Approach: One to one
Focus: Interpreting a pie graph.
Resources: Graph

| How Tim spends his money |  |  | Te Āhua o te Whakapau Moni a Timi |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | eni <br> mo |  |
| Ouestions/Instructions. \% responses |  |  | \% responses |  |  |
| Give student the graph. |  |  |  |  |  |
| Tim works as a paper boy and earns $\$ 30$ per week. |  |  | 3. What items does he spend the same amount on? |  |  |
| He made this graph to show what he spends his money on. |  |  | Whakapau ōrite ai ia ki ēhea? <br> clothes \& food | 99 | 94 |
| Ko te mahi a Timi he tohatoha nūpepa, ana ka whiwhi ia i te $\$ 30$ mō ia wiki. |  |  | 4. If Tim spent all of his clothes money on |  |  |
| I mahia e ia tēnei kauwhata, kia kite ai ia i pau ana moni ki te aha. |  |  | food, would he spend more on food or on savings? <br> Ki te whakapaungia e Timi te katoa o ngā |  |  |
| 1. How does Tim use most of his money? Whakapau pēhea ai a Timi i te nuinga o ana moni? |  |  | moni hoko kākahu ki te hoko kai, ka nui kē tana whakapau ki te hoko kai, ka nui kē atu rānei, tana tohu moni? |  |  |
| savings | 91 | 85 | savings | 86 | 85 |
| 2. What does he spend the least amount on? Whakapau iti rawa atu ia, ki te aha? |  |  | Total score: 4 | 84 | 75 |
|  |  |  | 3 | 12 | 17 |
|  |  |  | 0-2 | 4 | 8 |

## Commentary:

Overall the results obtained by MI (Māori Immersion) and GEd (General Education) students were not statistically significantly different.

