

<p>Pangarau 32412</p> <p>Te whakamahi pāngarau hei whakatutuki i ngā hiahia tātai o ngā pūāhua whai take</p> <p>10 ngā whiwHINGA</p>	<p>He tauira mō te Kete Manarua</p>
<p>Te Horopaki:</p> <p>He whai pūtea te horopaki mō tēnei ngohe. Heoi he nui tonu ngā tū horopaki e taea ana te whakamahi, he whakatū pō ngahau, he whakatū pō hokohoko toi, he whakarite pākihi, te whakarite rārangi pūtea mō tētehi haerenga rānei.</p> <p>Mō tēnei hei mahi kei te whakarite he rōpū taiohi i tētehi hāngi - ko te whai pūtea mō ā rātou haerenga ki te whakataetae Waka Ama ā-motu.</p> <p>Kua whakatau te rōpū ki te whakarite he hāngi, he kaupapa rongonui te mahi hāngi ki te kura, e kaha tautoko ana te whānau whānui o te kura i te whai pūtea ā, he reka hoki te hāngi ki a rātou.</p> <p>Ko te hiahia o te rōpū kia hoko atu kia 220 ngā hāngi, heoi e mōhio hoki rātou ko te tikanga ki te hoko te kura, he rōpū o te kura rānei i te hāngi me whakarite hoki i ētehi hāngi mō ngā pākeke e tautoko ana te kura. Nō reira i whakatau rātou ki whakarite 230 hāngi, ā ka hoko atu i te 220, e 30 he kohā ki ngā pākeke.</p> <p>Kua whakaāetia tētehi whānau ki te kohā he pūrini hei kīnaki mō te hāngi.</p>	<p>Koia nei te horopaki mo ngā mahi pangarau.</p>
<p>Te Pangarau:</p> <ul style="list-style-type: none"> • Ka mahi i ngā tātainga mo te nui o te kai kia hokona mō ngā hāngi 230 • Ka tātaingia te utu o ngā rawa hei hoko mō te hāngi • Ka whakarārangitia ngā rawa ka tākohatia • Ka whakaritea te maha o ngā tikiti me te utu • Ka waihangatia he pouaka me tētahi tohu mo ngā pūrini • Ka tātaingia te ōwehenga pūtea i ngā hāngi me ngā pūrini 	<p>Tau: tātainga, ōrau, ōwehenga</p> <p>Taurangi: Kauwhata e whakaatu nei i te pikinga pūtea, te nuinga o ngā tōtiti me hoko kia ea ngā nama.</p> <p>Āhuahanga / Ine, Raumata hei pouaka mo ngā purini ngā inenga tātainga mo te nui o te kāri.</p>

	Te waihanga tohu me te whakamahi i te hurihanga / whakaatatanga, te nekehanga
Te Reo: <ul style="list-style-type: none"> • Ka whakamahia ngā kupu, ngā kīanga pangarau i roto i te horopaki • Ka whakatakotoria ngā rerenga korero kia tika te raupapa, kia mārama te reo. 	Me whakaatu i ngā pūkenga o te reo matatini o te pangarau hei kawē i ō whakaaro
Tikanga ahurea-pāpori: <ul style="list-style-type: none"> • Te take e pai ana tēnei momo mahi moni ki te Maori? • Ngā painga me ngā tūraru? • Ngā āhuatanga o ēnei mahi ki to kainga 	Ngā momo mahi moni o te kainga, o te iwi. He aha ngā hua, ngā taumahatanga o ēnei mahi? Āwhea tū ai ēnei mahi moni? Ki hea? He aha ai?



HOKO HĀNGI

Kei te haere ngā tamariki o Te Kura o te Kōtahitanga ki te whakataetae Waka Ama ā-Motu. E whā ngā tīma kua whai tūranga ki te whakataetae nei ā, ia te ata, ia te pō ka whakaharatau rātou. Kātahi te rōpū urupū ko tēnei. Heoi, he nui hoki ngā nama: arā te utu mo ngā waka roa, te utu i te wāhi noho, te kai me ngā kākāhu tīma. Kua whakatau te whānau ko te hoko hāngi tētehi o ngā mahi whai pūtea.

