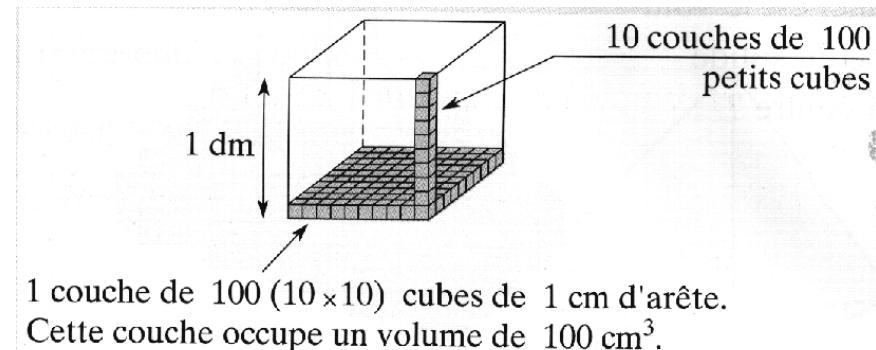


1) Unités de volume

Le volume d'un cube de 1 dm d'arête est 1 dm^3



$$1dm^3 = 1000cm^3$$

$$1l = 1dm^3$$

	hm^3			dam^3			m^3			dm^3			cm^3			mm^3		
										hl	dal	l	dl	cl	ml			
							5	3	0	0	0	0	0	0	0			
												0	7	5	0			
							0	0	0	0	0	0	0	9	0			
							0	0	0	4	6	0	0	0	0			
										0	0	0	0	2	5	0		

$$\underline{\text{Convertir :}} \quad 53m^3 = 53000dm^3 = 53000000cm^3$$

$$0.75l = 75cl = 750ml$$

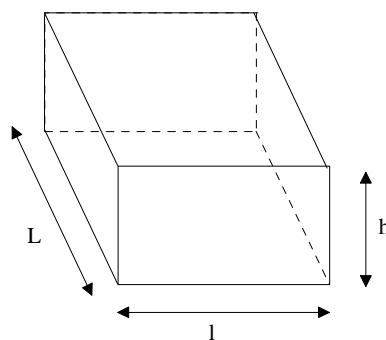
$$0,00009dm^3 = 9cl = 90ml$$

$$4,6m^3 = 0,0046dam^3 = 4600000cm^3$$

$$250cm^3 = 0,00025m^3 = 250000mm^3$$

2) Volume d'un pavé droit

$$\boxed{Volume = L \times l \times h}$$



Cas particulier : Le cube

$$\boxed{Volume = c \times c \times c = c^3}$$

