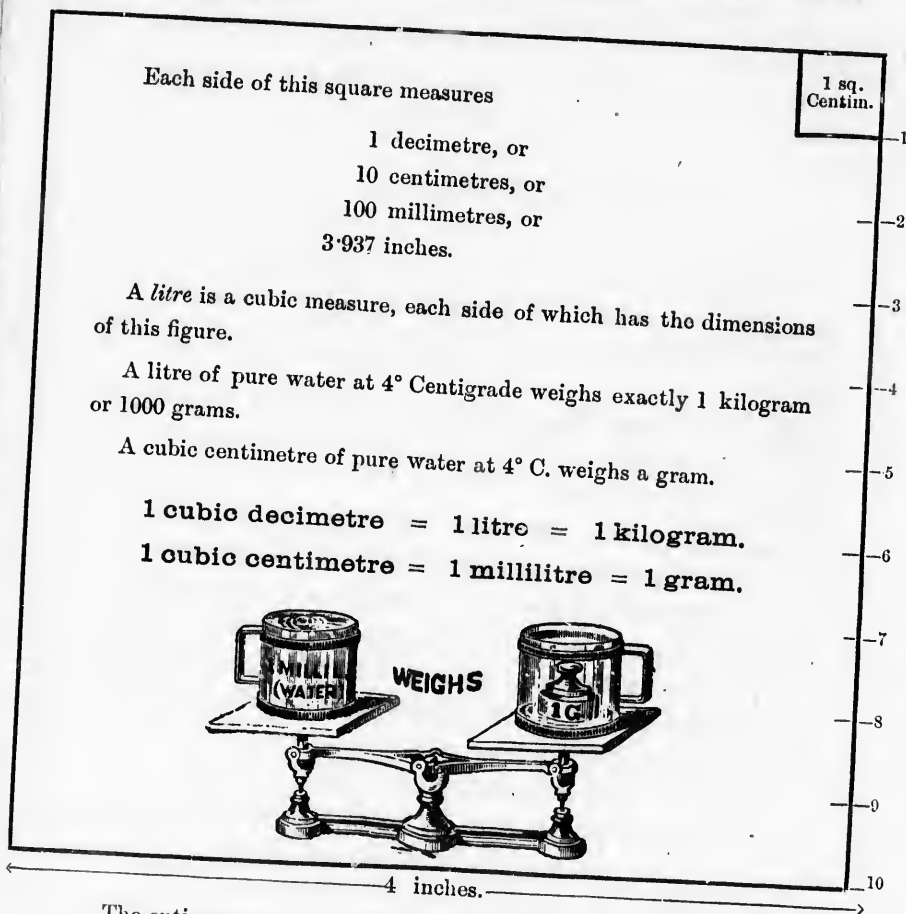


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The following diagram, taken from Miller's "Inorganic Chemistry," shows the connection which exists between the various measures in the Metric System :—



The entire square is the 100th part of a square metre, and contains 15.5 square inches, or .1076 of a square foot nearly.

1. How many litres in 6.5 cubic metres ?
2. Give the weight in kilograms of .7456 cubic metres of water.