

Mo says,

When I add hundreds
to a number, only the
hundreds column will
change.



Is Mo correct? Explain your answer.

Rosie adds 2 numbers together that total 4,444



Both numbers have 4 digits.

All the digits in both numbers are even.

What could the numbers be?

Prove it.

How many ways can you find?

What is the missing 4-digit number?

	Th	H	T	O
	—	—	—	—
+	6	3	9	5
	8	9	4	9



1,235 people go on a school trip.

There are 1,179 children and 27 teachers.

The rest are parents.

How many parents are there?

Explain your method to a friend.

Amir has £1,000



He buys a scooter for £345 and a skateboard for £110

How much money does he have left?

Use the number cards and + or – to make three calculations with an estimated answer of 2,500

1,295

1,120

4,002

1,489

3,812

1,449

I completed an addition and then used the inverse to check my calculation.

When I checked my calculation, the answer was 3,800

One of the other numbers was 5,200

What could the calculation be?

$$\underline{\quad\quad\quad} + \underline{\quad\quad\quad} = \underline{\quad\quad\quad}$$

$$\underline{\quad\quad\quad} - \underline{\quad\quad\quad} = 3,800$$