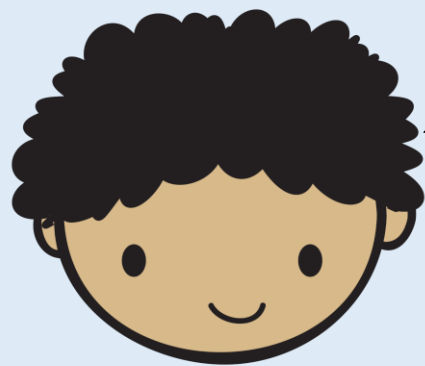


18 groups of 1

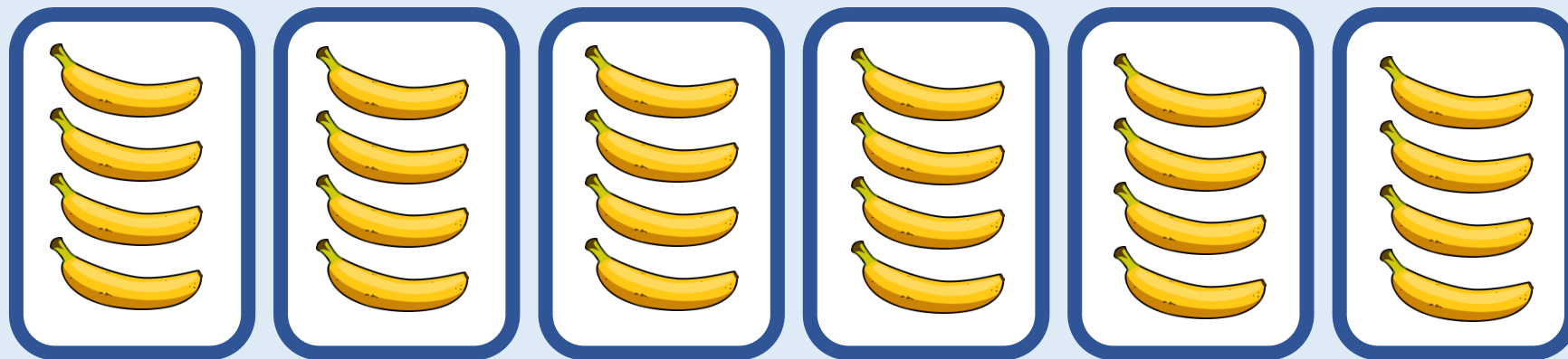


Your turn
Questions 4 - 5

True or false?
Can you prove it?



I have 4 equal groups
with 6 in each group.



False. He has 6 equal groups of 4.

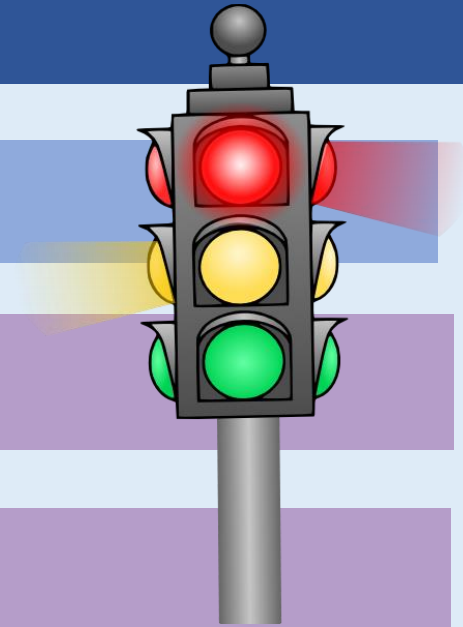
Reflection – Traffic Lights


Where did I get to today?


I can now.....


I need more practice with...

I still need to learn how to



 ... sort whole numbers into equal groups.

 ... represent equal groups of numbers in different ways.

 ... find the total of equal groups.