

## Before and After Hundreds Numbers

### Purpose:

The purpose of this activity is to help your child to say a number 1, 10, or 100 before and after a hundreds number.

### Link to the Number Framework:

Number Sequence, Stage 5

### What you need:

Calculator

### What to do:

Ask your child to enter a hundreds number. For example, 376. Check they have entered it correctly.

Ask your child: *What digit will we need to change to find the number 10 after 376?*

(the 7 because it is in the tens column)

*Can you add 10 on the calculator? (press + 10 =)*

*What is the number 10 after 376 – read it from the calculator? (386)*

Ask your child to make further changes to the number. For example:

*What number is 100 before 386?*

Use similar prompt questions as above to help your child.

It is best to limit the changes to one column, otherwise it becomes quite challenging for children.

### What to expect your child to do:

To read the numbers correctly.

To recognise the place value of numbers in the columns e.g. in 376 the 7 is in the tens column.

### Variation:

Try the activity by writing the number down and saying a number 1, 10, 100 before or after it without the calculator.

Extend the activity to include thousands numbers.

### Related Māori vocab:

tātaitai	calculator
tango (hia)	subtract
tāpiri (hia)	add
otinga	result/answer
uara tū	place value
pānui (hia)	read
mati	digit
piki ake	increase
heke iho	decrease