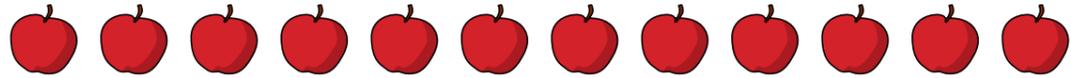


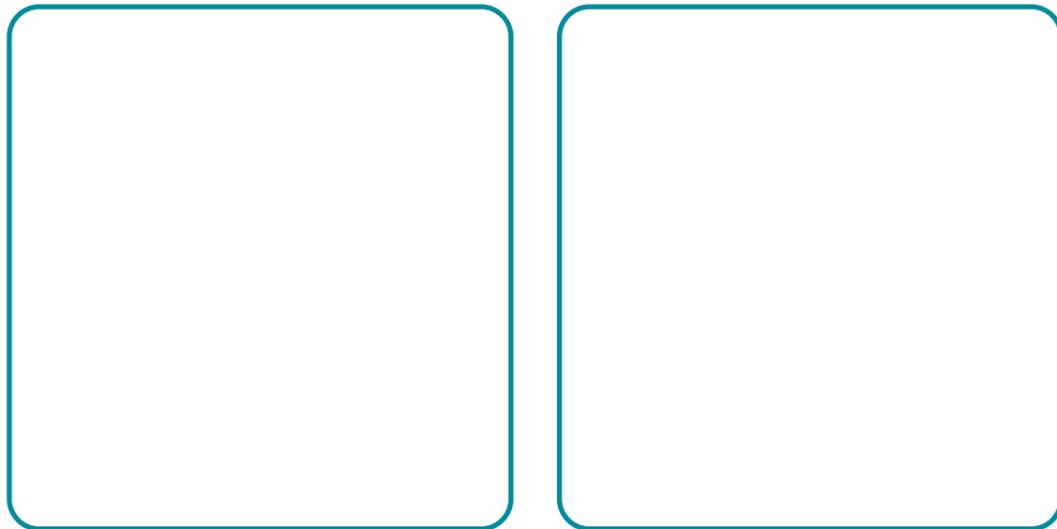
Make equal groups – sharing

1 Jo has 12 apples.



She shares them equally into 2 boxes.

a) Show how Jo shares the apples equally.



b) Complete the sentences.

There are 12 apples.

There are boxes.

There are apples in each box.



2 Take 20 cubes.

a) Share the cubes into 2 equal groups.
Complete the sentences.

There are 20 cubes.

There are groups.

There are cubes in each group.

b) Share the cubes into 5 equal groups.
Complete the sentences.

There are 20 cubes.

There are groups.

There are cubes in each group.

c)

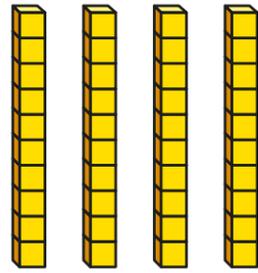
You can share 20 into other equal groups.

Is this true? _____

How do you know?



- 3** Complete the divisions.
Use base 10 to help you.



a) $40 \div 2 = \square$ c) $40 \div 5 = \square$

b) $40 \div 4 = \square$ d) $40 \div 10 = \square$

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 show?
Talk about it with a partner.

- 5** Complete the divisions.

A $20 \div 5 = \square$ C $20 \div \square = 2$

B $20 \div 4 = \square$ D $20 \div 2 = \square$

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

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

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

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

Kim has 20 pens. She shares them equally with her sister.

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