

UNITS CALCULATOR

Alcohol By Volume (abv%)	Beer Lager Cider	Spirits (pub measure)		Wine (by the glass)			Various alcoholic drinks sold in bottles and cans				Spirits and Wine (by the bottle)		
	1 pint	25ml	35ml	125ml	175ml	250ml	275ml	330ml	440ml	500ml	70cl	75cl	1 litre
0.05%	0.03					0.01			0.02				0.05
0.5%	0.3					0.1			0.2				0.5
3%	1.7								1.3	1.5			3.0
3.8%	2.2								1.7	1.9			3.8
4%	2.3								1.8	2			4
4.1%	2.3								1.8	2.1			4.1
4.4%	2.5								1.9	2.2			4.4
4.5%	2.6								2	2.3			4.5
4.7%	2.7								2.1	2.4			4.7
5%	2.8						1.4	1.7	2.2	2.5			5
5.2%	3							1.7	2.3	2.6			5.2
5.3%	3								2.3	2.7			5.3
5.6%	3.2								2.5	2.8			5.6
6.3%	3.6								2.8	3.2			6.3
9%	5.1								4	4.5			9
12%				1.5	2.1	3						9	12
13.5%				1.7	2.4	3.4						10	13.5
15%												11.3	15.0
17%												12.8	17
37.5%		1	1.3								26		37.5
40%		1	1.4								28		40

Don't forget to add one hour for absorption

But what if my drink has a different abv or the amount of drink, in mls, is different?

No problem ! The formula shown here will always calculate your number of Units:

$$\text{Units} = \frac{\text{No. of mls} \times \text{abv}}{1000}$$

