

Name

Date



LIQUID VOLUME CONVERSION CHART

US CUSTOMARY UNITS (PRECISE)

Please note that these conversions work for US customary units only.

STANDARD -> METRIC CONVERSIONS				
1 tablespoon	=	3 teaspoons	=	14.78677 milliliters
1 fluid ounce	=	2 tablespoons	=	29.57353 milliliters
1 cup	=	8 fluid ounces	=	236.58824 milliliters
1 pint	=	2 cups	=	473.17648 milliliters
1 pint	=	16 fluid ounces	=	473.17648 milliliters
1 quart	=	2 pints	=	946.35296 milliliters
1 gallon	=	4 quarts	=	3.7854 liters
1 gallon	=	128 fluid ounces	=	3.7854 liters
1 gallon = 4 quarts = 8 pints = 16 cups = 128 fluid ounces				

METRIC -> STANDARD CONVERSIONS				
1 milliliter		=	0.033814 fluid ounces	
1 centiliter	=	10 milliliters	=	0.33814 fluid ounces
1 liter	=	100 centiliters	=	33.814022 fluid ounces
1 liter	=	1000 milliliters	=	2.113376 pints
1 liter = 100 centiliters = 1000 milliliters				



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LIQUID VOLUME CONVERSION CHART

US CUSTOMARY UNITS (SIMPLIFIED)

Please note that these conversions work for US customary units only.

The conversion quantities have been simplified and rounded.

STANDARD -> METRIC CONVERSIONS				
1 tablespoon	=	3 teaspoons	=	15 milliliters
1 fluid ounce	=	2 tablespoons	=	30 milliliters
1 cup	=	8 fluid ounces	=	237 milliliters
1 pint	=	2 cups	=	473 milliliters
1 pint	=	16 fluid ounces	=	473 milliliters
1 quart	=	2 pints	=	946 milliliters
1 gallon	=	4 quarts	=	3.8 liters
1 gallon	=	128 fluid ounces	=	3.8 liters
1 gallon = 4 quarts = 8 pints = 16 cups = 128 fluid ounces				

METRIC -> STANDARD CONVERSIONS				
1 milliliter		=	0.034 fluid ounces	
1 centiliter	=	10 milliliters	=	0.34 fluid ounces
1 liter	=	100 centiliters	=	33.8 fluid ounces
1 liter	=	1000 milliliters	=	2.11 pints
1 liter = 100 centiliters = 1000 milliliters				



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1 gallon	=	4 quarts	=	3.7854 L
1 gallon	=	128 fl oz	=	3.7854 L
1 gallon = 4 quarts = 8 pints = 16 cups = 128 fl oz				

METRIC -> STANDARD CONVERSIONS				
1 mL		=	0.033814 fl oz	
1 cL	=	10 mL	=	0.33814 fl oz
1 L	=	100 cL	=	33.814022 fl oz
1 L	=	1000 mL	=	2.113376 pints
1 L = 100 cl = 1000 mL				



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