

# He Rautaki Hautau HAUTAU TUKUTUKU

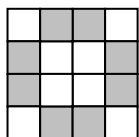
4
5
6
7
8

E ako ana ahau ki te whakamahi taurira hei whiriwhiri i te hautau o tētahi āhua, o tētahi huinga rānei.

## Hei Mahi 1

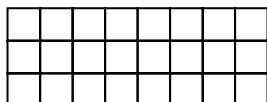
### Hei taurira:

16 ngā tapawhā rite paku o tēnei tukutuku (e 4 mā te 4). Nō reira, hei tohu i te haurua o te tukutuku me kauruku kia 8 ngā tapawhā rite paku. Kāore he take ko ēhea ngā tapawhā ka kaurukutia. Hei taurira:

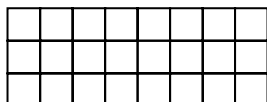


### Ngā tohutohu:

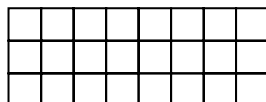
- Kaurukutia te hautau e tohua ana ki te tukutuku. Kei a koe anō te whiriwhiri ko ēhea tapawhā rite paku hei kauruku māu.



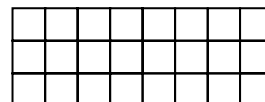
1)  $\frac{1}{3}$  o te 24



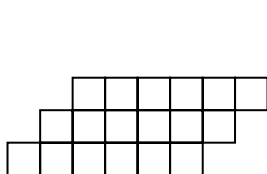
(2)  $\frac{1}{4}$  o te 24



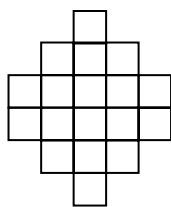
(3)  $\frac{1}{6}$  o te 24



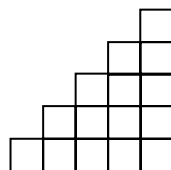
(4)  $\frac{3}{8}$  o te 24



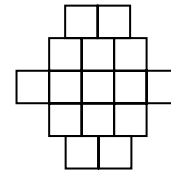
5)  $\frac{2}{3}$  o te 18



(6)  $\frac{4}{6}$  o te 18



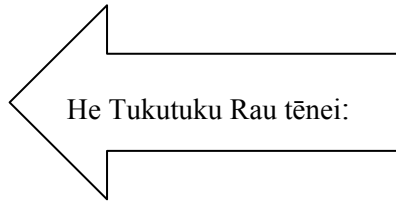
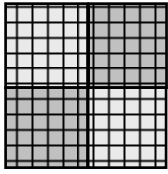
(7)  $\frac{3}{5}$  o te 15



(8)  $\frac{4}{5}$  o te 15

Āta tirohia te tukutuku nama 5 me te nama 6. He aha ngā āhuatanga e ōrite ana?

## Hei Mahi 2



### Ngā tohutohu:

Whakamahia te Tukutuku Rau hei āwhina i a koe ki te whakaoti i ngā rapanga hautau nei:

1)  $\frac{1}{2}$  o te 100 =

(5)  $\frac{1}{20}$  o te 100 =

(9)  $\frac{3}{10}$  o te 100 =

2)  $\frac{1}{4}$  o te 100 =

(6)  $\frac{1}{25}$  o te 100 =

(10)  $\frac{7}{10}$  o te 100 =

3)  $\frac{1}{5}$  o te 100 =

(7)  $\frac{2}{5}$  o te 100 =

(11)  $\frac{7}{25}$  o te 100 =

4)  $\frac{1}{10}$  o te 100 =

(8)  $\frac{3}{5}$  o te 100 =

(12)  $\frac{3}{50}$  o te 100 =

**He Rautaki Hautau  
HAUTAU TUKUTUKU  
NGĀ OTINGA**

**Hei Mahi 1**

- 1)  $\frac{1}{3}$  o te 24      Kia 8 ngā tapawhā rite paku kauruku
- 2)  $\frac{1}{4}$  o te 24      Kia 6 ngā tapawhā rite paku kauruku
- 3)  $\frac{1}{6}$  o te 24      Kia 4 ngā tapawhā rite paku kauruku
- 4)  $\frac{3}{8}$  o te 24      Kia 9 ngā tapawhā rite paku kauruku
- 5)  $\frac{2}{3}$  o te 18      Kia 12 ngā tapawhā rite paku kauruku
- 6)  $\frac{4}{6}$  o te 18      Kia 12 ngā tapawhā rite paku kauruku
- 7)  $\frac{3}{5}$  o te 15      Kia 9 ngā tapawhā rite paku kauruku
- 8)  $\frac{4}{5}$  o te 15      Kia 12 ngā tapawhā rite paku kauruku

**Hei Mahi 2**

- |                            |           |                             |           |                              |           |
|----------------------------|-----------|-----------------------------|-----------|------------------------------|-----------|
| 1) $\frac{1}{2}$ of 100 =  | <b>50</b> | (5) $\frac{1}{20}$ of 100 = | <b>5</b>  | (9) $\frac{3}{10}$ of 100 =  | <b>30</b> |
| 2) $\frac{1}{4}$ of 100 =  | <b>25</b> | (6) $\frac{1}{25}$ of 100 = | <b>4</b>  | (10) $\frac{7}{10}$ of 100 = | <b>70</b> |
| 3) $\frac{1}{5}$ of 100 =  | <b>20</b> | (7) $\frac{2}{5}$ of 100 =  | <b>40</b> | (11) $\frac{7}{25}$ of 100 = | <b>28</b> |
| 4) $\frac{1}{10}$ of 100 = | <b>10</b> | (8) $\frac{3}{5}$ of 100 =  | <b>60</b> | (12) $\frac{3}{50}$ of 100 = | <b>6</b>  |