Hei āpiti ki te hāngi tērā anō tētehi whānau kua whakaāe ki te hoko pūrini mamaoa hei kīnaki i te hāngi. Kua whakaāe hoki te whānau kia kohā i ētehi kai, ā tērā anō ētehi kai, rawa me hoko mai rātou. Kei te kura ngā taputapu tika mō te hāngi.



HĀNGI

He mīti poaka, heihei, reme
He riwai, kumara, paukena,
kāpeti
He paraoa konatunatu

TAUTOKO MAI!

He whai pūtea e haere ake
nei.
Hokona he hāngi!
UTU:



He pae hāngi me te taupoki

E 125 ki ia pākete
Utu = \$71.03



He pēke rīwai

\$15.00
Āhua 40 riwai ki ia pēke



Paukena

\$8.00



Kumara

\$6.50 pēke
He 12 ki ia pēke



Kāpeti

\$6.00
Mo ia Kāpeti

Me hoko kia hia ngā pae hāngi
mō ngā kopaki 230 neke atu?

Me hoko kia hia ngā pēke riwai
mō ngā kopaki 230 neke atu?

E hia ngā wāhanga rīwai ki ia
kōpaki?






Me hoko kia hia ngā paukena
mō ngā kopaki 230 neke atu?

Ki ōu whakapae kia hia ngā
wāhanga ka whiwhi i ia

Me hoko kia hia ngā kumara
mō ngā kopaki 230 neke atu?

Ki ōu whakapae kia hia ngā
wāhanga ka whiwhi i ia

Me hoko kia hia ngā kāpeti mō
ngā kopaki 230 neke atu?

 <p>He mīti reme 1.19 ia wāhanga</p>	 <p>He mīti poaka 1.26 ia wāhanga</p>	 <p>He mīti heihei 0.90 ia wāhanga</p>	 <p>Paraoa \$1.19</p>	 <p>Rīki 5.49 i ia pēke</p>
<p>Me hoko kia hia ngā mīti reme mō ngā kopaki 230 neke atu?</p>	<p>Me hoko kia hia ngā mīti poaka mō ngā kopaki 230 neke atu?</p>	<p>Me hoko kia hia ngā mīti heihei mō ngā kopaki 230 neke atu?</p>	<p>Me hoko kia hia ngā paraoa mō te paraoa kongakonga – (stuffing)</p>	<p>Me hoko kia hia ngā pēke rīki mō ngā paraoa kongakonga</p>

Ngā whakaritenga

Me hoko te katoa o ngā hāngi, ā kua whakaāe te whānau ka whakarite ngā hāngi a te pō Paraire (te 15 o Hepetema), katahi ka tunu a te Hatarei, hei kai mō te pō Hatarei. Koia te rā pai ki ngā whānau, ka whai wāhi ngā whānau ki te hui whai muri i te mahi kia waruhia ngā rīwai, ngā kumara, te tapatapahi ngā paukena me ngā kāpeti. Nā tētehi whānau i tonu mā rātou te kongakonga paraoa e whakarite hei kohā ki te Kaupapa. Mā ngā whānau katoa e whakarite ngā ohu kia kēri i te rua hāngi, whakarite i te wāhie me ngā kōhatu.

Me tuhi he pānui kia iri ki te whārangi puka mata o te kura hei whakaatu ki te whānau whānui i te kaupapa o te whai pūtea, me ngā mahi a te tīma.

