**CONVERTING MEASUREMENTS OF LENGTH**

**When converting from mm to cm to m ÷ by 10 and then ÷ by 100**

**When converting from m to cm to mm x by 100 and then x by 10**

Please fill in the missing information in the table below

|  |  |  |
| --- | --- | --- |
| **MILLIMETRES** | **CENTIMETRES** | **METRES** |
| 1000 mm | 100 cm | 1 m |
| 3000 mm |  |  |
|  | 400 cm |  |
| 6000 mm |  |  |
|  | 700 cm |  |
|  |  | 9 m |
| 9500 mm | 950 cm | 9.5m |
| 12250 mm |  |  |
|  | 1798 cm |  |
|  |  | 24.3 m |
|  | 52.9 cm |  |
|  |  | 0.813 m |

**CHALLENGE**

Jake has a ribbon measuring 7.4 m. He cuts off 610 cm of the ribbon and gives this to his friend. How much ribbon does he have left? Give your answer in m, cm and mm.