

Place Value and Addition

Year 2 Autumn Term Week 2

Lesson 5

Today we will be learning to:

- recognise the relationship between digits in a two-digit number
- combine numbers to make a two-digit number.

Mental Activity

Put your thumbs up if the answer is right.
Thumbs down if it is wrong.

If it is not right – what is the correct
answer?

$$4 + 10 = 14$$

Put your thumbs up if the answer is right.
Thumbs down if it is wrong.

If it is not right – what is the correct
answer?

$$6 + 20 = 62$$

Put your thumbs up if the answer is right.
Thumbs down if it is wrong.

If it is not right – what is the correct
answer?

$$30 + 4 = 35$$

Put your thumbs up if the answer is right.
Thumbs down if it is wrong.

If it is not right – what is the correct
answer?

$$60 + 6 = 66$$

Put your thumbs up if the answer is right.
Thumbs down if it is wrong.

If it is not right – what is the correct
answer?

$$10 + 10 = 100$$

Put your thumbs up if the answer is right.
Thumbs down if it is wrong.

If it is not right – what is the correct
answer?

$$70 + 9 = 79$$

Main Activity

Today we are going to continue combining numbers to make a two-digit number.

Today you are going to complete a
number search.

You have to find ways to make two-digit
numbers.

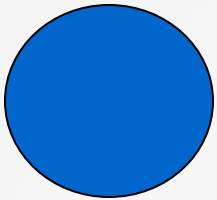
Link three numbers so the first two numbers add up to the third.

20	1	60	3	93	12	60	18	40	19
6	2	22	44	10	3	26	6	46	1
62	26	18	15	4	14	90	15	66	41
3	99	22	40	82	2	58	12	11	62
61	50	76	70	100	92	80	19	60	2

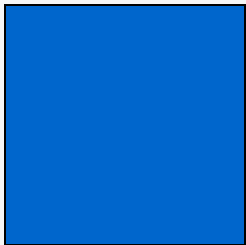


How many can you find?

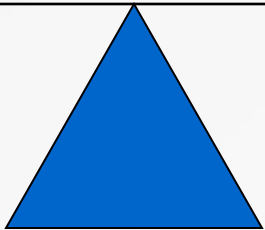
Group Work



Work in pairs looking for numbers in the Number Search.



Look for more numbers in the Number Search.



Make up your own number search on a large sheet of squared paper.