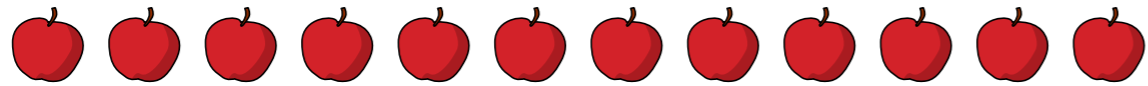


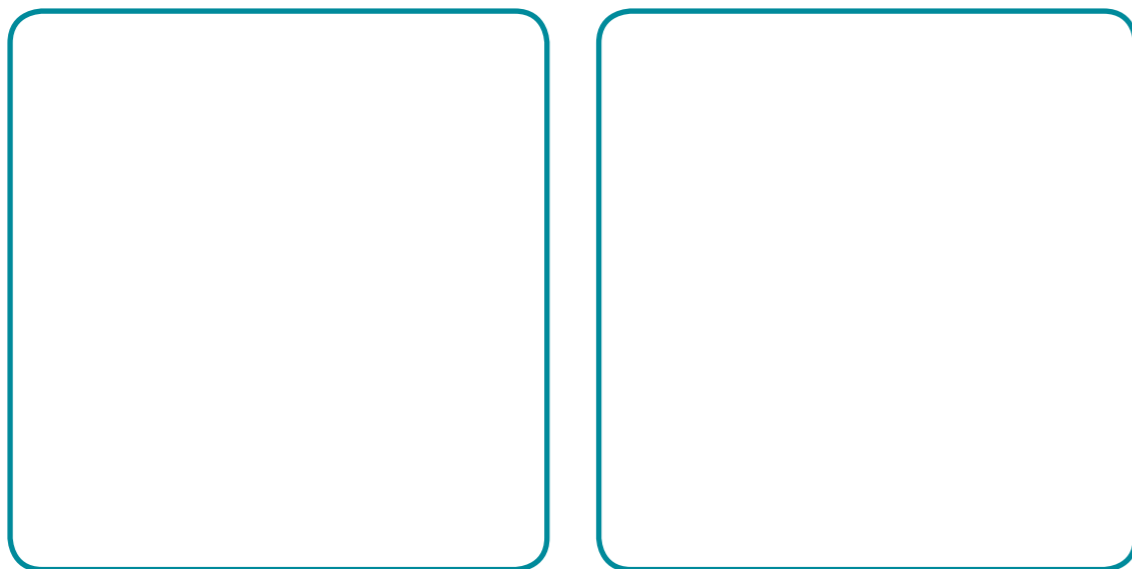
Make equal groups – sharing

1 Annie has 12 apples.



She shares them equally into 2 boxes.

Show how Annie shares the apples equally.



Complete the sentences.

There are 12 apples.

There are boxes.

There are apples in each box.



2 Take 20 cubes.

a) Share them 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.

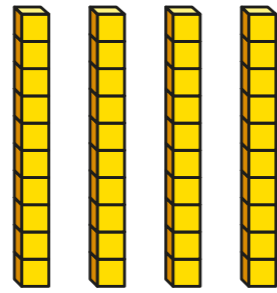
c) You can share 20 into other equal groups.

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 represent?
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.

Dora 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.

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?