**Calculating Surface Area and Volume**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Solid** | **Length** | **Width** | **Height** | **Surface**  **Area** | **Volume** |
| 3 in.  5 in.  2 in. |  |  |  |  |  |
| 12 cm  4 cm  2 cm |  |  |  |  |  |

**Calculating Surface Area and Volume - KEY**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Solid** | **Length** | **Width** | **Height** | **Surface**  **Area** | **Volume** |
| 3 in.  5 in.  2 in. | **3 in.** | **2 in.** | **5 in.** | **62 in.** | **30 in.3** |
| 12 cm  4 cm  2 cm | **12 cm** | **2 cm** | **4 cm** | **160 cm** | **96 cm3** |