

Small steps

Step 1 Sort objects

Step 2 Count objects

Step 3 Count objects from a larger group

Step 4 Represent objects

Step 5 Recognise numbers as words

Step 6 Count on from any number

Step 7 1 more

Step 8 Count backwards within 10

Step 9 1 less

Step 10 Compare groups by matching

Step 11 Fewer, more, same

Step 12 Less than, greater than, equal to

Step 13 Compare numbers

Step 14 Order objects and numbers

Step 15 The number line

Small steps

Step 1 Introduce parts and wholes

Step 2 Part-whole model

Step 3 Write number sentences

Step 4 Fact families – addition facts

Step 5 Number bonds within 10

Step 6 Systematic number bonds within 10

Step 7 Number bonds to 10

Step 8 Addition – add together

Step 9 Addition – add more

Step 10 Addition problems

Step 11 Find a part

Step 12 Subtraction – find a part

Step 13 Fact families – the eight facts

Step 14 Subtraction – take away/cross out (How many left?)

Step 15 Take away (How many left?)

Step 16 Subtraction on a number line