

Te Whakatairite Pāpātanga

Te Poutama Tau
Rauemi Tārua 8–25

1. E hiahia ana a Taimana ki te hoko i te 8kg o te kongakonga wīti hei parakuhi mō tana manuhiri. Whakaotia te tūtohi nei hei whiriwhiri i te hokonga he māmā ake te utu:

Te pākete kongakonga wīti	Te taumaha	Te utu	Te utu ā-rau karamu
1	750 karamu	\$5.78	
2	1.6 manokaramu	\$11.50	
3	400 karamu	\$3.50	
4	250 karamu	\$1.51	

Ngā whiriwhiringa:

2. E 2 amiotanga te whakataetae a Rangi rāua ko Mere, e 2km te tawhiti o ia amiotanga. 100km/h te tere o Rangi i ngā amiotanga e rua. E 200km/h te tere o Mere i te amiotanga tuatahi, ā, ka heke ki te 50km/h i te amiotanga tuarua. Whakaotia te tūtohi nei hei whiriwhiri ko wai o rāua ka toa i tēnei whakataetae:

	Te wā mō te amiotanga tuatahi	Te wā mō te amiotanga tuarua	Te tapeke o te wā
Rangi	$2 \div 100 = 0.02$ haora	$2 \div 100 = 0.02$ haora	0.04 haora
Mere	$2 \div 100 = 0.01$ haora		

3. I tētahi atu whakataetae, 100km/h te tere o Rangi i ngā amiotanga e rua. E 250km/h te tere o Mere i te amiotanga tuatahi, ā, ka heke ki te 50km/h i te amiotanga tuarua. Whakaotia te tūtohi nei hei whiriwhiri ko wai o rāua ka toa i tēnei whakataetae:

	Te wā mō te amiotanga tuatahi	Te wā mō te amiotanga tuarua	Te tapeke o te wā
Rangi			
Mere			