Ngā tātainga kia 230 ngā hāngi

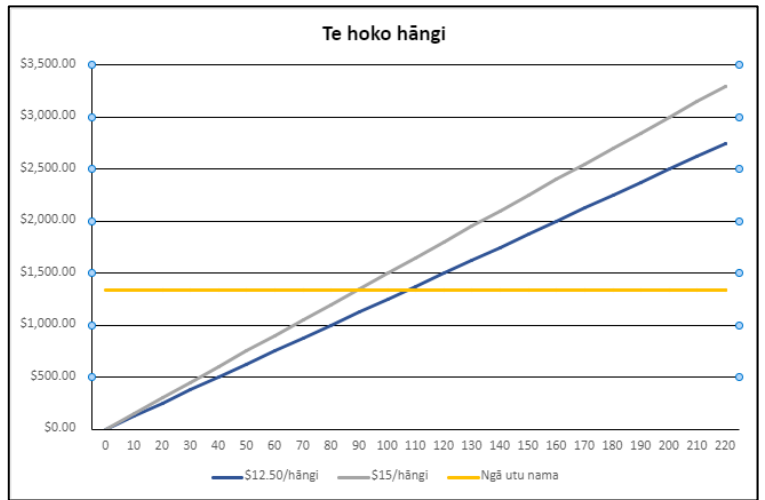
Rawa	Maha / Papatipu / Rōrahi		Utu	Tātainga kia 230	Kia 250	\$ Katoa	
Pae hāngi	125	1 x Pae hāngi	\$71.03	$71.03/125 = 0.568 \approx 0.57$	2	\$142.06	250 te katoa
Pēke Rīwai	40 rīwai ki ia pēke = ka 80 pea ngā wāhanga, kia 2-3 wāhanga ki ia hāngi	4 x Pēke rīwai	\$15	$15.00/80 = 0.187 \approx 0.19$	3	\$60.00	240 te katoa
Paukena	32 ngā wāhanga ki ia paukena,	1 x Paukena	\$8	$8/32 = 0.25$	8	\$64.00	
Kumara	12 ki ia pēke, kia toru ngā wāhanga ki ia kumara, 36 ngā wāhanga i ia pēke. Kia 1 te kumara ki ia hāngi	1 x Kumara	\$6.50	$6.50/36 = 0.18$	7	\$45.50	
Kāpeti	Kia 32 ngā wāhanga ki ia kāpeti	1 wāhanga kāpeti	6.00	$6.00/32 = 0.187 \approx 0.19$	8	\$48.00	
Mīti reme	250 wāhanga rēme	1 reme	1.19 ia reme	1.19	230	\$297.50	
Poaka	250 wāhanga	1 poaka	1.26	1.26	230	\$315.00	
Heihei	250 wāhanga	1 heihei	0.90	0.90	230	\$225.00	
Katoa						\$1197.06	

He aha te utu kia whakarite i ia hāngi = $\$1197.06/250 = \$4.788 = \$4.80$

Nā te rōpū ngā hāngi 30 e kohā ki ngā kaumatua nō reira ka kawē hoki te utu mō ēnei: $30 \times \$4.80 = \144.00

$1197.06 + 144 = 1341.06$

Rahinga hāngi kua hoko	\$12.50/hāngi	\$15/hāngi	Ngā utu nama
0	\$0.00	\$0.00	\$1,341.06
10	\$125.00	\$150.00	\$1,341.06
20	\$250.00	\$300.00	\$1,341.06
30	\$375.00	\$450.00	\$1,341.06
40	\$500.00	\$600.00	\$1,341.06
50	\$625.00	\$750.00	\$1,341.06
60	\$750.00	\$900.00	\$1,341.06
70	\$875.00	\$1,050.00	\$1,341.06
80	\$1,000.00	\$1,200.00	\$1,341.06
90	\$1,125.00	\$1,350.00	\$1,341.06
100	\$1,250.00	\$1,500.00	\$1,341.06
110	\$1,375.00	\$1,650.00	\$1,341.06
120	\$1,500.00	\$1,800.00	\$1,341.06
130	\$1,625.00	\$1,950.00	\$1,341.06
140	\$1,750.00	\$2,100.00	\$1,341.06
150	\$1,875.00	\$2,250.00	\$1,341.06
160	\$2,000.00	\$2,400.00	\$1,341.06
170	\$2,125.00	\$2,550.00	\$1,341.06
180	\$2,250.00	\$2,700.00	\$1,341.06
190	\$2,375.00	\$2,850.00	\$1,341.06
200	\$2,500.00	\$3,000.00	\$1,341.06
210	\$2,625.00	\$3,150.00	\$1,341.06
220	\$2,750.00	\$3,300.00	\$1,341.06



He tirohanga ā-whatu

Ka tohu te rārangi kōwhai i ngā utu nama. Ā kei kite atu me hoko kia 90 ngā hāngi kia whai hua moni me e \$15 te utu mō tētehi hāngi.

Heoi me e \$12.50 kē te utu, me hoko tata ki te 110 kātahi ka kite he hua moni.

