

## Calculator Challenge

### Purpose:

The purpose of this activity is to help your child learn decimal numbers that add to make one.

### Link to the Number Framework:

Number Facts, Stage 6.

### What to do:

Use a calculator to play the calculator challenge.

- Enter a number with 2 decimal places into the calculator. For example: 0.83.
- Challenge the other player to make the number into one using just one other number. In the above example the child needs to enter "+ 0.17 =" to make one.
- Take turns entering numbers and completing the challenge using many different decimal numbers.

### He Kupu Māori

calculator	tātaītai
decimal numbers	tau ā-ira
0.83	kore ira waru toru
number with two decimal places	(he) tau kia rua ngā mati ā-ira

### Kia Mataara:

Ko te pānui tika i ngā tau ā-ira:

0.83 = kore ira waru toru (kaua e pānui pēneitia: kore ira waru tekau mā toru)

*0.83 is correctly read as 'zero point eight three (not as zero point eighty three)*

### He Whakawhitinga Kōrero:

- Tuhia he tau kia rua ngā mati ā-ira ki te tātaītai. Hei tauira, ko te kore ira waru toru (0.83). *(Enter a number with 2 decimal places into the calculator. For example: 0.83.)*
- Tāpirihia tētahi atu tau ā-ira kia eke ki te kotahi. I tēnei tauira, ki te tāpirihia te 0.17, kua eke ki te kotahi ( $0.83 + 0.17 = 1$ ) *(Add another decimal number to get to one. In this example 0.17 is added to make one)*