

Monday 6th July 2020

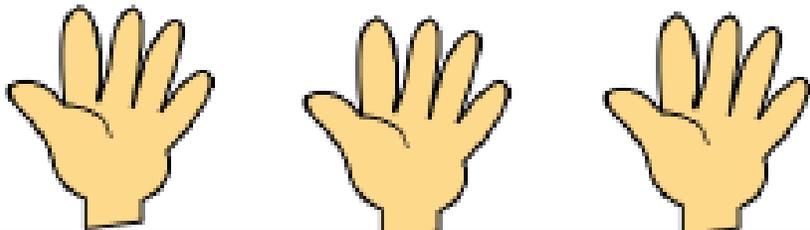
- Problem of the day/ Recap previous learning

 How many wheels altogether?



$$2 + 2 + 2 + 2 + 2 =$$

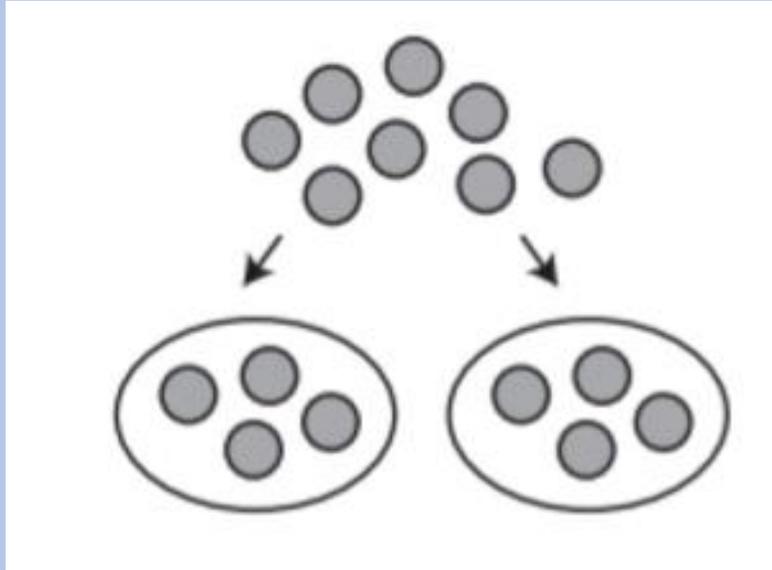
How many fingers altogether?



$$5 + 5 + 5 =$$

Monday 6th July 2020

Division/
Sharing



Click on the links to watch the videos on division:

<https://www.youtube.com/watch?v=fgoUVD0Hx5M>

Monday 29th June 2020

Activate:

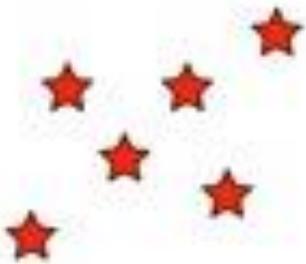
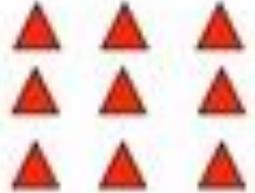
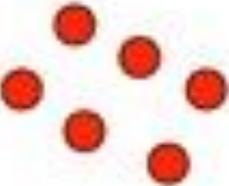
Re-cap: Please complete the short quiz on arrays below.

Array Quiz

Please write the number sentences for the arrays below

 $_ + _ = _$ $_ + _ = _$	 $_ + _ = _$ $_ + _ + _ = _$ $_ + _ = _$	 $_ + _ = _$ $_ + _ + _ + _ = _$
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Please circle whether each box is an array or not an array

 Array Not Array	 Array Not Array	 Array Not Array
--	---	---



Monday 29th June 2020

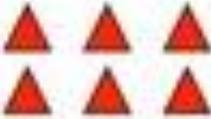
Activate answers:

Re-cap: Please complete the short quiz on arrays below.

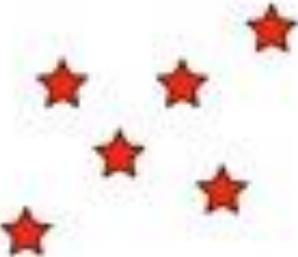
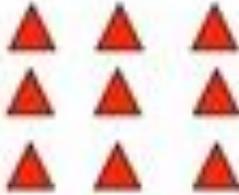
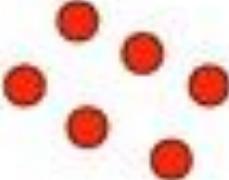


Array Quiz

Please write the number sentences for the arrays below

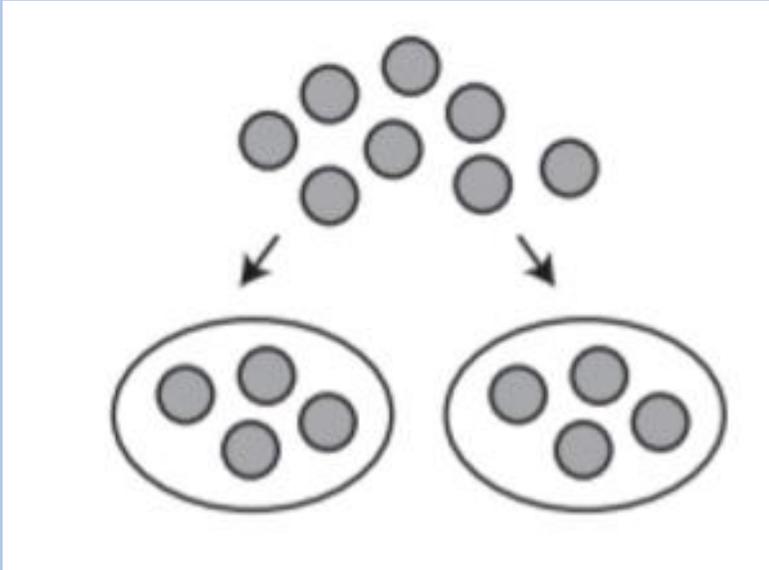
 $\begin{array}{r} 2 \\ + \\ 2 \\ + \\ 2 \\ = \\ 6 \end{array}$ $\begin{array}{r} 3 \\ + \\ 3 \\ = \\ 6 \end{array}$	 $\begin{array}{r} 5 \\ + \\ 5 \\ + \\ 5 \\ = \\ 15 \end{array}$ $\begin{array}{r} 3 \\ + \\ 3 \\ + \\ 3 \\ + \\ 3 \\ + \\ 3 \\ = \\ 15 \end{array}$	 $\begin{array}{r} 4 \\ + \\ 4 \\ = \\ 8 \end{array}$ $\begin{array}{r} 2 \\ 2 \\ 2 \\ 2 \\ = \\ 8 \end{array}$
---	--	---

Please circle whether each box is an array or not an array

 Array <input checked="" type="radio"/> Not Array	 Array <input checked="" type="radio"/> Not Array	 Array <input checked="" type="radio"/> Not Array
---	--	--

Monday 6th July 2020

Division/
Sharing



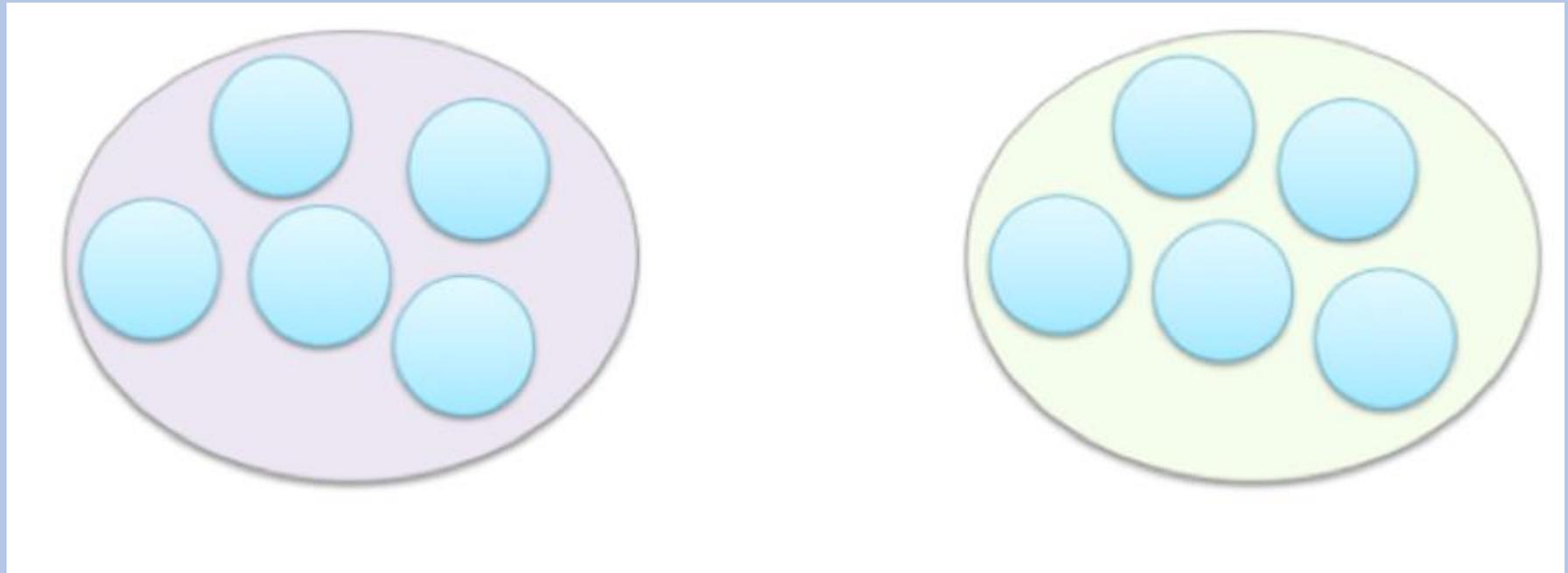
Click on the links to watch the videos on division:

https://www.youtube.com/watch?v=u_lhvMqaSZA

L.O: To share equally into 2 groups.

