



*"Good Morning Year 3"*

*Tuesday 12<sup>th</sup> January 2021*

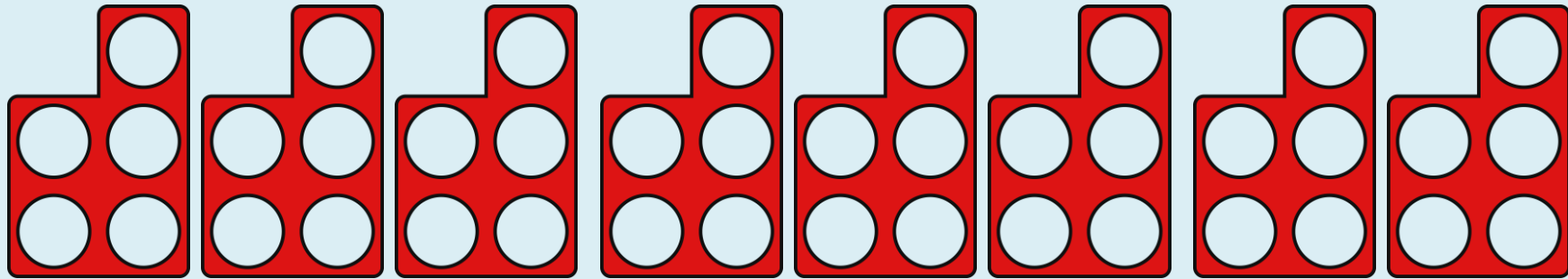
Maths  
Week 2

          
Lesson 2

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# Starter

What is the total?

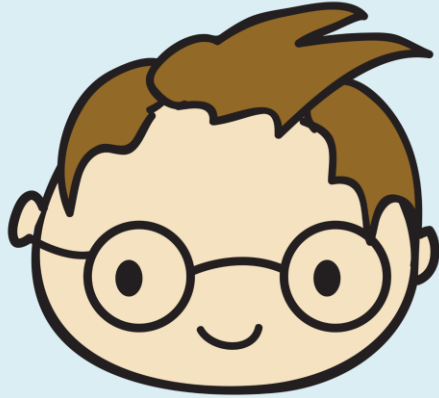


$$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

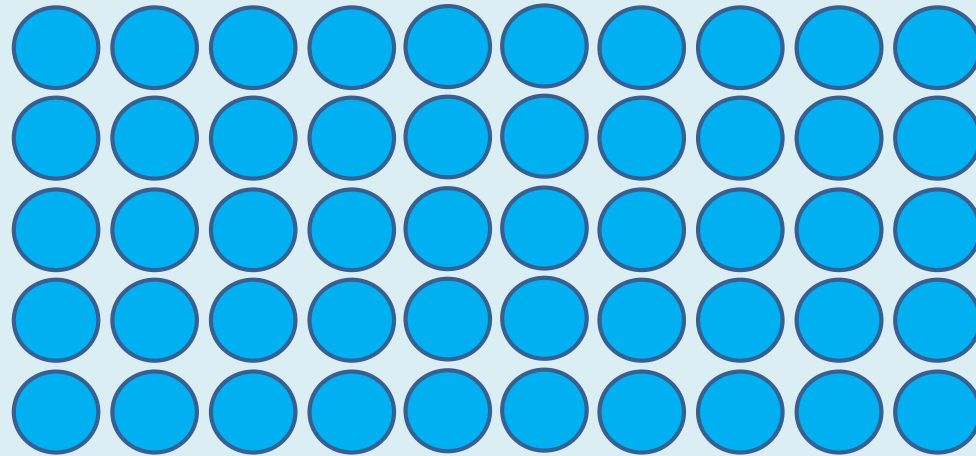
5	10	15	20	25	30	35	40	45	50	55	60
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# Starter

True or false?  
Can you prove it?



