

Kaupae Rautaki 7: Te Wāwāhi Tau Whakarearea

E whai ake nei ētahi pātai āpitianga hei aromatawai mēnā kua eke te ākongā ki te Kaupae Rautaki 7. Kei te taha matau he taura rautaki me te whakamārama.

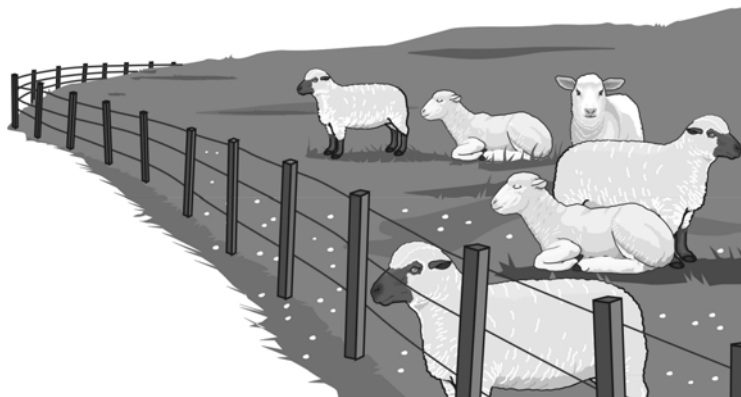
Pātai	Taura Rautaki
1. E ine ana a Roimata rāua ko Hinetū i te taumaha o ngā ika e rua i hopukina e rāua. 12.03 kg te tapeke o te taumaha o ngā ika e rua. E 5.8 te taumaha o te ika a Roimata. E hia manokaramu (kg) te taumaha o te ika a Hinetū?	<ul style="list-style-type: none"> • Tuhia hei tangohanga: $12.03 - 5.8 = \square$ • Hurihia hei tāpiritanga, ka whiriwhiri ai: <ul style="list-style-type: none"> ○ $5.8 + \square = 12.03$ ○ $5.8 + \mathbf{0.2} = 6.0$ (tau māmā) ○ $6.0 + \mathbf{6.03} = 12.03$ ○ Nō reira $5.8 + \mathbf{6.23} = 12.03$
2. E 92 ngā hipi a kaipāmu Himiona. Ka wehea āna hipi ki ētahi pātiki e 4, kia ōrite te maha ki ia pātiki. E hia ngā hipi ki ia pātiki?	<ul style="list-style-type: none"> • Wehea te 92 ki te 4: <ul style="list-style-type: none"> ○ Wāwāhia te 92 ki ngā tau māmā nei, te 80 me te 12 ○ $92 \div 4 = (80 \div 4) + (12 \div 4)$ $= 20 + 3$ $= 23$
3. Tokowhitu ngā tamariki, e \$26 te whiwhinga a tēnā me tēnā, i tētahi mahi kōhi moni, hei utu i te haere a tō rātou akomanga ki te noho hōpuni. E hia katoa ā rātou moni?	<ul style="list-style-type: none"> • Tuhia hei whakareatanga: 26×7 <ul style="list-style-type: none"> ○ $25 \times 7 = 175$ (tau māmā) ○ tāpirihia tētahi 7 atu anō: $175 + 7 = 182$
4. Kotahi rau tāra kei te pūtea pēke a Amohia. E rima hauwaru o tana pūtea ($\frac{5}{8}$) ka pau i a ia ki te hoko kākahu. E hia tāra e toe mai ana?	<ul style="list-style-type: none"> • Whiriwhiria te hautanga e toe ana: <ul style="list-style-type: none"> ○ $1 - \frac{5}{8} = \frac{3}{8}$ • Whiriwhiria te $\frac{1}{8}$ o te \$100: <ul style="list-style-type: none"> ○ $\frac{1}{4}$ o te 100 = 25 ○ nō reira $\frac{1}{8}$ o te 100 = 12.50 • Whiriwhiria te $\frac{3}{8}$ o te \$100: <ul style="list-style-type: none"> ○ $12.50 \times 3 = 25 + 12.50 = \\37.50
5. \$1.75 te utu ā-rita mō te kōhinu. E 3 rita i hokona e Pita mō tana motupaika. E hia te utu?	<ul style="list-style-type: none"> • Tuhia hei whakareatanga, ka whiriwhiri ai: <ul style="list-style-type: none"> ○ $\\$1.75 \times 3 = \square$ ○ $(1.50 \times 3) + (0.25 \times 3) = 4.50 + 0.75$ $= \\$5.25$

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