What is division?

Division is simply sharing object/items out equally between people.



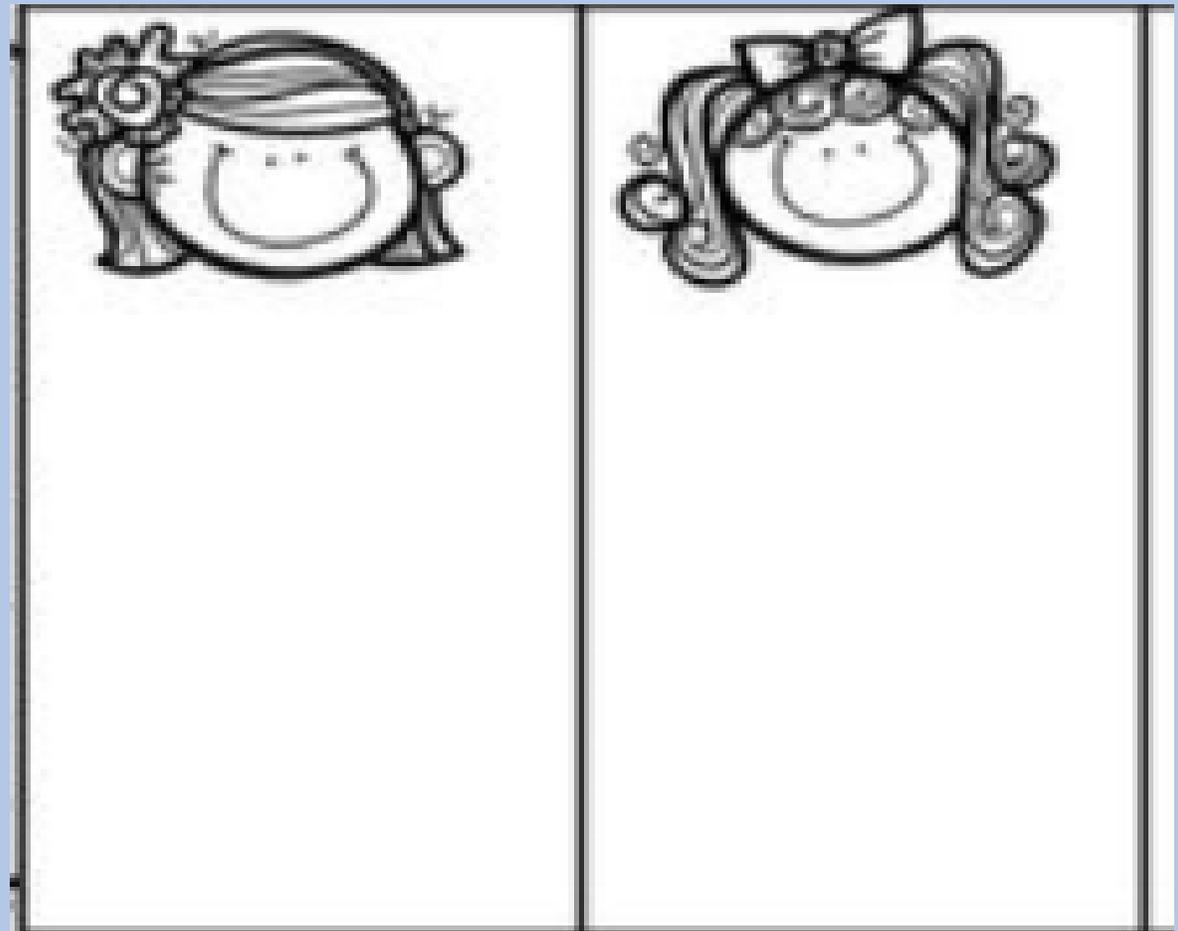


Here is an example.

There are 2 friends with 6 cookies altogether.

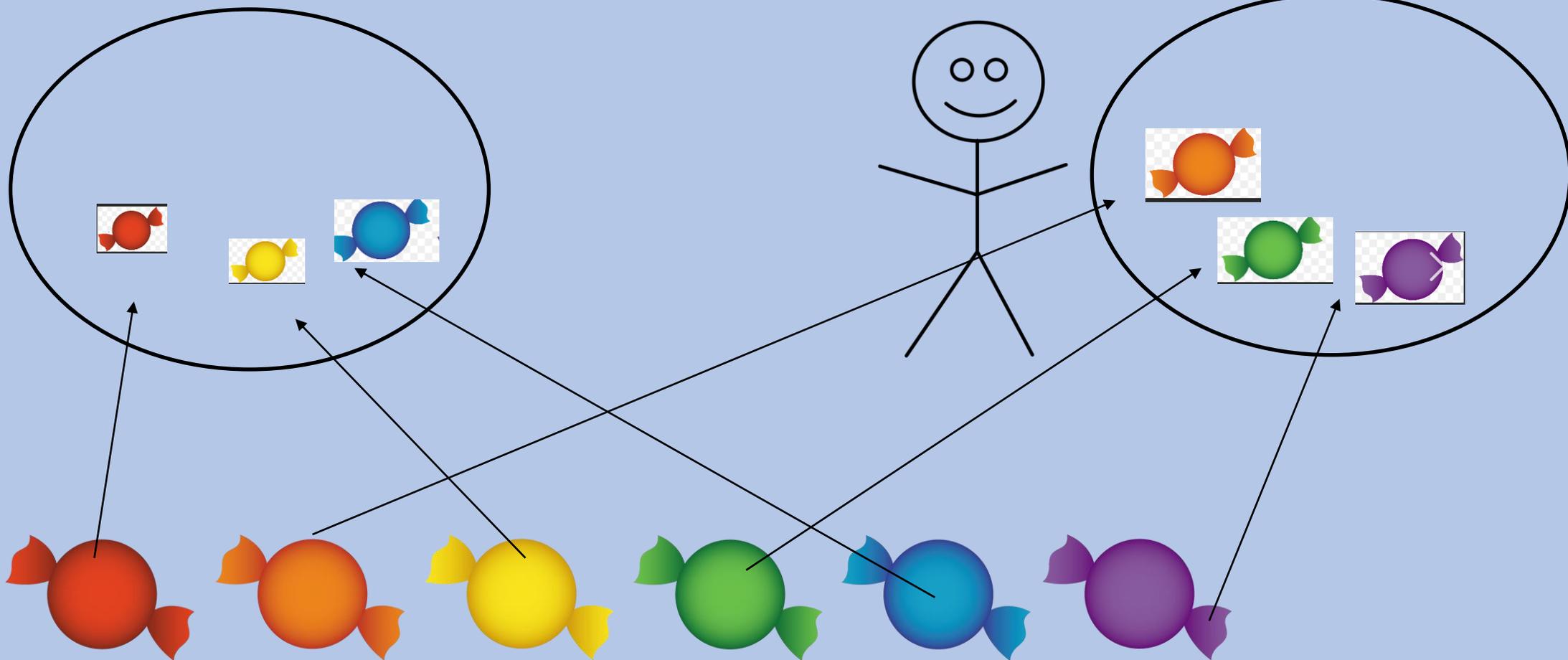
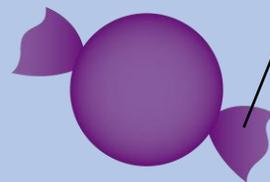
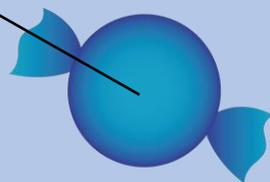
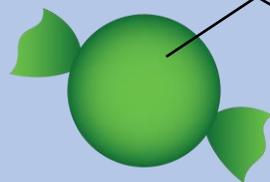
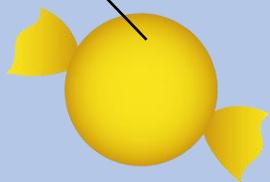
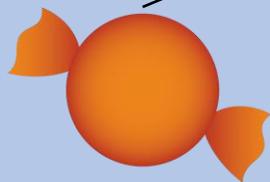
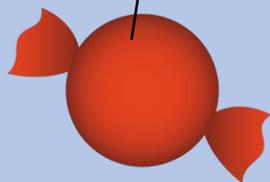
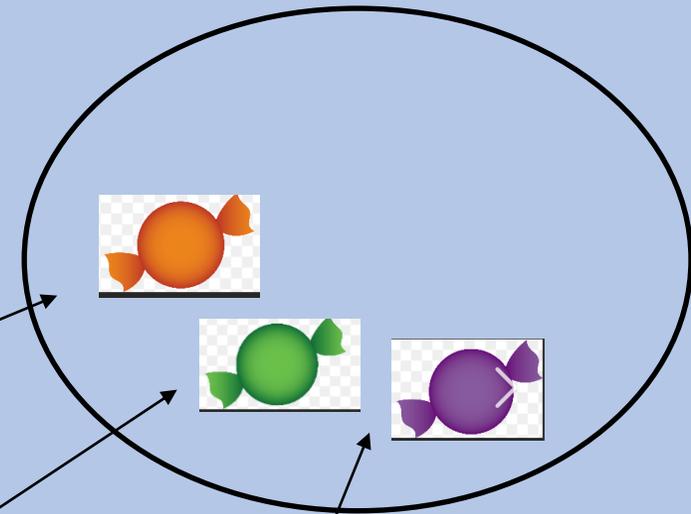
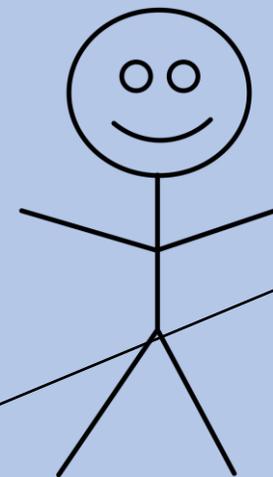
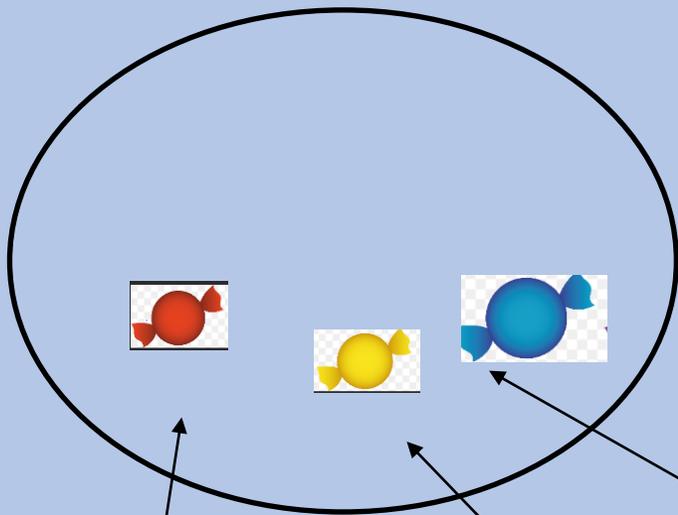
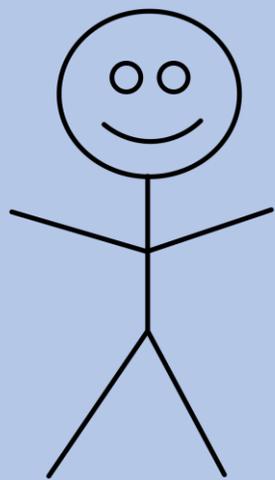


