**Student Assessment Sheet – Volume and Surface Area**

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Objective** | **Before teaching** | | | | **Date of lesson/s** | **After teaching** | | | |
| **Limited** | **Developing** | **Secure** | **Extending** | **Limited** | **Developing** | **Secure** | **Extending** |
| Calculate the volume of cubes and cuboids |  |  |  |  |  |  |  |  |  |
| Calculate the surface area of cubes and cuboids |  |  |  |  |  |  |  |  |  |
| Calculate the height of a cuboid, given volume, width and depth |  |  |  |  |  |  |  |  |  |
| Calculate the volume and surface area of triangular prism |  |  |  |  |  |  |  |  |  |
| Calculate the volume and surface area of cylinders |  |  |  |  |  |  |  |  |  |
| Calculate the volume and surface area of pyramids and spheres |  |  |  |  |  |  |  |  |  |
| Calculate the volume and of a frustum of a truncated cone |  |  |  |  |  |  |  |  |  |

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