

Division: sharing method.

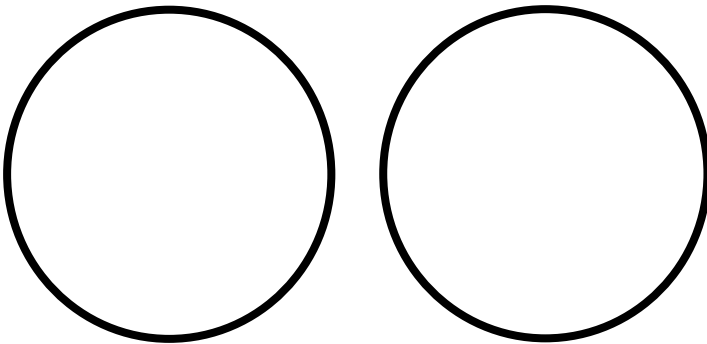
How to use:

$$10 \div 2 =$$



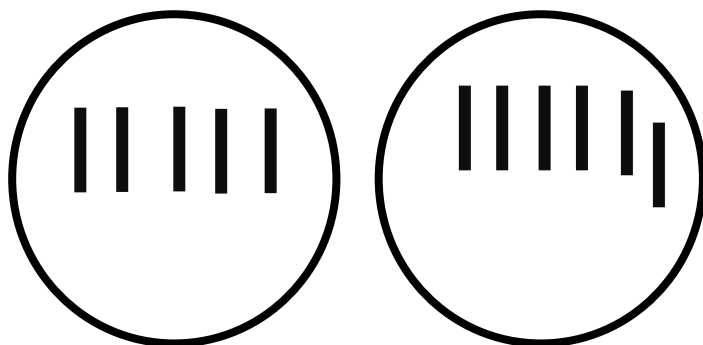
This is the number which tells us what the original number is being divided by.

This tells us how many groups = 2.



10 is the number we are going to count to.

As you count, alternate between each group (e.g. one for me one for you). When you reach 10 stop counting.



Once the number has been 'shared' we focus on 1 group and count how many lines are there. This is our answer:

$$10 \div 2 = 5.$$

This same method can be applied to word problems.

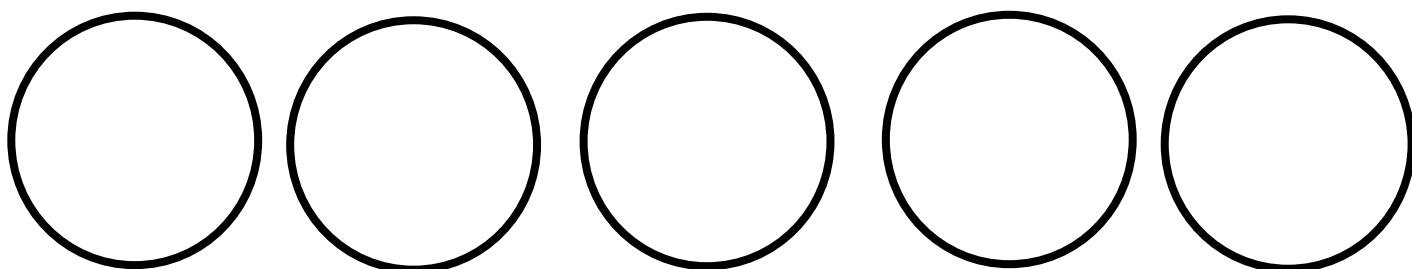
e.g.

A pet shop owner has 20 gold fish and only 5 fish bowls.

How many goldfish can he fit in each fish bowl?

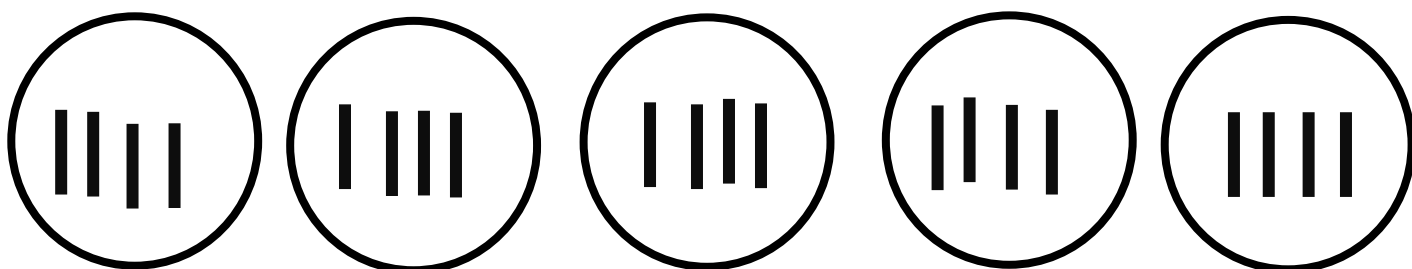
The sum would be:  $20 \div 5 =$

This time the sum tells us we need 5 groups and will count to 20.



Follow the same method... As you count, alternate between each group (e.g. one for me, one for you). When you reach 20 stop counting.

Only look at 1 group when you have finished counting.



The answer is:  $20 \div 5 = 4$ .

I hope this helps!

Miss Grey. 😊