Take a look at the plates. How many cookies does each friend get?



There are 2 boys and they want to share the following sweets equally.

Each friend has 3 sweets.



Division

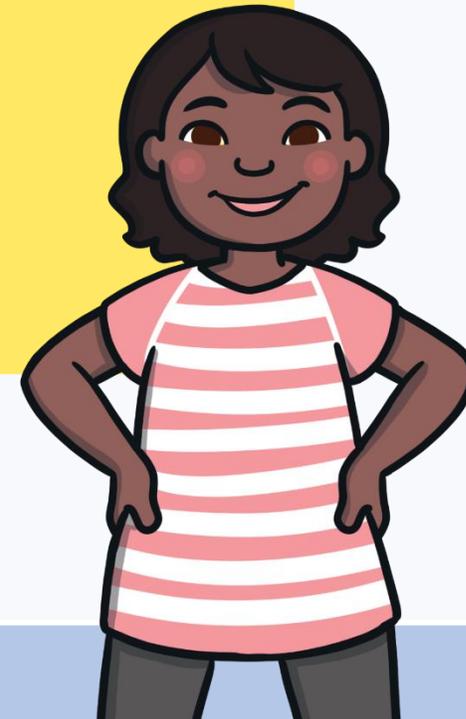
Share the cookies equally between the children.

?

How many cookies do Bobby and Serena get each?

Bobby

Serena



Your turn to practise:



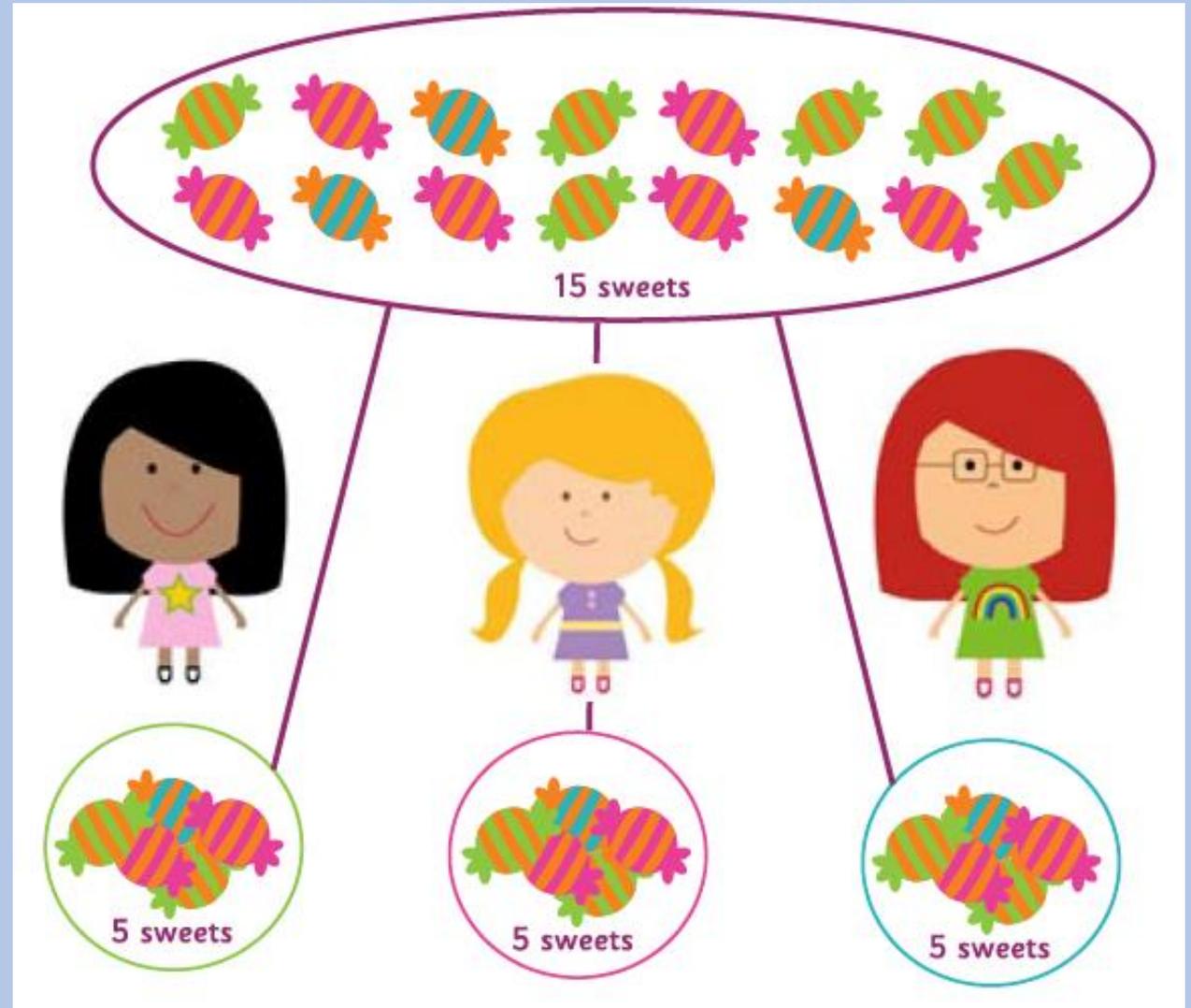
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Share the pencils equally between 2 friends. How many apples does each friend get?



Don't forget:

To share the items equally between each person. If the amounts are not equal then re-check your answers.



Each friend has 5 sweets.

Task:

Using counters, buttons or any objects from your home, solve the following.

1. Share 4 objects equally into 2 groups.
2. Share 12 objects equally into 2 groups.
3. Share 8 objects equally into 2 groups.
4. Share 14 objects equally into 2 groups.
5. Share 6 objects equally into 2 groups.
6. Share 20 objects equally into 2 groups.

Tuesday 7th July 2020.

Problem of the day/ Recap prior learning

Share the muffins equally between the two plates.

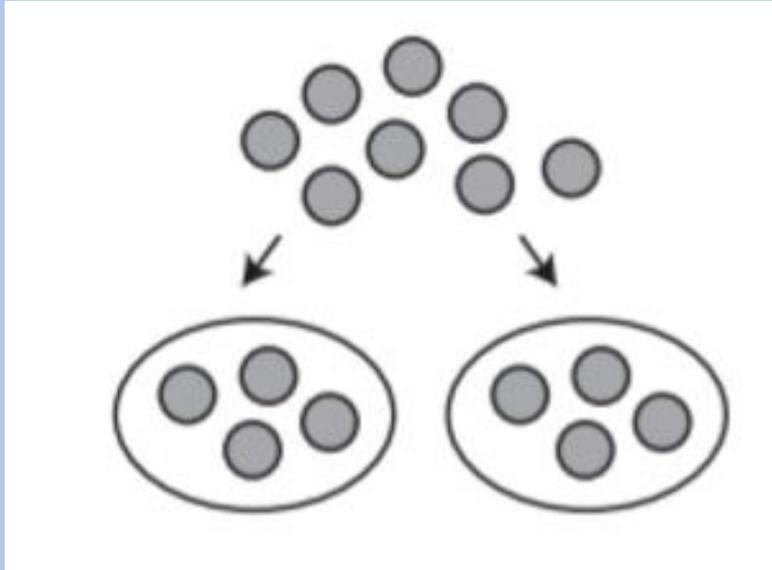
Complete the sentence.

