

Today, we are revising the addition and subtraction of numbers

- Whole numbers
- Using the inverse to check

Calculate $84,759 + 25,963 =$

	TTh	Th	H	T	O
	8	4	7	5	9
+	2	5	9	6	3

Did you get this?

	TTh	Th	H	T	O
	8	4	7	5	9
+	2	5	9	6	3
1	1	0	7	2	2
	1	1	1	1	

What inverse calculations could you do to check? Hint there are 2. Try one.

Choice 1:

$110,722 - 84,759$ does it give 25,963?

Choice 2:

$110,722 - 25,963$ does it give 84,759?

Using the inverse is a really useful way to check your calculations.

Now, calculate $92,503 - 17,548 =$

	TTh	Th	H	T	O
	9	2	5	0	3
—	1	7	5	4	8

Did you get this?

	TTh	Th	H	T	O
9	8	2 ¹	5 ¹	0 9	13
—	1	7	5	4	8
	7	4	9	5	5

Now do create a calculation to check.
 There 2 choices (one is inverse)

	TTh	Th	H	T	O
9	8	2 ¹	5 ¹	0 9	13
—	1	7	5	4	8
	7	4	9	5	5

What inverse calculations could you do to check? Hint there are 2. Try one.

Choice 1 inverse:

$17,548 + 74,955$ does it give $92,503$?

Choice 2:

$92,503 - 74,955$ does it give $17,548$?

Now, try some independent practice.

- Copy the numbers carefully.
- Line up the numbers correctly.
- Ensure you look at the symbol – are you adding or subtracting?
- Re-group/exchange if needed
- Watch out for zeros in the top row of subtractions
- Create an inverse calculation to check.