

For maths today we are learning about division.

This is the symbol for division



We can also say it is sharing into equal groups.

Go and get 12 Lego bricks or something else you can share into groups easily.

Share your 12 bricks into groups of 4 like this



How many groups do you have?

We would write the number sentence like this:  $12 \div 4 = 3$

Which means 12 divided into groups of 4 makes 3 groups of 4

Division is also repeated subtraction. That means you can take away the same amount each time to find out how many groups you can make.

Now try dividing the 12 bricks into

groups of 3

groups of 2

groups of 6

Write a number sentence using  $\div$  and  $=$  to show your answer.

Then try this below. Show the groups you make on the number line.

#### 4 Which makes the most groups?

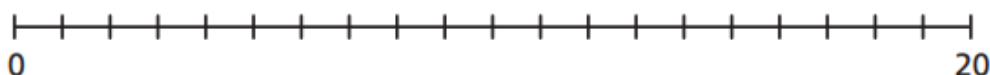
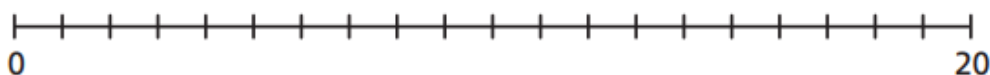
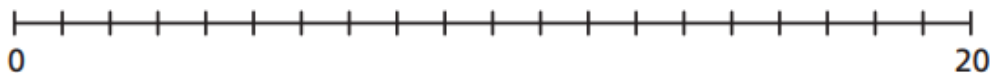
CHALLENGE



$20 \div 5$

$20 \div 10$

$20 \div 2$



$\div$   makes the most groups.

This is because \_\_\_\_\_.