$$10 \times 5 = 55$$





Walt: make equal groups by  
sharing

S2S: I can

- make equal groups
- use the divide symbol  $\div$ 
  - divide by sharing

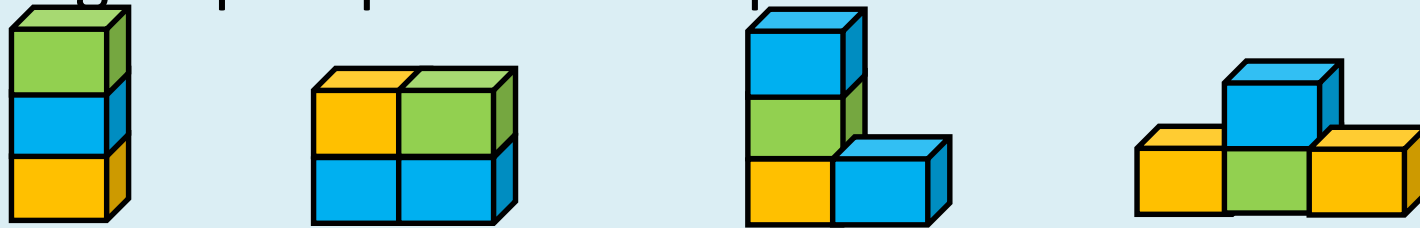


Let's Learn

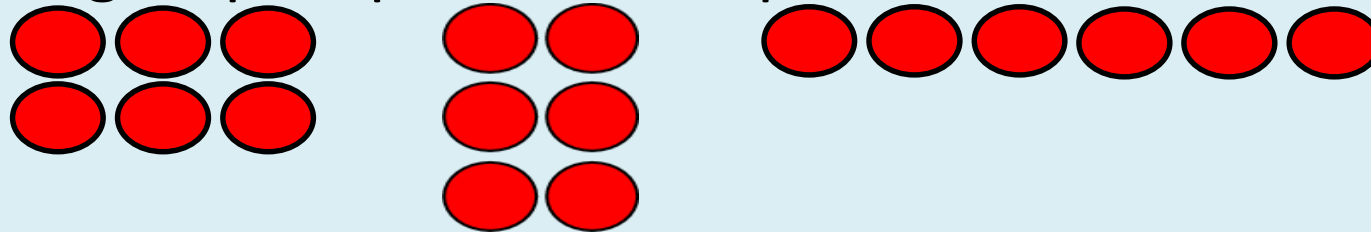
Are the groups equal or not equal?



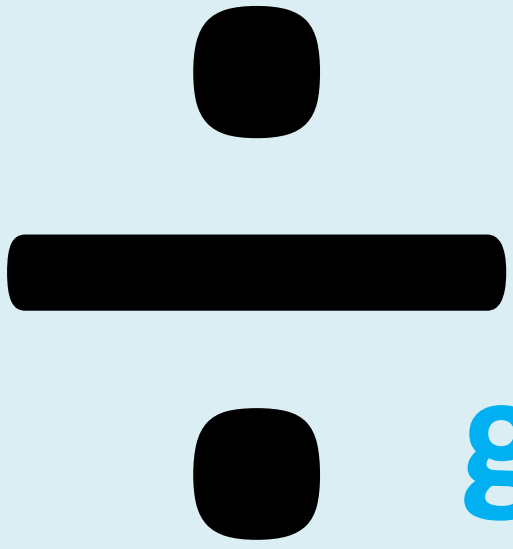
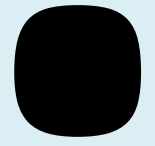
2) Are the groups equal or not equal?



3) Are the groups equal or not equal?



What do we call this symbol?  
What does this symbol mean?

divide  equal  
share  groups of

**The division symbol**

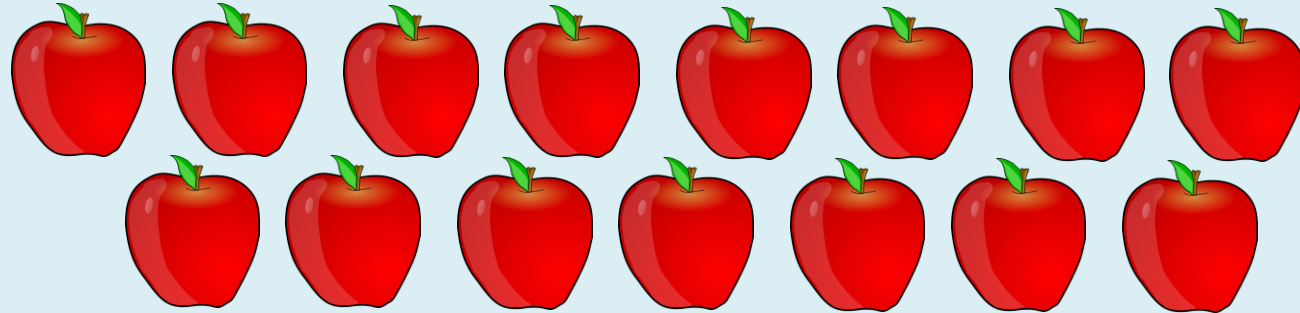


# Guided Practice



There are 15 apples.