___ cakes shared equally between 2 is ___



Tuesday 7th July 2020

Division/
sharing



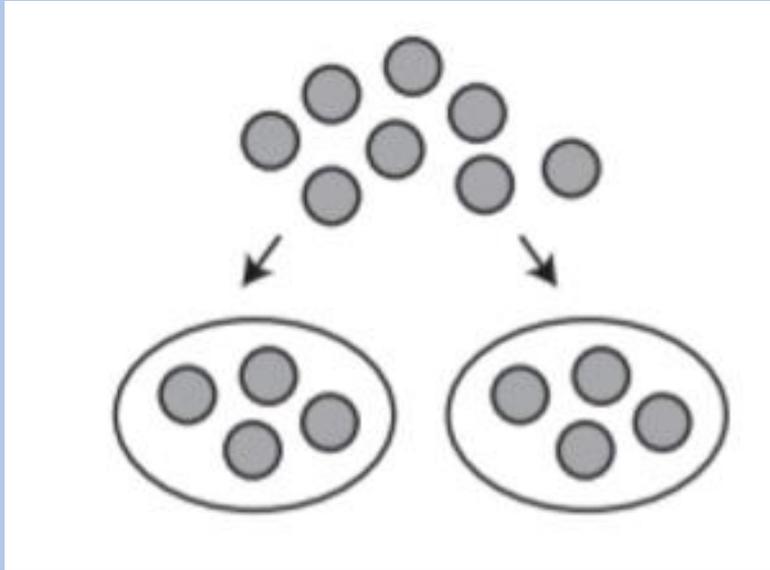
Click on today's link to watch the video:

<https://www.youtube.com/watch?v=0b4beyJ4oG4>

Tuesday 7th July 2020

Division/
Sharing

L.O: To share equally into 3 or 4 groups.



Activation questions:

What does division mean?

What does it mean to share equally?

Division

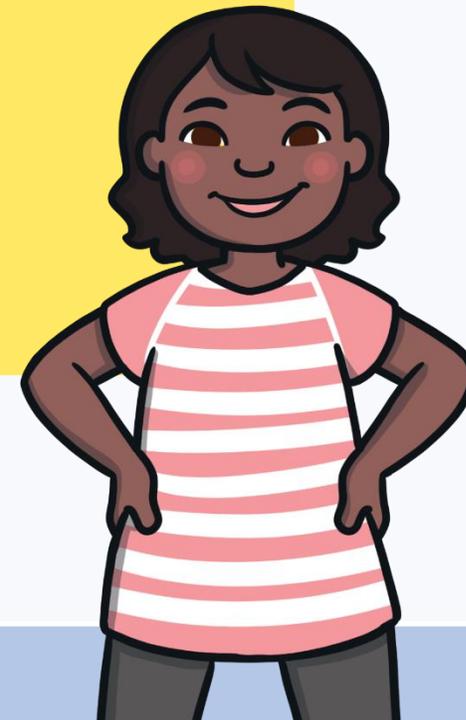
Share the cookies equally between the children.

?

How many cookies do Bobby and Serena get each?

Bobby

Serena

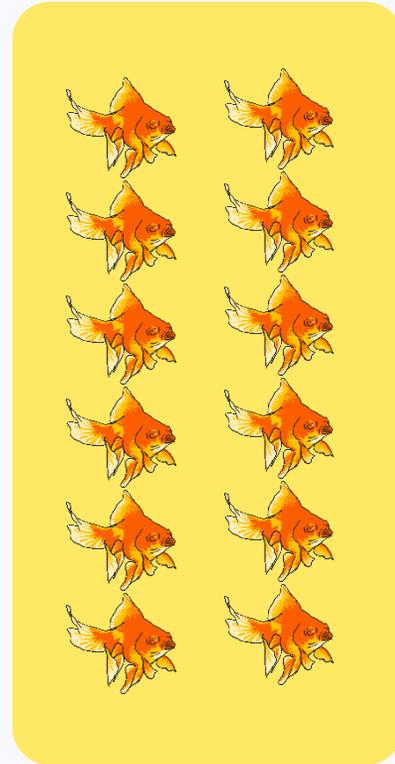
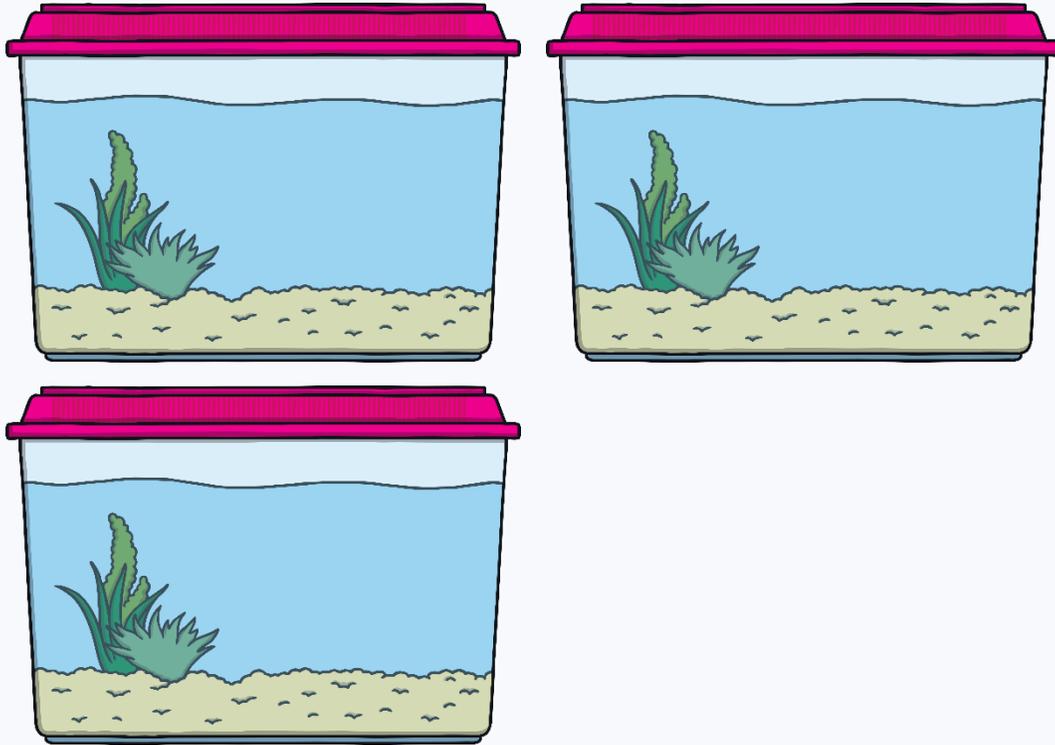


Division

Share the fish equally between the tanks.

?

How many fish per tank?

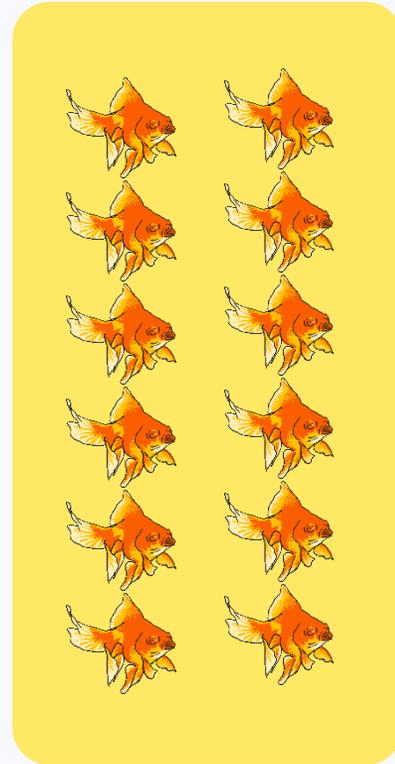
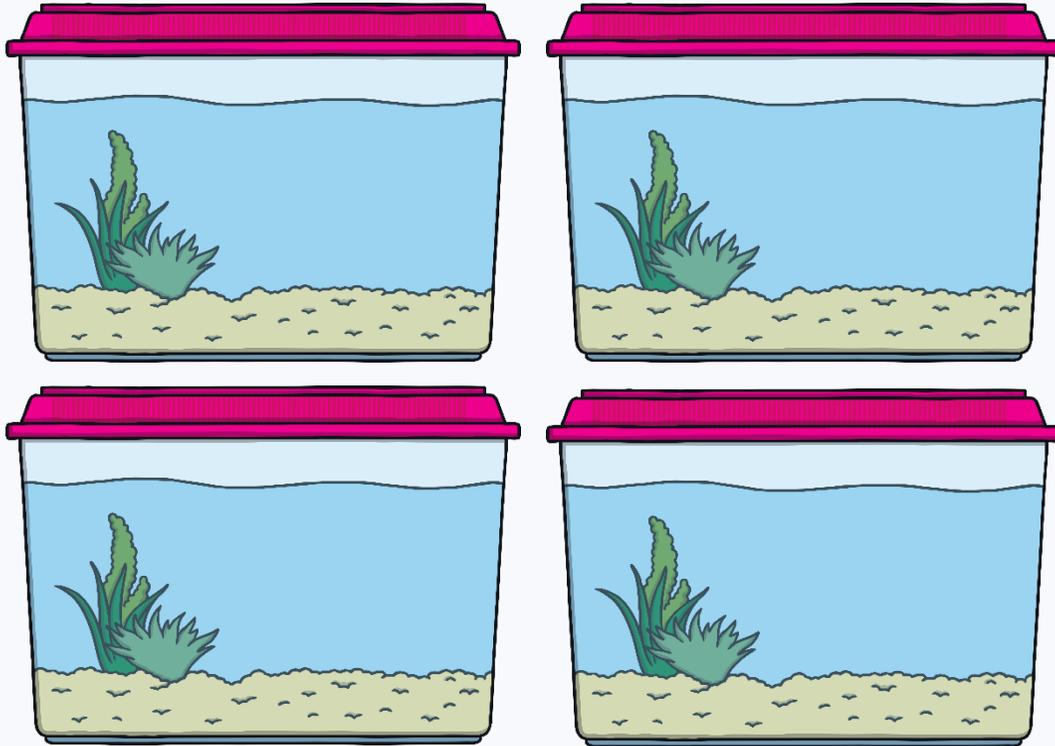


