

Make equal groups – sharing

Make Equal Groups by Sharing

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Use the link below to watch both of the videos for the teaching methods and examples we use in the classroom, then work through the questions in the rest of the document.

Make Equal Groups– recap

(watch this to recap previous learning, don't worry about completing the activities)



MAKE EQUAL GROUPS
- SHARING

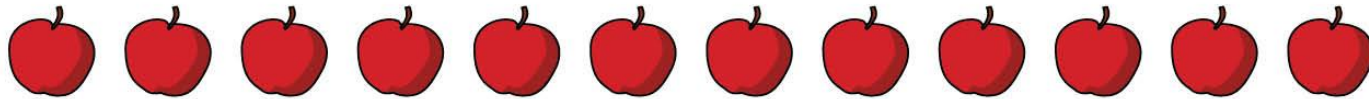
Make Equal Groups by Sharing

For today's work.



Make equal groups – sharing

- 1 Annie has 12 apples.



She shares them equally into 2 boxes.

Show how Annie shares the apples equally.



1 Complete the sentences.

There are 12 apples.

There are boxes.

There are apples in each box.

This is a stem sentence, we will be using this to support our understanding when writing division number sentences.



2 Take 20 objects

- a) Share them into 2 equal groups.
Complete the sentences.

There are 20 objects

There are groups.

There are objects in each group



2 b) Share the objects into 5 equal groups.

Complete the sentences.

There are 20 objects

There are groups.

There are objects in each group

2 c) You can share 20 into other equal groups.

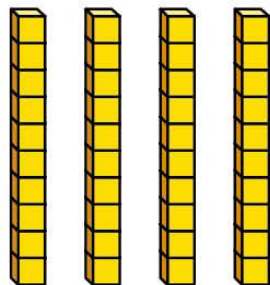
Is this true? _____

How do you know?





3 Complete the divisions.
Use objects to help you, one object can represent 10.



a) $40 \div 2 =$

c) $40 \div 5 =$

b) $40 \div 4 =$

d) $40 \div 10 =$

Did you have to make any exchanges?



- 4 30 flowers are shared equally between 5 vases.



- a) Complete the division.

$$\square \div \square = \square$$

- b) What does each part of the division represent?
Talk about it with a partner.





5 Complete the divisions.

A $20 \div 5 =$

C $20 \div$ $= 2$

B $20 \div 4 =$

D $20 \div 2 =$

Write a letter in each box to match the divisions to the sentences.

Dora has 20 apples. She shares them equally between 4 boxes.

- 5 Ron has 20 sweets. He shares them equally between some party bags. There are 2 sweets in each party bag.



Dexter has 20 toy cars. He shares them equally between 5 boxes.



Whitney has 20 dolls. She shares them equally with her sister.



What other sentences can you think of to match the divisions?