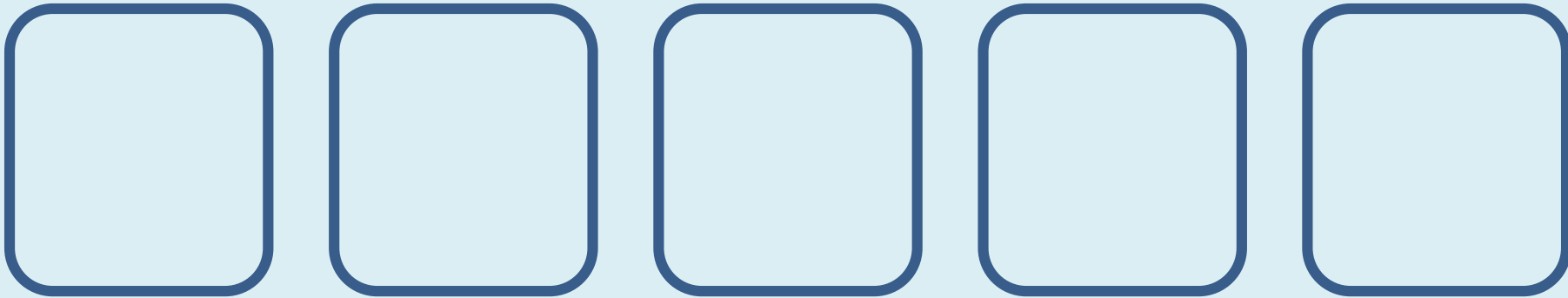
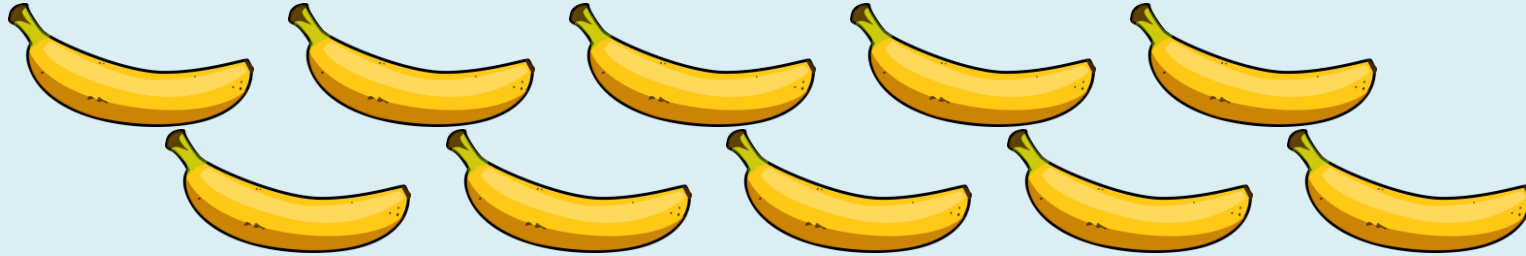
Can you share them equally between 3 boxes?



\_\_\_ apples shared between \_\_\_ is \_\_\_.

There are 10 bananas.

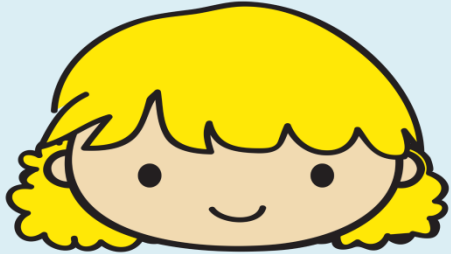
Can you share them equally between 5 boxes?