A tātaitanga:

$$\$1341.06 \div 12.50 = 107.28 \text{ 108 Hāngi}$$

$$\$1341.06 \div 15.00 = 89.40 \text{ 90 Hāngi}$$

Hua moni

Me \$12.50 te utu mō ia hāngi ka whai \$1, 408.94 hei hua moni.

$$\$2750.00 - \$1341.06 = \$1, 408.94$$

Me \$15.00 te utu mō ia hāngi ka whai

$$\$3300.00 - \$1341.06 = \$1,958.94$$

Ture Hua moni (m = huamoni h=hāngi)

$$12.5h - \$1341.06 = m$$

$$15h - \$1341.06 = m$$

Kua whakatauria kia \$12.50 te utu mo tētahi hāngi, he aha te hua moni mehemea ka hokona atu (me tipako noa tētahi nama):

- 218 ngā hāngi?
 - $12.5t - 1341.06$
 - $\Rightarrow 12.5 (218) - 1341.06$
 - $\Rightarrow 2725.00 - 1341.06$
 - $\Rightarrow 1383.94$

- 195 ngā hāngi?
 - $12.5t - 1341.06$
 - $\Rightarrow 12.5 (195) - 1341.06$
 - $\Rightarrow 2347.50 - 1341.06$
 - $\Rightarrow 1096.44$

Mehemea \$558.94 te hua moni, e hia ngā hāngi me hoko atu?

$$12.5h - 1341.06 = 558.94$$

$$\Rightarrow 12.5(h) - 1341.06 + 1341.06 = 558.94 + 1341.06$$

$$\Rightarrow 12.5(h) = 1900$$

$$\Rightarrow h = 1900 / 12.5$$

$$\Rightarrow h = 152$$

He aha ētahi āhuatanga ka whai pānga ki te nui o te putea ka whakawhiwhia?

Kia iti iho	Kia nui ake
<ul style="list-style-type: none">• Ka koha atu ētahi hāngi anō• Ka pakapaka ētahi	<ul style="list-style-type: none">• Ka koha mai ētahi i te moni, toenga moni hei tautoko i te kaupapa• Ka koha mai ētahi i ētahi atu kai (pēke rīwai, paukena, kāpeti, kūmara, mīti)

I runga i te whakaaro kia māmā te utu ki ngā whānau, ā, kia rata hoki te whānau ki ngā mahi whai pūtea a ngā tīma i te whakatau te rōpū whakahaere ki te \$12.50/hāngi. Whakaāe katoa ngā whānau ki taua whakatau, i whakaāe anō hoki rātou me hoko te katoa o ngā hāngi kia whiwhi i te \$1, 408.94 hei hua moni.

Ngā Koha

I takohātia mai he kongakonga pāraoa (stuffing) e tētehi whānau. Nā ētehi atu i kohā a rātou wā, penehinu hoki ki tiki mai i te wahie (pallets me ētehi mānuka). Nā te kura i kohā mai ngā taputapu.


Ngā pūrini

Ngā pūrini: nā tētehi whānau ētehi purini i tunu hei kai anō mō te hāngi. I te whakaaro te whānau kia waihanga he pouaka hei kawē i te purini.


Nā te nui o te utu ki te hoko i ētehi pouaka hei kawē i ngā wehenga purini kua whakatau ngā whāea ki te waihanga ētehi, kia hangahia he pouaka mo ia pūrini. Kua whakaetia kia waihanga he pouaka tapawhā roa he 110mm x 60 mm x 70 mm , ā tērā ētehi purini ka hoko noa kāore e whakaetia kia wehewehea. He pouaka porohita te āhua o ēnei pouaka, he 160 mm te whitianga, 220mm te hohonu.

Kei tētahi o ngā mātua ētahi kāri 900 x 600 mm mō ēnei pouaka. Heoi me āta mahi kia kore e moumou te kari.

