

**Ihumanea Pāngarau  
Te Hoahoa Pouaka  
MĀ TE KAIKO**

**Kia Mōhio te Ākonga ki:**

- te āhua o te poro tapawhā hāngai
- te tuhi hoahoa o te poro tapawhā hāngai

**Kupu Matua:**

whānui, teitei, roa, ahu-3, tapa, poraka tīhi, tākai, pouaka, poro tapawhā hāngai

**Whāinga Paetae:**

Taumata 3, Te Ine me te Āhuahanga

1. Ka whakaoti rapanga whaitake e whai wāhi mai ana te rōrahi.
8. Ka tuhi hoahoa, ka hanga tauira hei whakaatu taonga.

**Hei Mahi:**

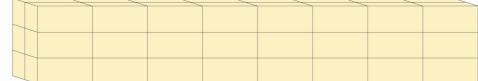
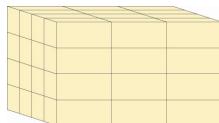
He poro tapawhā hāngai te āhua o ngā poraka tīhi e whakaputaina ana e te pakihī o HuaKau.



1. Hoahoatia ētahi pouaka e toru hei tākai i ētahi poraka tīhi 48. Whakaaturia te āhua o te noho mai o ngā poraka tīhi ki roto i ia pouaka.

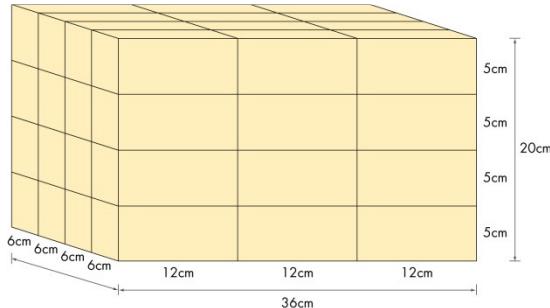
Ko te mahi tau, he whiriwhiri i ngā tauwehe o te 48, pērā i te  $6 \times 8 \times 1$ , te  $4 \times 3 \times 4$ , me te  $2 \times 8 \times 3$ .

Koia nei ētahi hoahoa:



2. Mēnā 12cm mā te 5cm mā te 6cm ngā inenga tapa o ia poraka tīhi, whiriwhiria ngā inenga tapa o ngā pouaka e toru.

Me whakawhitiwhiti kōrero mō ngā otinga ki tēnei pātai. Me tono kia whakamāramahia e te ākonga āna mahi. Hei tauira tēnei:



3. E ai ki tētahi o ngā kaimahi o te pakihī o HuaKau, he rahi rawa, he taumaha rawa ngā pouaka hei hiki. Nō reira, ka whakatauria kia 24 ngā poraka tīhi ki roto i te pouaka kotahi. He aha ngā inenga tapa o ētahi pouaka e toru hei tākai i ngā poraka tīhi 24? Me whakawhitiwhiti kōrero mō te whakahaurua i tētahi noa iho o ngā tapa. Hei tauira:

