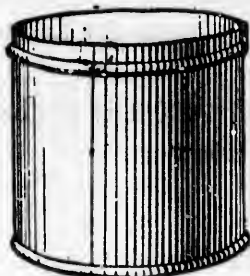
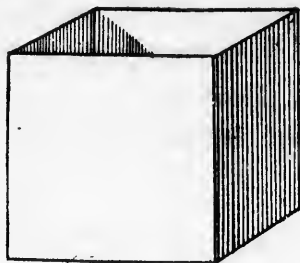


D (*Capacity*).

Litre.



Cubic decimetre.

The **Litre** is the principal measure, and holds about a quart. It has exactly the same capacity as a *cubic decimetre*.

The **Hectolitre** is equal to about 22 gal. or $2\frac{3}{4}$ bushels.

1. How many litres in a Hl. ? A cu. dm. ? A cu. m. ?
2. How many cu. cm. in a litre ? In a Hl. ?
3. Read and express in terms of the litre 6·049 Kl.; 24·5705 cl.; 1567·009 Dl.; 63·0485 dl.
4. 364 dl. leaked out of a cask containing 73·0025 Hl. How much was left? *72.6385 Hl.*
5. A gentleman buys 1·48 Hl. of wine at \$0.55 a litre, 72 l. at \$0.45 a litre, and 3 Hl. at \$1.05 a litre. Find the cost. *8495.80*
6. Find the value of 1180 Kl. 6 l. of barley at 20·05 francs a Hl. *236591.203 francs*
7. Divide 203 l. of soup among 18 men and 22 women, giving each man double a woman's share.
8. How long will 21579·2 l. last if 674·35 l. is consumed weekly? *71. men 31.51 women*
9. A person allows 18·948 cu. m. of water to run from a tank containing 27,875 cu. dm. How many litres are left in the tank ?