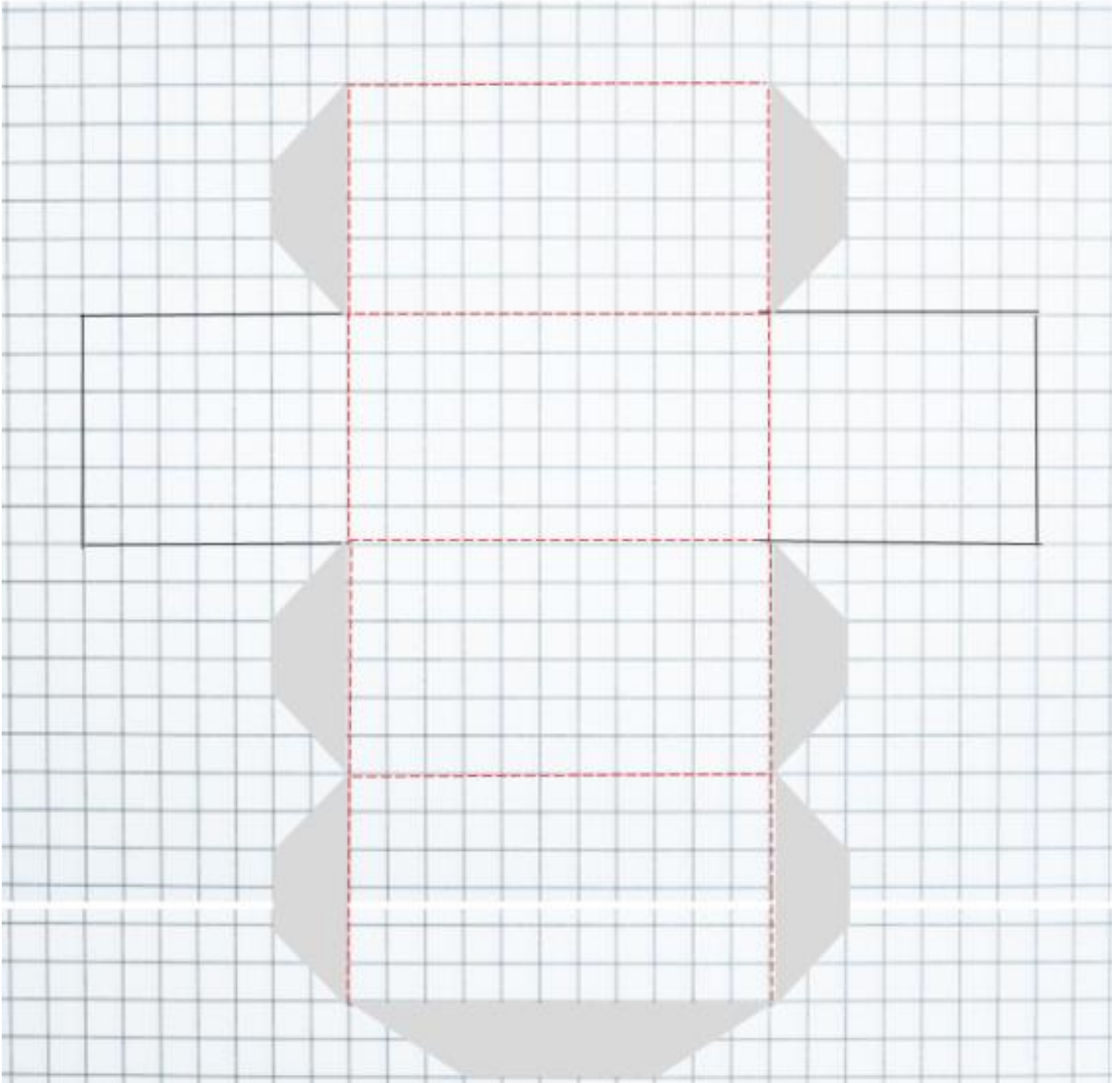
Raumata mō te pouaka purini

 = 1 cm²

----- = rārangi whakapiko

 = wahanga whakapiri

Kia mutu te hoahoa, ka hanga te pouaka. Me tātai i te rahi o te kāri e hiahiatia ana.



Ngā Tātainga Ine

Nā tētehi ātu rōpū i whakahoahoa he paepae porowhita hei kawē i te pūrini.

Tātaitia te rōrahi o te paepae pūrini porohita 120 mm te whitianga, 80mm te hohonu.

