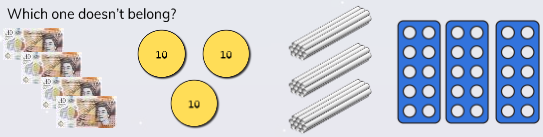
To be able to make equal groups

MathShed

Starter:

Which one doesn't belong?



Explain your answer.

To be able to make equal groups

MathShed

Activity 1:

The hands below show six equal groups of 5.

How else could we demonstrate six equal groups of 5?
Explain your answer.

To be able to make equal groups

MathShed

Activity 2:

How many ways can you demonstrate:

a) three equal groups of two?

b) four equal groups of five?

c) four equal groups of ten?

d) five equal groups of three?

Use mathematical equipment, then sketch your representations.

To be able to make equal groups

MathShed

Activity 3:

What needs to change below to show five equal groups of four?

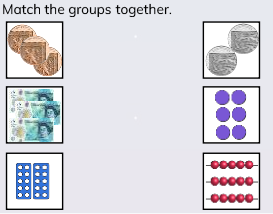
How else could you show five equal groups of four?

To be able to make equal groups

MathShed

Activity 4:

Match the groups together.



		three 5s
		three 2s
		two 10s

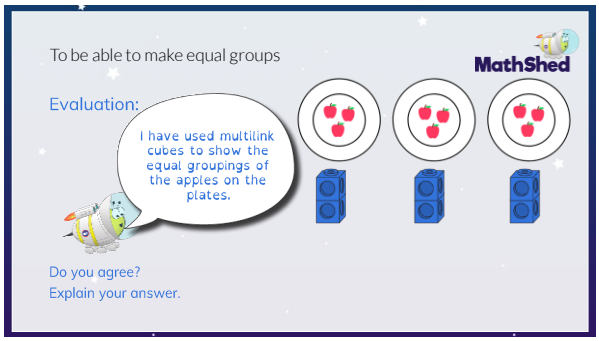
To be able to make equal groups

MathShed

Activity 5:

How could the groups below be made equal?

Can you think of more than one way?
Explain your answer.


To be able to make equal groups
MathShed
Evaluation:
I have used multilink cubes to show the equal groupings of the apples on the plates.
Do you agree?
Explain your answer.