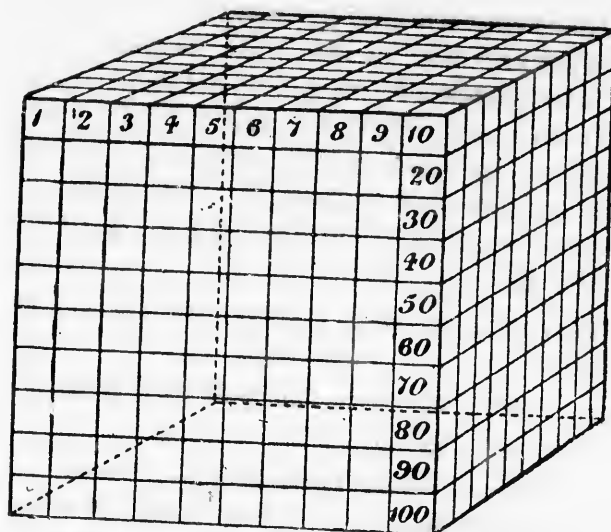


C (Solid Measure).



Cubic metre = 1000 ($10 \times 10 \times 10$) cubic decimetres.

(The units of volume are cubes of the units of length, i.e., 1000 ($10 \times 10 \times 10$) units of a lower denomination make a unit of the next higher. Each denomination will occupy three places of figures.)

1. In a cu. metre how many cu. dm. ? Cu. cm. ?
2. What part of a cu. metre is a cu. dm. ? A cu. cm. ?
3. Express in terms of a cu. m. 27 cu. dm. ; 13 cu. m.
5 cu. cm. ; 5 cu. dm. 37 cu. cm. ; 15 cu. m. 101 cu. cm. • 0 25
4. Read 4.406 cu. m. ; .004017 cu. m. ; .46 cu. m.
5. How many cu. m. of earth in a trench 47 m. long
47 m. wide and 47 m. deep ? 10. 382. 3 cu. m.
6. At \$2.50 a stere, what is the cost of a pile of wood
3 m. long, 1.5 m. wide and 1.1 m. high ? 412. 355
7. How many cu. dm. of air in a room which measures
8.25 m. long, 5.64 m. wide and 3.65 m. high ?
16983 41. 5 cu. dm.