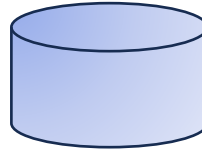
$$120 \text{ mm} = 12 \text{ cm} \quad 80 \text{ mm} = 8 \text{ cm (me ōrite te inenga)} \quad \pi = 3.14 \text{ cm}$$

$$\text{Ture: } \pi \text{pūtoro}^2 \times \text{hohonu} \quad \text{pūtoro} = \frac{12}{2} = 6 \text{ cm}$$

$$\Rightarrow \pi \times 6^2 \times 8 \quad \text{Hohonu} = 8 \text{ cm}$$

$$\Rightarrow 904.78 \text{ cm}^3$$

$$\Rightarrow 905 \text{ cm}^3 \text{ te rōrahi}$$



Tātaitia te horahanga o te raumata

$$\text{Pouaka} \quad (11 \times 6) \times 4 = 264 \text{ cm}^2$$

$$\text{Ngā pito e rua} \quad (7 \times 6) \times 2 = 84 \text{ cm}^2$$

$$\text{Wahanga whakapiri} \times 4 \quad [(6 \times 2) - \frac{1}{2}(2 \times 2)] \times 6$$

$$\Rightarrow (12 - 4)$$

$$\Rightarrow 8 \times 6 = 48 \text{ cm}^2$$

$$\text{Te wahanga whakamau taupoki} \times 1 = [11 \times 2 - (2 \times 3 \times \frac{1}{2})]$$

$$\Rightarrow (22 - 3)$$

$$\Rightarrow 18 = \text{cm}^2$$

$$\text{Horahanga Katoa} = 402 \text{ cm}^2$$

Ki te whakatakoto te hoahoa ki te kari 900 x 600 mm te rōrahi

$$90 \times 60 \text{ cm}$$

$$\Rightarrow (6 \times 4 + 2) = 28 \text{ cm roa}$$

$$\Rightarrow (7 \times 2 + 11) = 25 \text{ cm whānui}$$

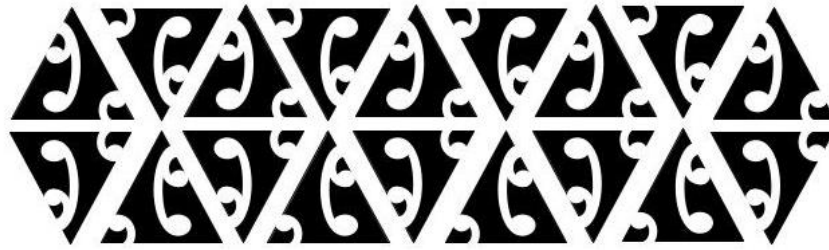
Ki tā ngā inenga nei he pai te rahinga o te kari kia waihanga e rua ngā pouaka ki ia kari heoi ki te whakawhāiti kia 5cm te teitei, kia 10 te whānui ka taea pea te wāihanga kia 3 i ia kari.

Ki te whai tonu i ngā inenga kua tohua me tonu mō ngā kari 125-128 (kia kapi i ngā hapa).

Ki te whakawhāiti i inga inenga me tonu mō ngā kari 84-85.

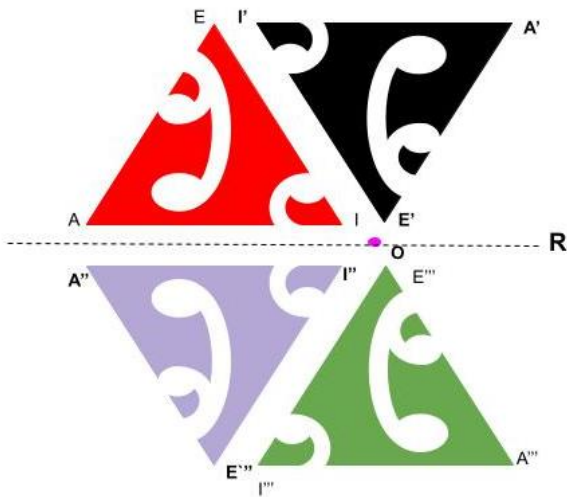
Heoi me āta whakairo hoki mo te rahinga o te purine ka tuari ki ia tangata.

Āhuahanga: Kua tonoa ngā Tamariki kia whakahoahoa he tohu tapanga tīma hei whakapiri ki ngā hoe. Kua puta ko tēnei tohu:



Whakamahia kia 2 o ngā panonitanga

- Whakaata
- Hurihanga
- Nekehanga
- Whakanui / whakaiti



Ko te āhua AEI (he whero te tae) te mataōroko.

