

# Maths Week/Pāngarau Wiki 2025



## Daily Dollar/Ko te Tāra o te Rā

#### **Bill Ellwood Memorial Series**

This series is a tribute to Bill Ellwood, who wrote much of the Maths Week material from 2006 to 2019. Bill passed away in June 2021.

## Set A Day 1

#### For students



#### WHAT TO DO FOR STUDENTS

- 1 You may work on your own or with someone else, and your teacher or someone else can help you.
- 2 Answer the questions.
- 3 Each guestion has a dollar value. Each day's guestions total \$100 in value.
- 4 When you have answered the questions, your teacher will give you the answers.
- If you are right, you will get the dollar value for each question. You then you can work out how many dollars you have earned for the day.
- Add the number of dollars you have earned each day in the Daily Dollar questions and get a total for the week. Then you can compare your total for the week with others in your class.
- 7 Perhaps your teacher may award a prize for the highest total for the week!
- 8 Good luck!

#### **NUMBER**

### PART 1:

## Question 1 (\$20)

How many legs does a starfish have?



Answer

## Question 2 (\$20)

Here is a train with the numbers 1 to 9. What number is missing?



Answer

### PART 2:

## Question 3 (\$20)

How many children's heads can you count that are in the circle watching the lizard?



A	ทรห	<i>io</i> r
$\boldsymbol{\Gamma}$	112V	vei

## Question 4 (\$20)

It would be nice to see kiwis in a park like this. This picture was made with a computer.

How many kiwis can you see? How many different ways can you write the answer? (for example, pictures, words, tally marks...)



Answer		

## Question 5 (\$20)

This cake is for a child celebrating his 13<sup>th</sup> birthday. Thirteen is a teen number. Write as many other numbers that end in 'teen' as you can (hint there should be six in total).



Answer			