

Task notes | How long is that? Pēhea nei te roa o te wā?

Y5

➤ Notes for parents. Activity next page.

The purpose of this task is to have your child:

- to learn about and compare relative lengths of time (duration) using standard units of time: seconds, minutes, hours, days, weeks, months, years

Think about this:

- Make sure that a pencil and paper are available. Your child may also like to have a calculator handy for this task.
- Learning about time focuses on two important aspects: reading (telling) the **time**, and working out **duration**, which is the amount of time that elapses between events. The focus of this task is duration.
- Before your child begins their independent work on the task, talk together and have them write down the number of seconds in a minute, minutes in an hour, hours in a day and so on.
- Also, before they carry out any calculations, have them write down what they **think** the answers are to the questions. Encourage them to have a go and emphasise that it's okay if it's not right to start with.
- Have your child explain to you how they are going to approach each question. For example, if they are using a calculator, have them tell you what they will enter (the buttons they will push).

He tauira kōrero Māori

Me pēhea te whiriwhiri i tēnei pātai?	How are we going to work this question out?
Ka tīmata ki hea?	Where do we start?
Whakamāramahia mai tō rautaki hei whiriwhiri i tēnei pātai.	Explain your strategy to work this question out.
E hia haora te roa o te rā kura? E hia meneti i te haora kotahi? Nō reira e hia meneti te roa o te rā kura?	How many hours in a school day? How many minutes in an hour? So how many minutes in a school day?



Hei Mahi | Pēhea nei te roa o te wā? How long is that?

Tau
Kura 5



1. Whiriwhiria mēnā he roa ake i te 300 meneti te roa o tō noho ki te kura i ia rā.
2. Whiriwhiria mēnā he roa ake i te 1,000 meneti te roa o tō noho ki te kura i ia wiki.
3. Whiriwhiria mēnā he roa ake i te 1,000 hākona te roa o te wā ka pau i a koe tō kai o te rānui.
4. Whiriwhiria mēnā he nui ake i te 200 ō rā kura i ia tau.
5. Whiriwhiria mēnā he roa ake i te 1,000 meneti tō wā moe i ia wiki.
6. Whiriwhiria mēnā he roa ake i te 200 haora tō wā moe i ia marama.
7. Whiriwhiria mēnā he roa ake i te 3 marama tō wā moe i ia tau.
8. He aha e kīia ai e ngā mātanga pūtaiao, e $365 \frac{1}{4}$ rā te roa o te tau kotahi?
9. Whakaarohia ētahi atu pātai wā.