Ko A'E'I' (te āhua pango) he hurihanga whakatekaraka 180° i te pū O


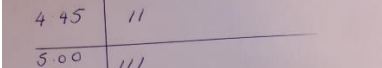
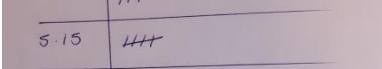
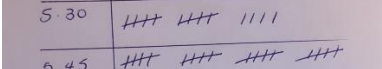
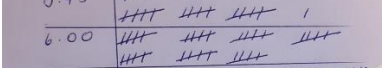
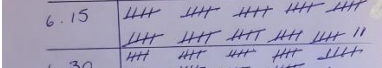
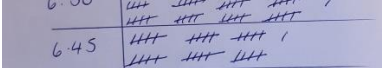
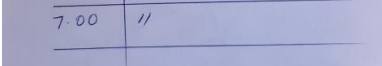
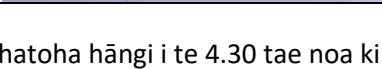
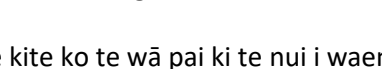
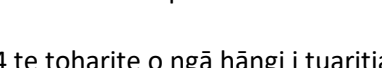
Ko A''E''I'' he ātanga ki te rārangi R

He ātanga anō a A''' I''' E''' i a A'E'I'

Kei te tohu tapanga hoki ka kite i te nekehanga.

Tauanga

I whakaāe te whānau ki te kohi o ngā rauranga mō te wā i tae ngā whānau ki te tiki i a rātou hāngi, kia mōhio pai ai te whānau te wā tika kia hikina, kia tuari hoki. I tēnei wā kua tohu te whānau kia hiki te hāngi a te 4.30pm kia rite ki te tuari ki ngā whānau. Ka kohi raraunga rātou i ia 15 mēneti. Me tā te raraunga o tūtohi auau ki raro nei ki tētahi kauwhata.

Tūtohi Auau	Wā	Kaitautoko
	4.30	0
	4.45	2
	5.00	3
	5.15	5
	5.30	14
	5.45	36
	6.00	35
	6.15	52
	6.30	66
	6.45	31
	7.00	2

I timata te tohatoha hāngi i te 4.30 tae noa ki te 7.00 karaka i te ahiahi.

He marake te kite ko te wā pai ki te nui i waenga i te 5.45-6.45

- He 44 te toharite o ngā hāngi i tuaritia i te haora 5.45-6.45
- I tuari i te 92% o ngā hāngi i taua haora kua tohua.
- Ngā take e pēnei ana pea;
 - I whakarite te rōpū whakahaere ki te tunu i te hāngi hei kai a te pō Paraire
 - Ko te hunga e haere ana ki te mahi i mutu pai ai rātou i te mahi kātahi ka tae kite tiki i a rātou hāngi.
 - I tae te nuinga o ngā kaitautoko me ā rātou tamariki, whānau, he ngākaunui rātou ki te noho tahi, kai tahi me te tākaro tahi i taua ahi pō.
 - Ko te tokoiti i te tae i mua i te 5.45 he kaumātua, he pākeke rānei ā ko rātou te hunga i tae ki te tiki i ā rātou kai me te hoki ki te kāinga.
 - He pai hoki tēnei wā mō te hunga kāore i whai wā ki te taka i te kai, ki te awahi ki te rua hāngi. Ko te nuinga o ēnei i noho mai, ki te awahi ki te whakapai i te rua, te horoi i ngā pēke me te whakatika i ngā kete kai.

