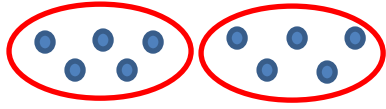


# Thursday

For the last two days we've looked at the division sign  $\div$  meaning 'sharing'. The other meaning of the division sign is 'grouped into'. Look at these examples:

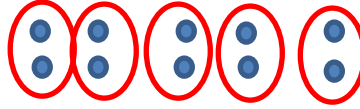


10 has been grouped into 5s

There are 2 equal groups. So...

10 grouped into 5 is 2.

$$10 \div 5 = 2$$



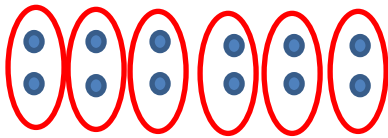
10 has been grouped into 5s

There are 2 equal groups. So...

10 grouped into 2 is 5.

$$10 \div 2 = 5$$

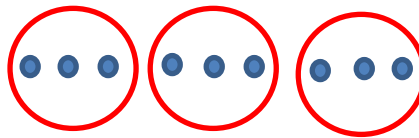
Once you have looked at the examples above, fill in the blanks in these sentence stems to describe the pictures



12 has been grouped into 2s

There are \_\_\_\_ equal groups.

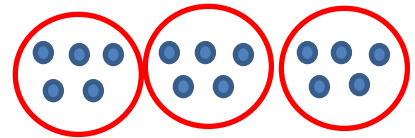
$$12 \div \underline{\quad} = \underline{\quad}$$



9 has been grouped into \_\_\_\_s

There are 3 equal groups.

$$9 \div \underline{\quad} = \underline{\quad}$$



\_\_\_\_ has been grouped into 5s

There are \_\_\_\_ equal groups.

$$\underline{\quad} \div \underline{\quad} = \underline{\quad}$$

Now have a go working out the answers to these questions by grouping

a)  $12 \div 4 = \underline{\quad}$

b)  $15 \div 3 = \underline{\quad}$

c)  $18 \div 9 = \underline{\quad}$

d)  $21 \div 7 = \underline{\quad}$

e)  $24 \div 6 = \underline{\quad}$

Remember:

$$\text{total} \div 5 = ?$$

Means 'grouped into' so you will make groups of 5 until you reach the total number to get the answer.

I have 30 counters. How many different ways could they be equally grouped?

There are 6 possible answers. How many can you find? It may help to find 30 objects e.g. pasta pieces and practically work out how they could be grouped in 2s, 3s, 4s etc...

There could be \_\_\_\_ groups of \_\_\_\_