

Te Pikiniki o te Kura — School Picnic

Approach: Station

Focus: Interpreting an extended weather forecast chart.

Resources: Extended weather forecast chart.

Question/instructions:

A school in Wellington is planning to have a picnic during one of the school days this week.

Look at the extended forecast on the chart.

Kei te whakaaro tētahi kura o Te Whanga-nui-ā-Tara ki te pikiniki ā tētahi o ngā rā kura o te wiki.

Titiro ki te mahere matapae roa.

Extended forecast					
	Sun	Mon	Tue	Wed	Thu
Auckland	light winds, mostly fine	light winds, fine	moderate S, showers	light SW, becoming fine	variable winds, mostly fine
Wellington	variable winds, fine	fresh N, some cloud	fresh S, showers	moderate S, risk of showers	moderate NW, mostly fine
Nelson	light winds, fine	moderate N, some high	moderate SW, few showers	light SW, some cloud	moderate N, mostly fine
West Coast	light winds, fine	SW change, showers later	fresh SW, shwrs clearing	light S, mostly fine	moderate SW, risk of showers
Fiordland	light winds, fine	SW change, showers later	fresh SW, shwrs clearing	light S, some cloud	moderate SW, risk of showers
Marlborough	coastal NE, fine	coastal NE, some high	moderate SW, few showers	coastal NE, some cloud	coastal NE, mostly fine
Canterbury	coastal NE, fine	coastal NE, cloud	moderate SW, few showers	coastal NE, some cloud	coastal NE, mostly fine
Otago and Southland	coastal NE, fine	SW change, showers later	fresh SW, shwrs clearing	light S, some cloud	moderate S, risk of showers
South Coast	light winds, mostly fine	SW change, showers later	fresh SW, shwrs clearing	light S, some high cloud	moderate S, risk of showers

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1. Which days would be best for the picnic? Ko ēhea ngā rā tino pai mō te pikiniki?	% responses	
	GE	MI
Monday and Thursday	28	7
Monday, Thursday and Sunday	20	7
Monday or Thursday (with or without Sunday)	28	36
other	24	50

2. Why do you think they are the best days? He aha koe i whakaaro ai koinei ngā rā tino pai?	% responses	
	GE	MI
fine / rain unlikely / no rain	83	48

He mahere matapaenga roa

ua
tērā tonu peaua
tērā peaua
kaore pea

	Rātapu	Mane	Tūrei	Wenerei	Tāite
Tāmaki-makau-rau	hau kōhengi, paki te roanga atu	hau kōhengi, paki	tonga āhua kaha, tūāua	tonga mā uru kōhengi, taihoa ka paki	hau tāupe, paki te roanga atu
Te Whanganui-ā-Tara	hau tāupe, paki	raki tio, ētahi kapua	tonga tio, tūāua	tonga āhua kaha, tērā ka tūāua	raki mā uru āhua kaha, paki te roanga atu
Whakatū	hau kōhengi, paki	raki āhua kaha, he kapua teitei	tonga mā uru āhua kaha, tūāua ruarua	tonga mā uru kōhengi, he kapua	raki āhua kaha, paki te roanga atu
Te Tai-ā-Poutini	hau kōhengi, paki	tonga mā uru kōrure tūāua ā-taihoa ake nei	tonga mā uru tio, tūāua, taihoa ka mahea	tonga kōhengi, paki te roanga atu	tonga mā uru āhua kaha, tērā pea he tūāua
Te Whakātaka Kārehu-a-Tamatea	hau kōhengi, paki	tonga mā uru kōrure tūāua ā-taihoa ake nei	tonga mā uru tio, tūāua, taihoa ka mahea	tonga kōhengi, he kapua	tonga mā uru āhua kaha, tērā pea he tūāua
Wairau	pākihiroa takutai, paki	pākihiroa takutai, he kapua teitei	tonga mā uru āhua kaha, tūāua ruarua	pākihiroa takutai, ētahi kapua	pākihiroa takutai, paki te roanga atu
Waitaha	pākihiroa takutai, paki	pākihiroa takutai, he kapua	tonga mā uru āhua kaha, tūāua ruarua	pākihiroa takutai, ētahi kapua	pākihiroa takutai, paki te roanga atu
Otago me Murihiku	pākihiroa takutai, paki	tonga mā uru kōrure, tūāua ā-taihoa ake nei	tonga mā uru tio, tūāua, taihoa ka mahea ake	tonga kōhengi, he kapua	tonga āhua kaha, tērā pea he tūāua
Takutai	hau kōhengi, paki te roanga atu	tonga mā uru kōrure, tūāua ā-taihoa ake nei	tonga mā uru tio, tūāua, taihoa ka mahea ake	tonga kōhengi, he kapua teitei	tonga āhua kaha, tērā pea he tūāua

You win a free holiday for a week and can choose any place on the chart.

You want to have fine weather.

Ka waimarie koe ki tētahi hararei kore utu mō te wiki, ā, māu anō e whiriwhiri tētahi wāhi kei runga i te mahere.

E hiahia rangi pai ana koe.

3. Which would be the **best** place for your holiday?

Ko tēhea te wāhi **tino pai** mō tō hararei?

Nelson or Marlborough or both 65 45

% responses
GEd MI

4. Why do you think this would be the best place for your holiday?

He aha koe i whakaaro ai koinei te wāhi tino pai mō tō hararei?

fine / no rain plus additional
appropriate detail 27 7

fine / no rain 43 25

% responses
GEd MI

Commentary:

The Māori terms used to describe the weather were distinctly more complex than the corresponding English versions. Accordingly, statistical comparison of MI (Māori Immersion) and GEd (General Education) performance was not appropriate.