

Division

Year 2 Autumn Term Week 10

Lesson 2

Today we will be learning to:

- understand the difference between equal and unequal sharing
- understand that equal sharing can leave a remainder.

Mental Activity

Get into pairs.

Each pair must collect one number card 0–20 .

The teacher will read out a word problem.

If you have the answer, hold up your card.

Main Activity

Today we are going to share out objects.



Get into your maths groups.

Collect nine objects each.

Share out these objects between three people.

Are there any left over?

What does 'share' mean?

Each person gets an equal amount.

This can be recorded as a number sentence.

$$3 + 3 + 3 = 9$$

Now share out your objects
between four people.

How many objects will you each get?

Was there something left over?

This is called a remainder.

Now share out your objects
between five people.

How many objects will you each get?

Was there something left over?

This is called a remainder.

Now collect eight objects each.

Share the objects out between four people.

How many objects do you think each person will get?

Do you think everyone will get an equal share?

How many were left over?

Now collect eight objects each.

Share the objects out between five people.

How many do you think each person will get?

Do you think everyone will get an equal share?

How many were left over?

Now collect eight objects each.

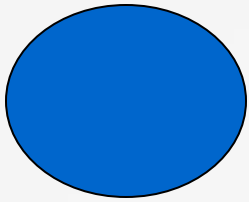
Share the objects out between four people.

How many do you think each person will get?

Do you think everyone will get an equal share?

How many were left over?

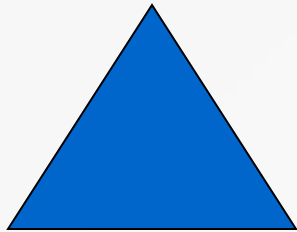
Group Work



Practise sharing a given number of items equally into groups.



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