Addition

Yesterday we looked at adding 2 digit numbers. Today we are going to continue this but we are going to look at how a place value chart can help us calculate our answer.

Example:

|  |  |
| --- | --- |
| Tens | Ones |
|  |  |

Our chart is showing the number 43.

The sum we are going to calculate is 43 + 12=

First we need to split the second number in to tens and ones. 12 = 10 + 1

This means we have to add 1 ten and 2 ones to our chart.

|  |  |
| --- | --- |
| Tens | Ones |
|  |  |

Our chart is now showing the number 55.

This must mean that 43 + 12 = 55

Draw out a place value chart to work out the sums below.

1. 45 + 21 =
2. 33 + 60 =
3. 20 + 19 =
4. 54 + 11 =
5. 81 + 13 =

Challenge – Can you use a place value chart to calculate the answer to 121 + 36?

When you have completed this task you can attempt our latest Sumdog challenge.