

Name

Date



LIQUID MEASUREMENT CHART – UK (PRECISE)

Please note that these conversions work for UK liquids only!

IMPERIAL -> METRIC CONVERSIONS				
1 fluid ounce	=	8 fluid drams	=	28.41307 millilitres
1 gill	=	5 fluid ounces	=	142.07 millilitres
1 cup	=	10 fluid ounces	=	284.1307 millilitres
1 pint	=	4 gills	=	568.2615 millilitres
1 pint	=	20 fluid ounces	=	0.56826 litres
1 quart	=	2 pints	=	1136.523 millilitres
1 gallon	=	4 quarts	=	4546.09 millilitres
1 gallon	=	8 pints	=	4.54609 litres
1 barrel, bulk	=	36 gallons	=	163.659 litres
So 1 gallon = 4 quarts = 8 pints = 16 cups = 160 fluid ounces				

METRIC -> IMPERIAL CONVERSIONS				
1 millilitre		=	0.035195 fluid ounces	
1 centilitre	=	10 millilitres	=	0.35195 fluid ounces
1 litre	=	1000 millilitres	=	35.1950 fluid ounces
1 litre	=	1000 millilitres	=	1.75975 pints
1 kilolitre	=	1000 litres	=	6.1103 barrels
1 kilolitre	=	1000 litres	=	219.96916 gallons
So 1 litre = 100 centilitres = 1000 millilitres				



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LIQUID MEASUREMENT CHART – UK (SIMPLIFIED)

Please note that these conversions work for UK liquids only!

The conversion amounts in this chart have been simplified and rounded.

IMPERIAL -> METRIC CONVERSIONS				
1 fluid ounce	=	8 fluid drams	=	28.4 millilitres
1 gill	=	5 fluid ounces	=	142.07 millilitres
1 cup	=	10 fluid ounces	=	284 millilitres
1 pint	=	4 gills	=	568 millilitres
1 pint	=	20 fluid ounces	=	0.568 litres
1 quart	=	2 pints	=	1137 millilitres
1 gallon	=	4 quarts	=	4546 millilitres
1 gallon	=	8 pints	=	4.546 litres
1 barrel, bulk	=	36 gallons	=	163.7 litres
So 1 gallon = 4 quarts = 8 pints = 16 cups = 160 fluid ounces				

METRIC -> IMPERIAL CONVERSIONS				
1 millilitre		=		0.035 fluid ounces
1 centilitre	=	10 millilitres	=	0.35 fluid ounces
1 litre	=	1000 millilitres	=	35.2 fluid ounces
1 litre	=	1000 millilitres	=	1.76 pints
1 kilolitre	=	1000 litres	=	6.11 barrels
1 kilolitre	=	1000 litres	=	220 gallons
So 1 litre = 100 centilitres = 1000 millilitres				



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1 gallon	=	4 quarts	=	4546.09 ml
1 gallon	=	8 pints	=	4.54609 l
1 barrel, bulk	=	36 gallons	=	136.2748 litres
So 1 gallon = 4 quarts = 8 pints = 16 cups = 160 fluid ounces				

METRIC -> IMPERIAL CONVERSIONS				
1 ml		=	0.035195 fl oz	
1 cl	=	10 ml	=	0.35195 fl oz
1 l	=	1000 ml	=	35.1950 fl oz
1 l	=	1000 ml	=	1.75975 pints
1 kl	=	1000 l	=	6.1103 barrels
1 kl	=	1000 l	=	219.96916 gallons
So 1 l = 100 cl = 1000 ml				



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1 barrel, bulk	=	36 gallons	=	136 l
So 1 gallon = 4 quarts = 8 pints = 16 cups = 160 fluid ounces				

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1 kl	=	1000 l	=	6.11 barrels
1 kl	=	1000 l	=	220 gallons
So 1 l = 100 cl = 1000 ml				