Division

Share the fish equally between the tanks.

?

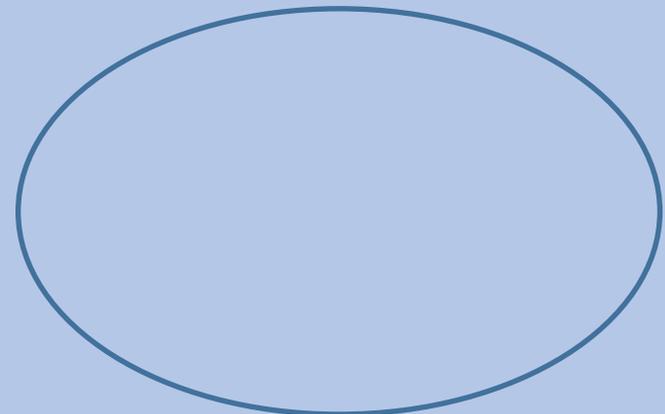
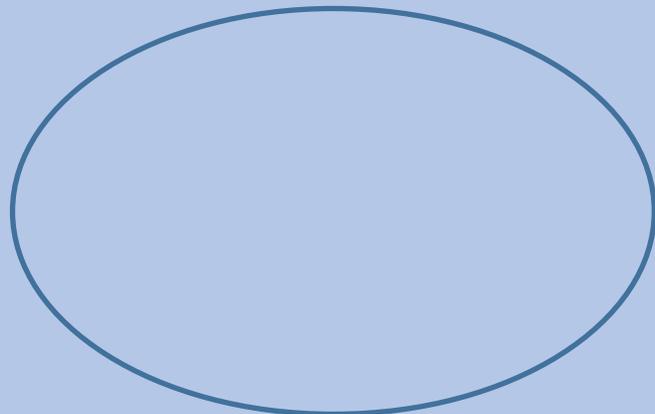
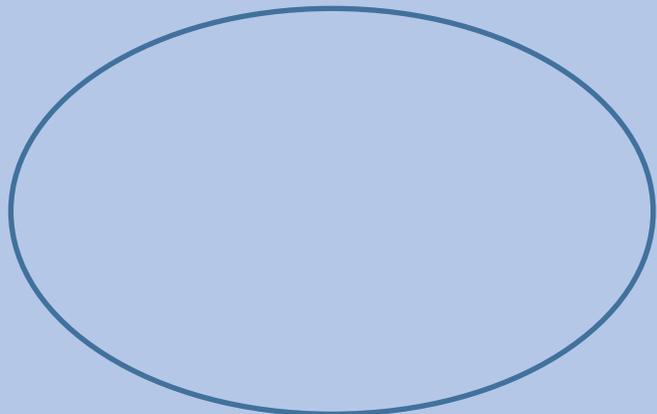
How many fish per tank now?



Your turn to practise:



Share 12 objects equally into 3 groups.

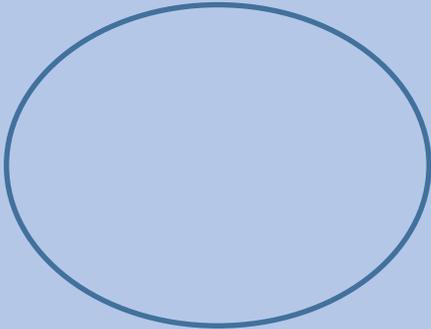


Your turn to practise:

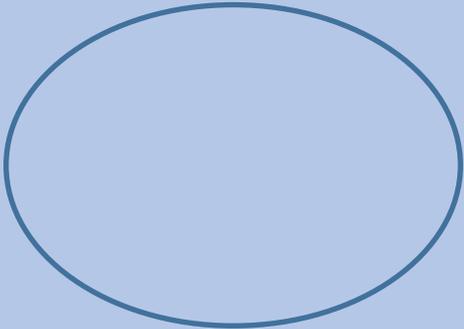
Share 12 cookies equally among 4 children
How many cookies will each child get?



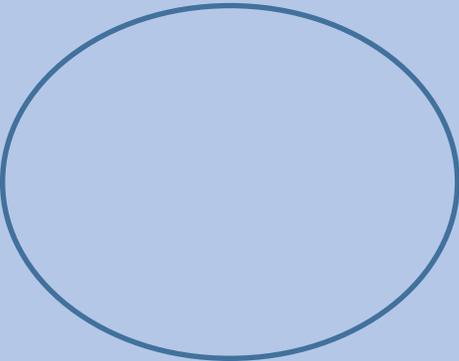
1st child



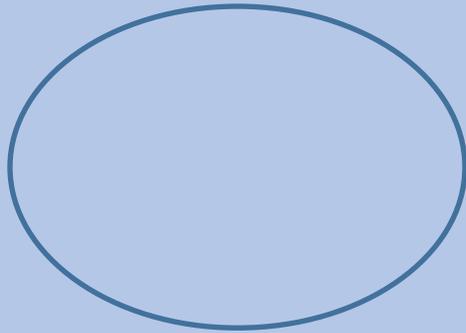
2nd child



3rd child



4th child



Task:

Using counters/ objects from home, solve the following.

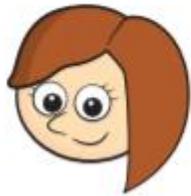
1. Share 6 objects equally into 3 groups.
2. Share 12 objects equally into 4 groups.
3. Share 9 objects equally into 3 groups.
4. Share 8 objects equally into 4 groups.
5. Share 12 objects equally into 3 groups.

Make sure each group is EQUAL.

Wednesday 8th July 2020.

Problem of the day/ recap prior learning

I Rosie and Amir are sharing some sweets.

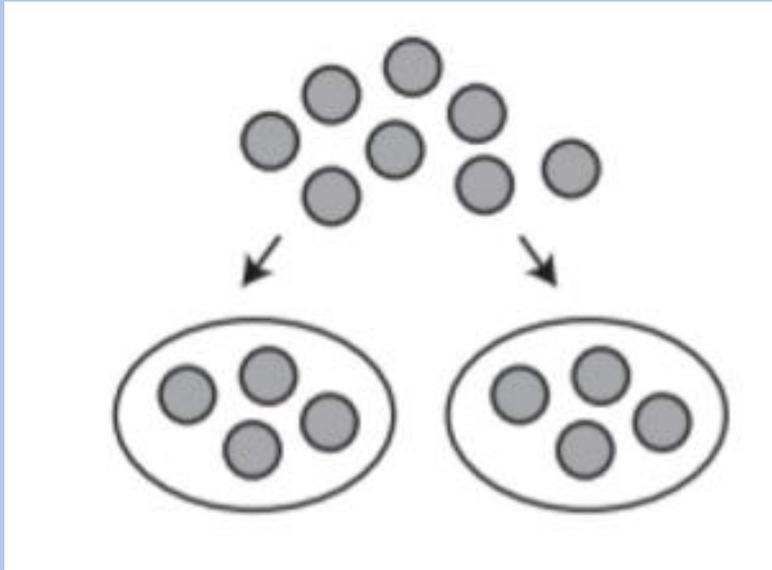


a) Draw lines to share the sweets equally.



Wednesday 8th July 2020

L.O-To share equally
between 2, 3 and 4
groups.

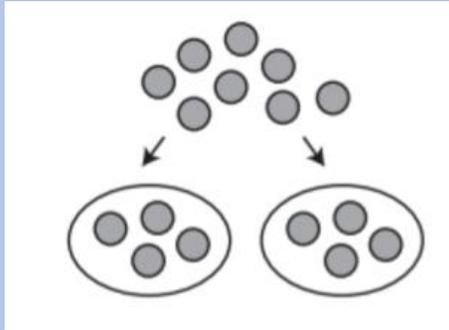


Click on today's video on more about sharing objects equally.

<https://www.youtube.com/watch?v=n3h5zIHP5mQ>

Wednesday 8th July
2020

Division/Sharing



L.O: To share equally between 2, 3 and 4 groups.

