

Maths Challenges

Foundation Stage

Find 5 different objects at home.

Can you put them in order of size starting with the smallest?

Key Stage 1

I have 38p in my purse.

Which coins could I have to make this amount?

How many different ways could this be made?

Lower Key Stage 2

Two objects in your house have a total length of over a metre.

What could each of these objects be?

What about if there were three objects or four?

Upper Key Stage 2

How many different totals can you make using five coins?

How can you check you have found them all?

What is the smallest total? What is the largest?