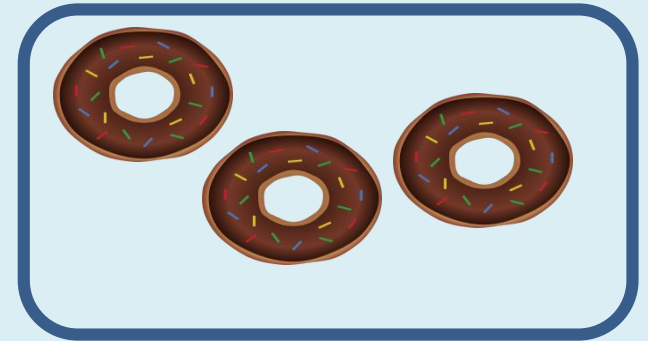
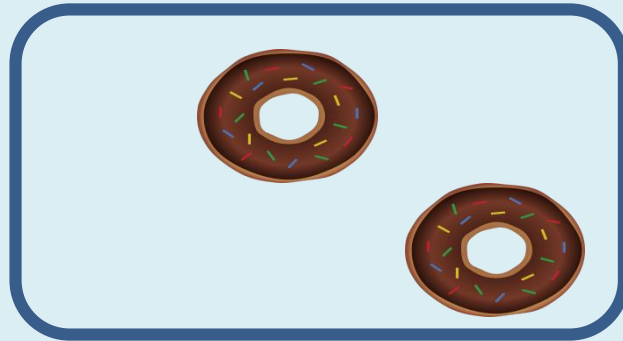
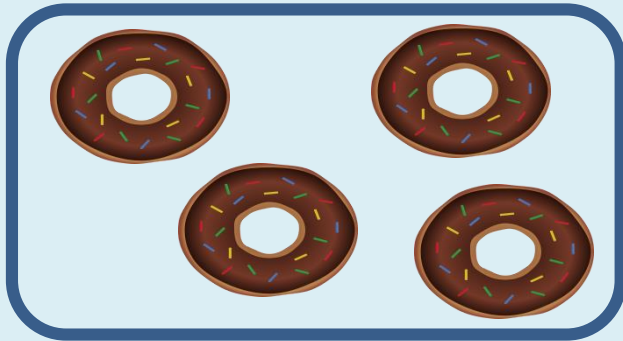
\_\_\_ bananas shared between \_\_\_ is \_\_\_.

Can you explain Meg's mistake?

What is the correct answer?



9 shared between 3 is 4.



\_\_\_ shared between \_\_\_ is \_\_\_.

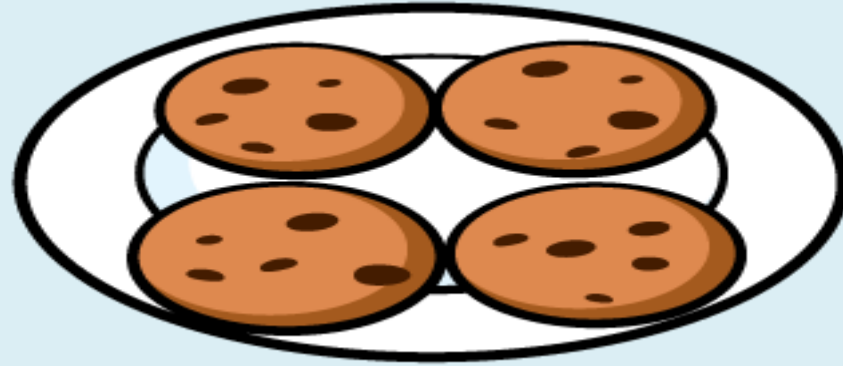
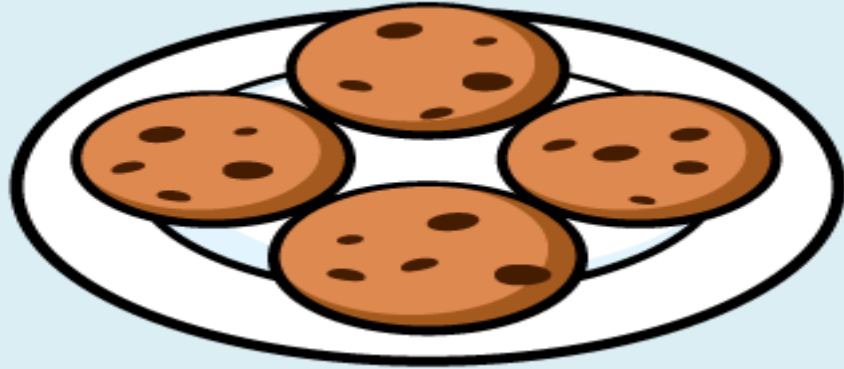