Activation questions:

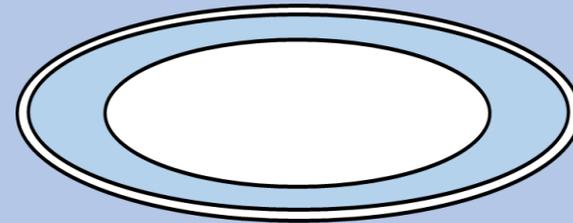
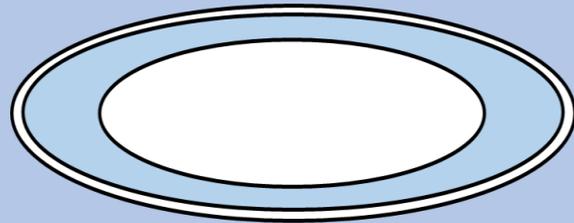
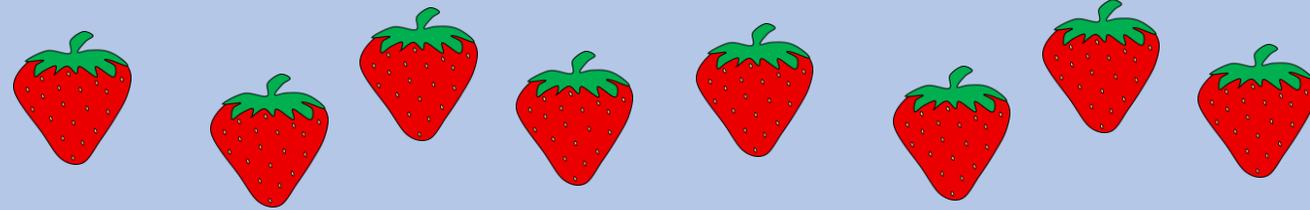
What does equal mean?

What are groups?

Practise

Click
here

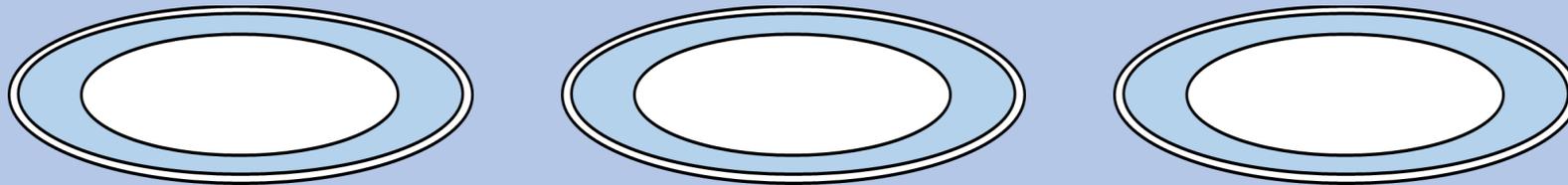
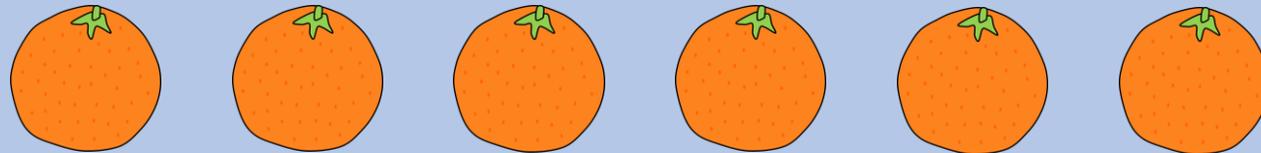
Share the strawberries equally between the 2 plates and complete the sentence below.



8 strawberries shared equally between 2 is 4.

Click
here

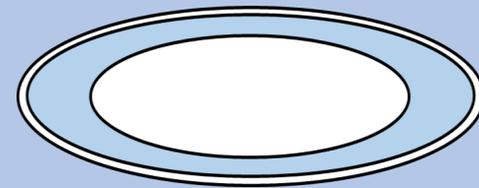
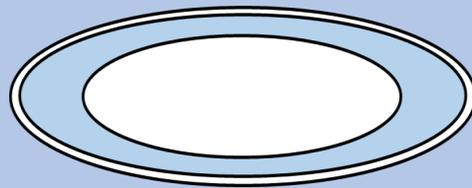
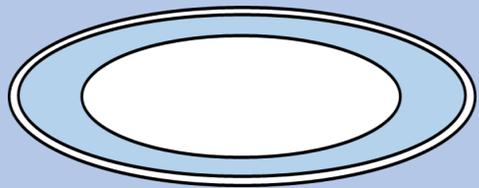
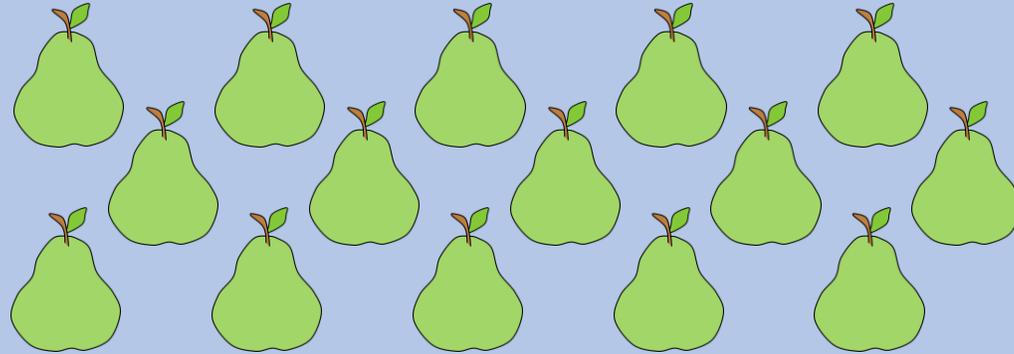
Share the oranges equally between the 3 plates
and complete the sentence below.



6 oranges shared equally between 3 is 2.

Click
here

Share the pears equally between the 3 plates
and complete the sentence below.

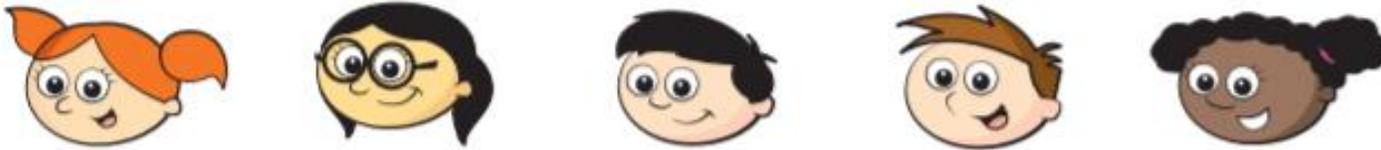


15 pears shared equally between 3 is 5.

Thursday 9th July 2020.

Problem of the day/ recap prior learning

2 Five children share some grapes.

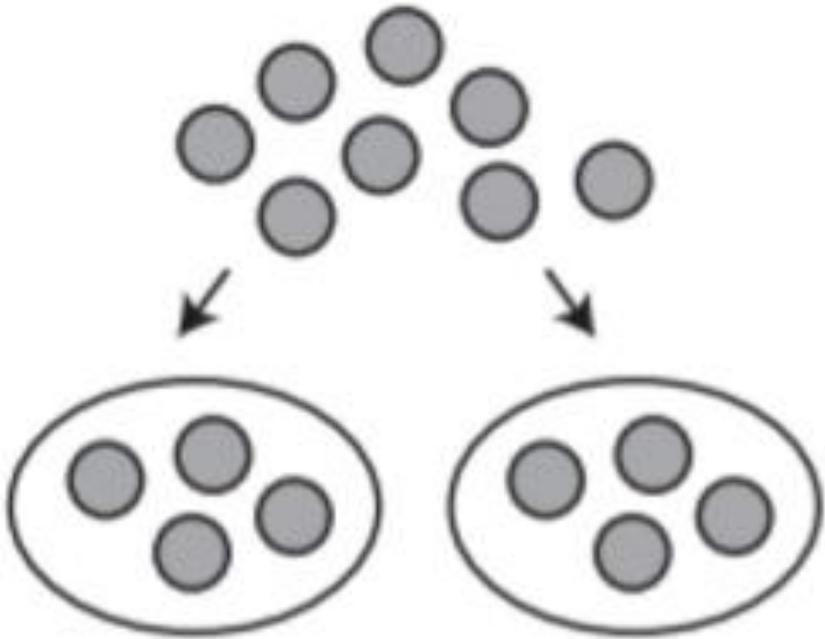


a) Draw lines to share the grapes equally.

Thursday 9th July 2020

Division word
problems

To solve word problems using division

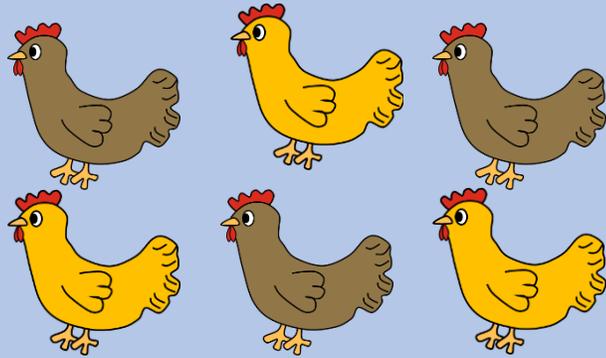


Recap of yesterday's
video:

<https://www.youtube.com/watch?v=n3h5zIHP5mQ>

Activation Questions:

Mr Jones has 6 chickens. He wants to share them equally between 3 coops. How many chickens will be in each coop?



