

## Make 1000 Challenge

### Purpose:

The purpose of this activity is to help your child learn multiples of 100 that add to 1000. For example  $600+400=1000$ , and  $200+800=1000$ .

### Link to Number Framework:

Number Facts, Stage 5.

### What you need:

- A calculator

### What to do:

Use a calculator to challenge each other to make number pairs that add to one thousand.

- Enter a three digit number that is a multiple of 100 into the calculator. For example, 400.
- Challenge the other player to make the number into one thousand using just one other number. In the above example the child needs to enter “+ 600=” to make one thousand.
- Take turns entering numbers and completing the challenge using many different three digit numbers.

### What to expect your child to do:

- Use the facts to ten that they know to help them work out facts to 1000. For example, if you know  $2 + 8 = 10$ , you can use this to work out  $200 + 800 = 1000$ .

### He Kupu Māori

three digit number	tau mati-toru
calculator	tātaitai
add (addition)	tāpiri (tāpiritanga)

### He Whakawhitinga Kōrero:

- Māku e tuhi tētahi tau ki te tātaitai. He tau rau. (*I'll write a number in to the calculator. A hundreds number.*)
- Ko te [whā] rau te tau kua whakaurua ki te tātaitai. He aha te tāpiritanga kia eke ki te kotahi mano? (*The number entered in the calculator is [400]. What addition will get us up to 1,000?*)
- Māu e whakauru te tāpiritanga ki te tātaitai. (*You enter the addition to the calculator.*)