Your turn  
Questions 1 - 2



# Guided Practice

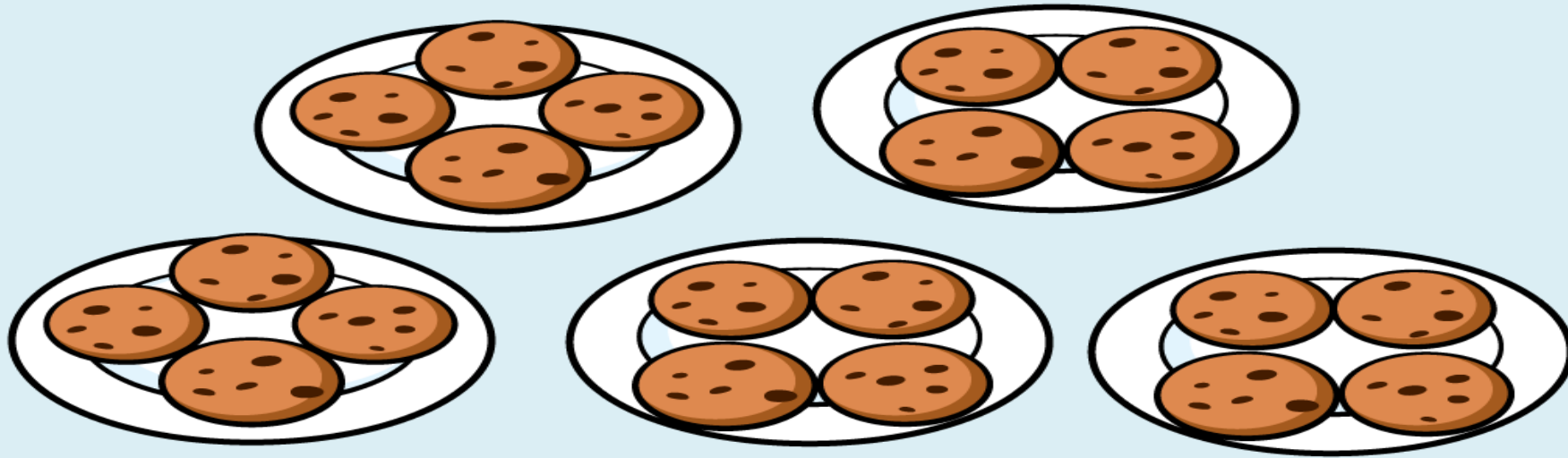
How can we represent this as a written calculation?



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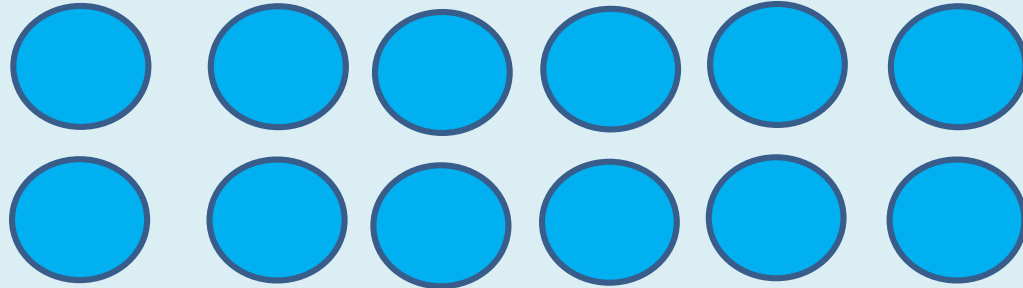
How can we represent this as a written calculation?



$$\div =$$

Use objects to help you solve this calculation.