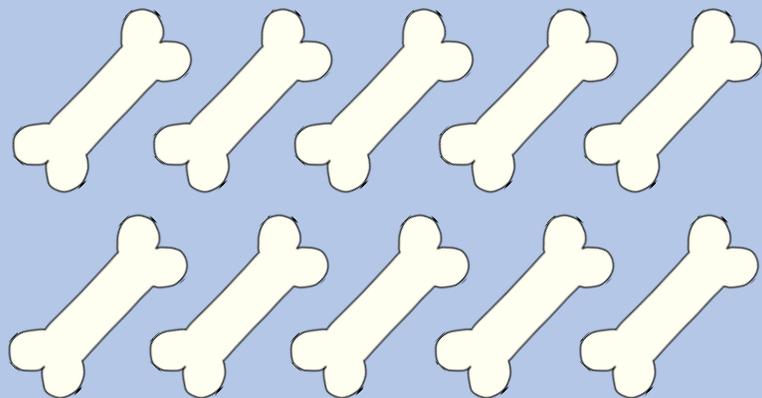
Activation Questions:

Mr Jones has 6 chickens. He wants to share them equally between 3 coops. How many chickens will be in each coop?

Answer: 2



Ali has 10 bones. He wants to share them equally between his 2 dogs. How many bones will they each get?



The answer is 6.
Is this correct?

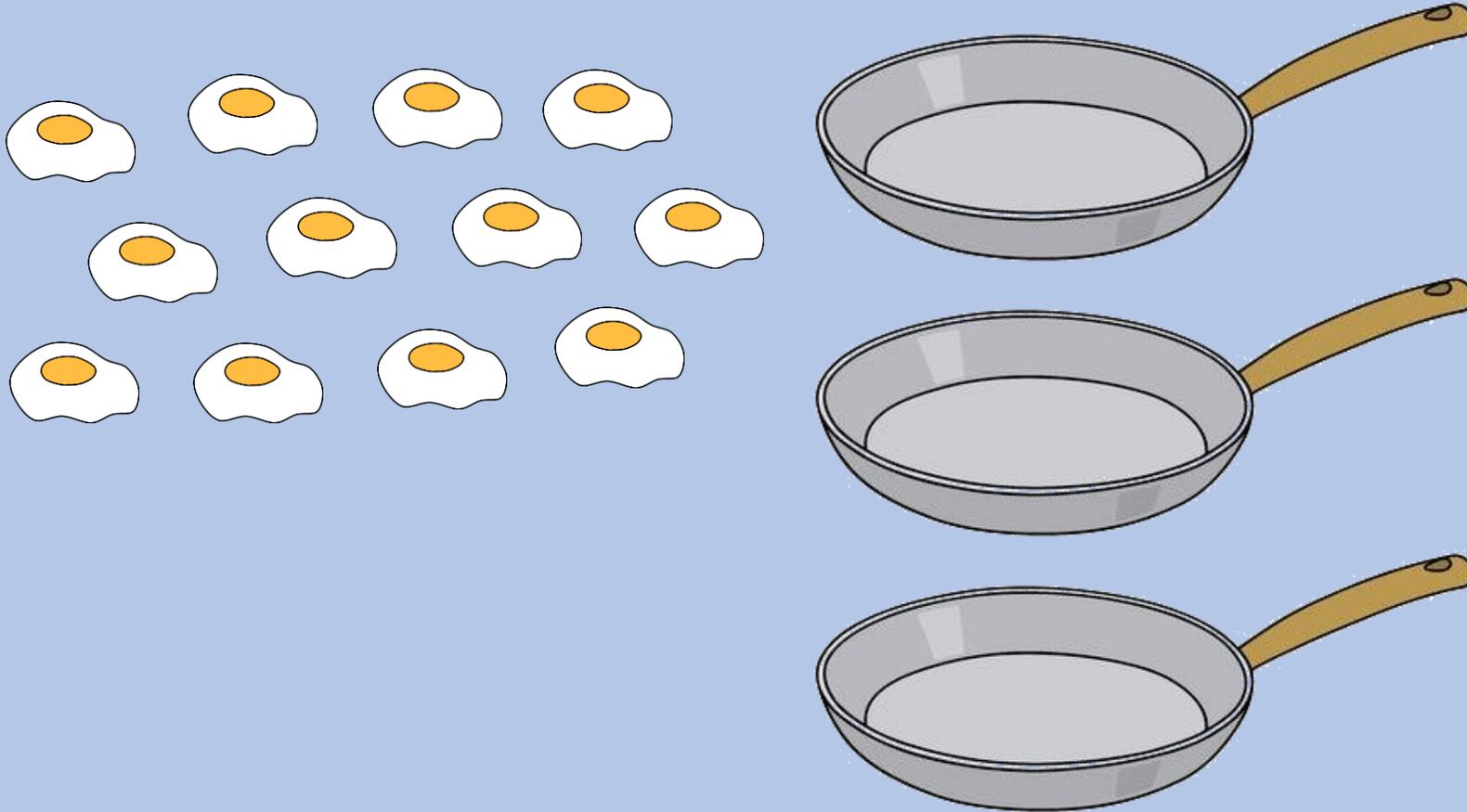
Ali has 10 bones. He wants to share them equally between his 2 dogs. How many bones will they each get?

The answer is 6.
Is this correct?

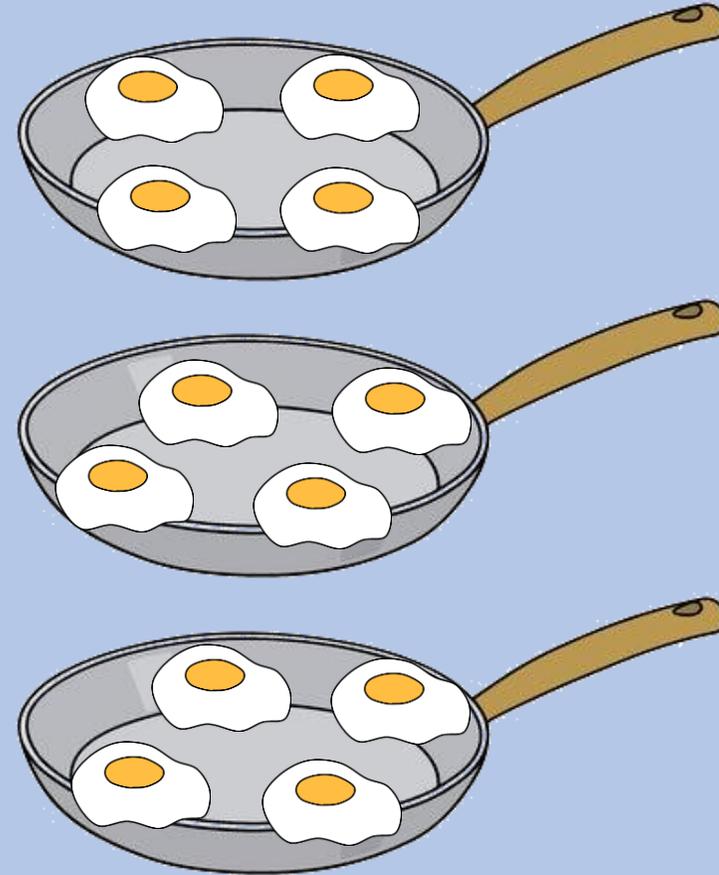
No this is not correct
because the answer is
5



**Kerry is cooking 12 fried eggs. She has 3 frying pans.
How many eggs does she need to cook in each pan?**



Kerry is cooking 12 fried eggs. She has 3 frying pans. How many eggs does she need to cook in each pan?



Answer: 4

Your task

Complete the word problems that have been given in the resource.

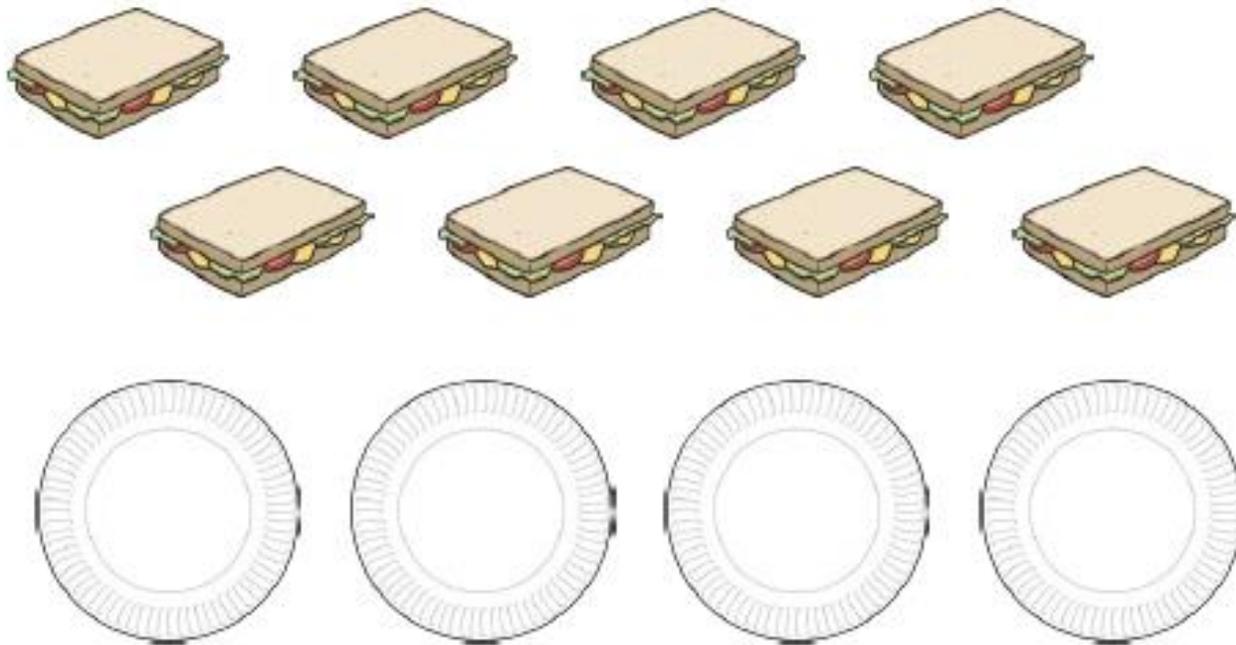
Do not forget to;