Pepa Māka: Paerewa 32412

Putanga Ako	Paearu	Taunakitanga	Whakawātanga	Kua Eke ✓/ ✗
Putanga Ako 1	Te whakakaupapa i ngā pūāhua ki ngā tikanga pāngarau.			
1.1	Ko te whiriwhiri i te paheko, te whakaaturanga, te taurangi, te tikanga rānei hei whakatutuki i ngā matea pāngarau, tauanga o ngā pūāhua.	Ka whakaatu i te mārama ki te pangarau i te kōwhiri i te tikanga pangarau tika e hāngai ana ki te pūāhua	<ul style="list-style-type: none"> • Te raupapa o te mahi • Te mārama o te mahi <i>Ngā mea e rua</i>	
Putanga Ako 2	Te whakamahi i te pāngarau me te tauanga me te whakamāori i te whaitake o ngā urupare pāngarau me te tauanga hei whakatutuki i ngā matea o ngā pūāhua whaitake.			
2.1	Ko te whiriwhiri me te whakahāngai i ngā ariā tātai me ngā ariā tauanga e hāngai ana ki te pūāhua.	Ka whakamahi i ngā momo tātainga whai take ki te pūāhua	Ka tika te; <ul style="list-style-type: none"> • whakamahi i ngā pāheko tātai tau • whakamahi ture taurangi • mahi ine • mahi āhuahanga • whakamahi i te tau toharite / waenga / tau nui / tau iti <i>Ka tika ngā pāheko tau, ture taurangi, tauanga me tētahi atu o te ine / āhuahanga</i>	
2.2	Ko te whakamāori i te whai takenga o ngā whakaotinga, o ngā putanga, o ngā aronga ki te pūāhua.	Ka whakamārama i te hāngai o ngā mahi ki te pūāhua	<ul style="list-style-type: none"> • Ka whakamāramatia ngā hua kia arongia te pūāhua 	
Putanga Ako 3	Te whakaaro whaitake me te whakawhitiwhiti kōrero, ā-pangarau nei, ki te reo Māori.			
3.1	Ko te whakawhiti whakaaro pāngarau ki ngā kupu motuhake, ki te wetereo, ki ngā momo whakaaturanga e hāngai ana ki te pūāhua.	Ka whakamahia te reo, ngā whakaaturanga, ngā tātainga e hāngai ana ki te pūāhua	Mārama ana <ul style="list-style-type: none"> • te reo • ngā kauwhata • ngā papatau • ngā tātainga <i>Te reo, ngā tātainga me tētahi atu o ngā kauwhata / ngā papatau</i>	
3.2	Ko te whakawhiti whakaaro pāngarau ki ngā ara kōrero rerekē (arā, ki te reo tuhituhi, ki te reo ā-waha, ki te reo ataata, ki te hangarau hoki)	Ka whakamahi i ngā momo whakawhiti whakaaro hei whakaatu i te maramatanga	Ka whai maramatanga i te; <ul style="list-style-type: none"> • tuhituhi • hangarau • reo ataata • reo kōrero <i>Kia rua neke atu o ēnei</i>	
Putanga Ako 4	Te tautohu i ngā tikanga ahurea-pāpori whaitake, e noho tūāpapa mai ana ki ngā pūāhua pāngarau/tauanga.			
4.1	Ko te whakahāngai atu, ko te tūhono atu i te pāngarau me te tauanga ki ngā horopaki ahurea-pāpori.	Ka hono i te pāngarau me te tauanga ki ngā horopaki ahurea-pāpori	<ul style="list-style-type: none"> • te whai rawa / pōharatanga • ngā āhuatanga noho o te hāpori • te aroha / atawhai / manaakitanga <i>Tētahi o ēnei</i>	

4.2	Ko te whakapuaki i te pānga, i te whāinga rānei o te urupare pāngarau/tauanga ki ētahi pūāhua.	Ka whakaatu i te whakamahinga pāngarau hei urupare ki tētahi pūāhua	<ul style="list-style-type: none"> • Kia whai hua te hāpori, te kaupapa me ngā kaihoko • Kia tika te haere o te pūāhua • Kia taea te matapae i ngā hua o te mahi <p><i>Tētahi o ēnei</i></p>	
4.3	Ko te tautohu i ngā uara, ngā whakapono, ngā hononga me ngā kawenga pāpori e noho tūāpapa mai ana ki ngā pūāhua pāngarau.	Ka whai wāhi ngā uara, ngā hononga, ngā kawenga pāpori e tūāpapa ana ki ngā pūāhua pāngarau	<p>Te Pāngarau me</p> <ul style="list-style-type: none"> • te kaupapa a hāpori / whānau me ngā uara • ngā tikanga a hāpori kua puta i te tūāpapa pāngarau pēra i te haukume, tūponotanga, tika, koha/ whakaaro, whānau <p><i>Tētahi o ēnei</i></p>	