**Student Assessment Sheet – Ratio and Proportion**

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| **Objective** | **Before teaching** | | | | **Date of lesson/s** | **After teaching** | | | |
| **Limited** | **Developing** | **Secure** | **Extending** | **Limited** | **Developing** | **Secure** | **Extending** |
| Simplify ratios. |  |  |  |  |  |  |  |  |  |
| Solve problems involving recipes. |  |  |  |  |  |  |  |  |  |
| Calculate the best value of a product. |  |  |  |  |  |  |  |  |  |
| Divide quantities by ratios. |  |  |  |  |  |  |  |  |  |
| Use ratio to solve problems about exchange rates. |  |  |  |  |  |  |  |  |  |
| Calculate direct and inverse proportion algebraically. |  |  |  |  |  |  |  |  |  |
| Calculate direct and inverse proportion involving squares, cubes and roots. |  |  |  |  |  |  |  |  |  |

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| **Limited** | **Developing** | **Secure** | **Extending** | **Limited** | **Developing** | **Secure** | **Extending** |
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