1. Read the word problem for understanding.
2. Underline the important information.
3. Solve the problem.
4. Check your answer to see if it makes sense.

Friday 10th July 2020.

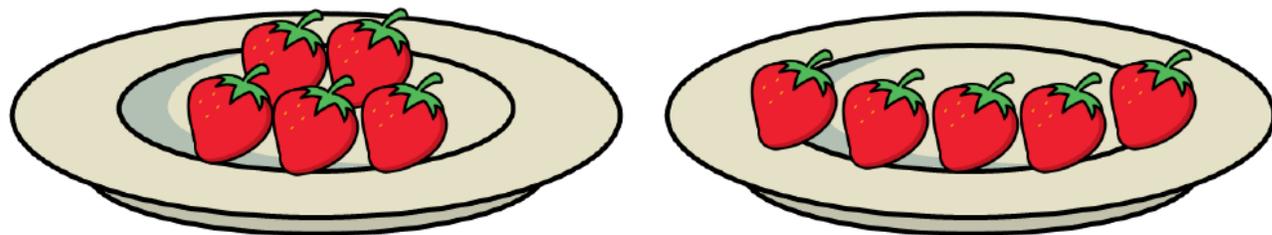
Division Word Problems

2. Divide the sandwiches onto four plates.



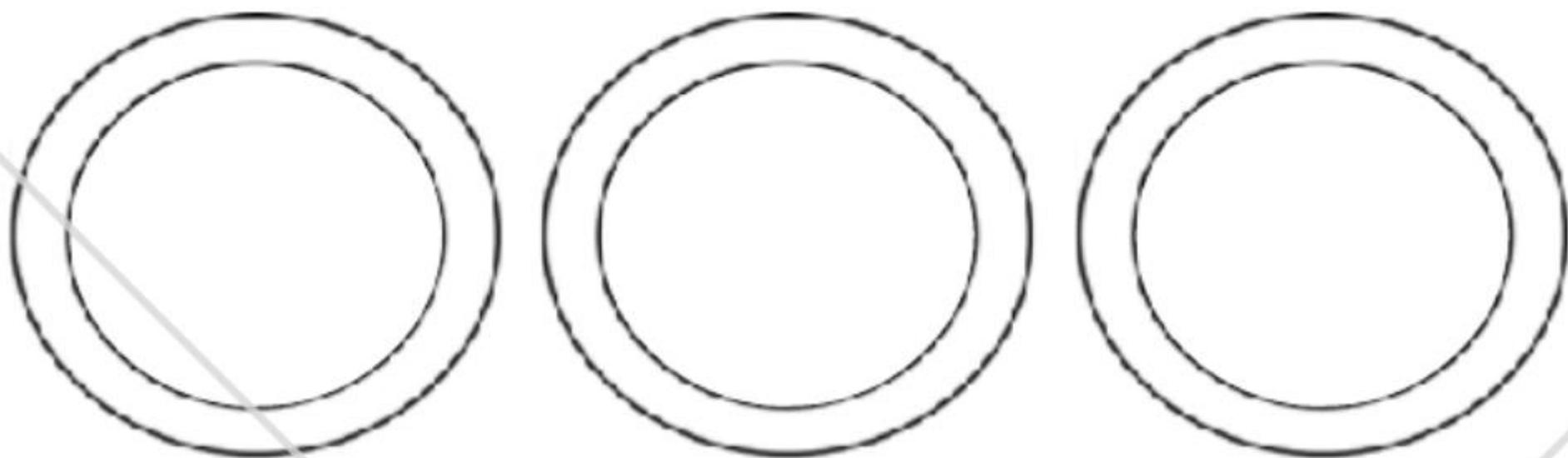
True or False ?

Make equal groups - sharing



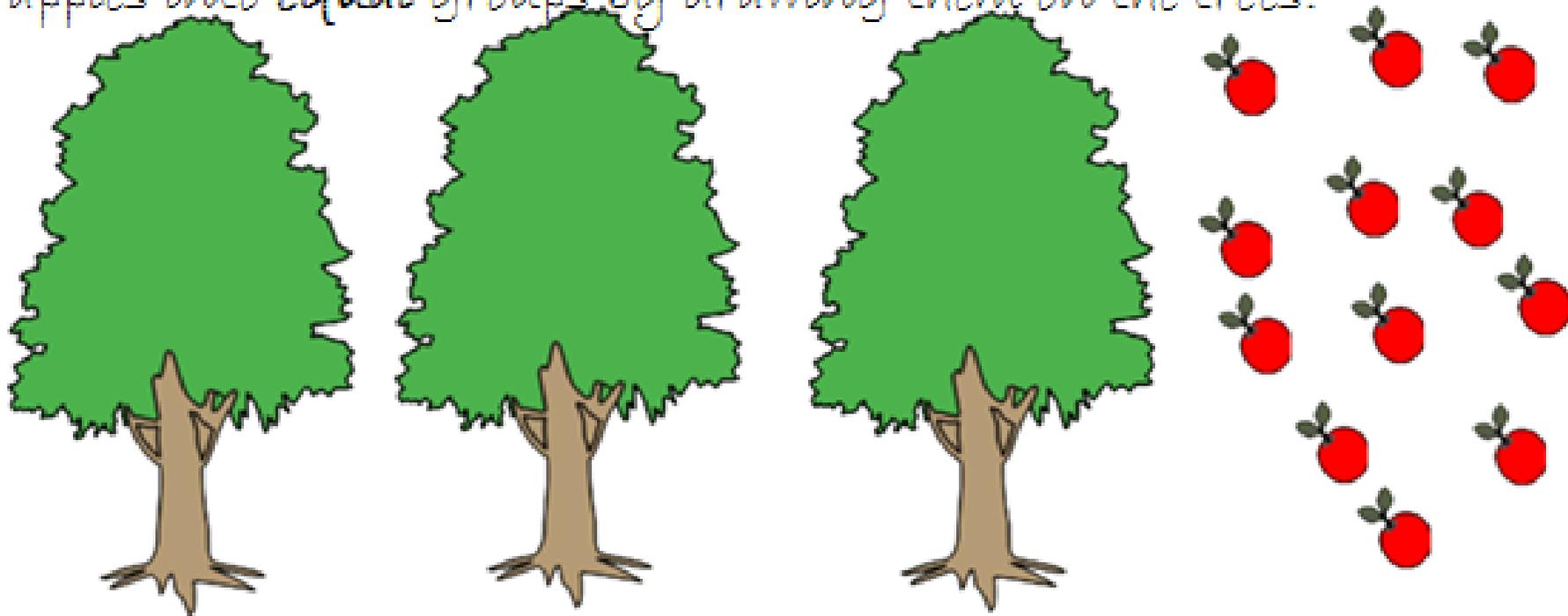
The strawberries have been shared equally.

Share these 12 skittles between 3 plates:



12 skittles shared by **3** plates = _____ skittles each.

Share the apples into *equal* groups by drawing them on the trees.



___ apples shared equally between 3 trees is ___.

Reflecting

Today we are going to take a look at the answers for the activation questions you did on Monday, Tuesday and Wednesday.

Activation questions:

- What does division mean?

To split/share into equal parts or groups. It is "fair sharing."

What does equal mean?

Exactly the same amount or value.

Reflecting

- What is a group?
- A number of things that are gathered together.

Reflecting

Were there any questions that you got wrong?

Was there anything you found too difficult?

Look over your work from the last 3 days and re-check your calculations.

Re-Check your word problems using read, consider plan etc.

Once you are happy with it please email your work to:

learning@wembleyprimary.brent.sch.uk

Don't forget to include your name and class in your email.

Solving Word Problems

READ
Read the problem for understanding

CONSIDER
Underline the important facts and look for patterns.

PLAN
Draw a picture, if needed, to help you solve the problem.

WRITE
Write an equation for the number problem.

SOLVE
Solve the problem. Show your work.

Evaluate
Does your answer make sense? If not, try again.

Maggie picks 2 flowers. Her mom gives 2 more. How many does she have now?

Maggie picks 2 flowers. Her mom gives 2 more. How many does she have now?

2 + 2 =

2 + 2 = 4