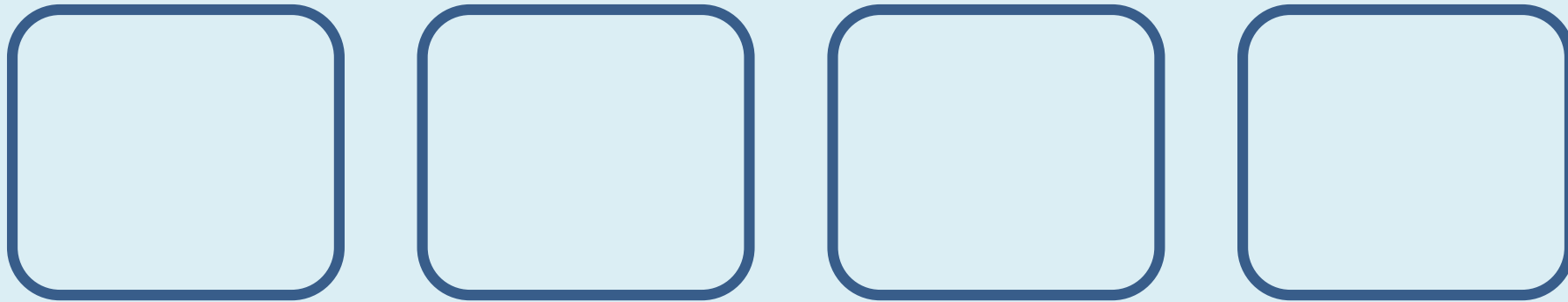
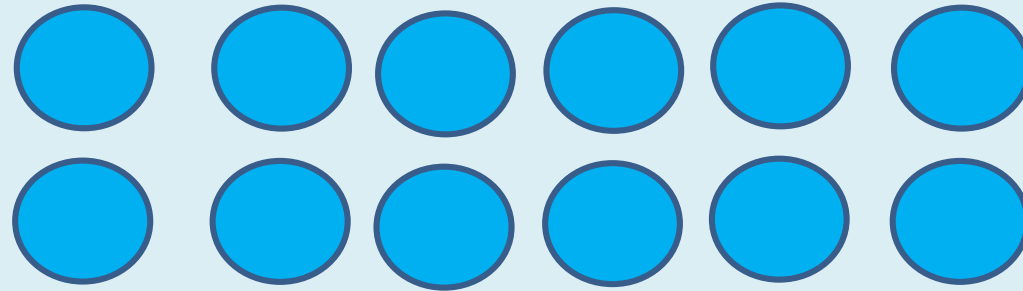
$$12 \div 3 =$$





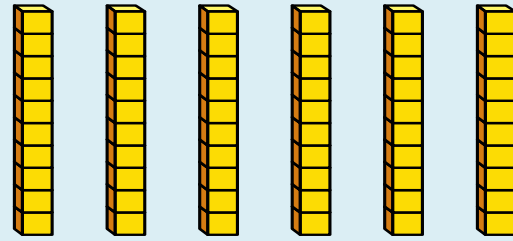
There are 12 counters.

Can you share them equally between 4 boxes?



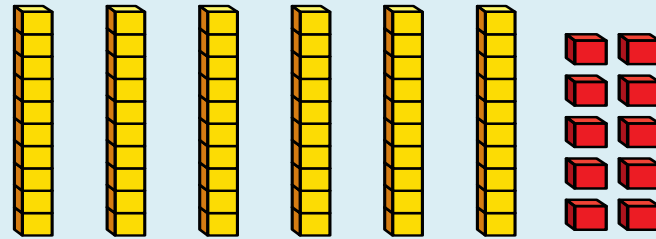
\_\_\_ counters shared between \_\_\_ is \_\_\_.

$60 \div 3 =$



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$60 \div 5 =$



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Your turn  
Questions 3 - 4

### Problem Solving 1

Andy has 20 cakes and shares them with 5 friends.



Sue has 20 cakes and shares them with 4 friends.



Whose friends will receive the most cakes?

# Plenary

Can you prove it?

I can share 13  
sweets equally  
between 3 friends.



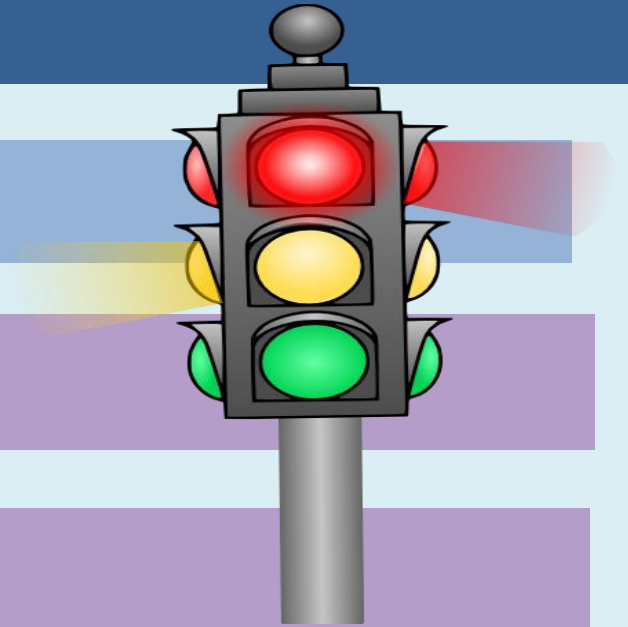
# Reflection – Traffic Lights

Where did I get to today?

I can now.....

I need more practice with...

I still need to learn how to .....



... make equal groups.



... use the  $\div$  symbol.



... divide by sharing.