

United States Standard Weights & Measures

Liquid Capacity

	1 gill	= 7.219 cu. in.	= 0.1183 Liter
4 gills	= 1 pint	= 28.875 cu. in.	= 0.4732 Liter
2 pts.	= 1 quart	= 57.75 cu. in.	= 0.9463 Liter
4 qts.	= 1 gallon	= 231 cu. in.	= 3.7853 Liter
31.5 gals.	= 1 barrel liquid	=	119.24 Liter
42 gals.	= 1 barrel petroleum	=	158.98 Liter

Dry Capacity

	1 pint	= 33.6 cu. in.	= 0.5506 Liter
2 pt.	= 1 quart	= 57.2 cu. in.	= 1.1012 Liter
8 qt.	= 1 peck	= 537.6 cu. in.	= 8.8096 Liter
4 pk.	= 1 bushel	= 2150.4 cu. in.	= 35.2383 Liter
	1 barrel	= 7056 cu. in.	= 115.62 Liter

Counting

	1 dozen	= 12 units
12 dozen	= 1 gross	= 144 units
12 gr.	= 1 great gross	= 1778 units

Capacity (Household)

	1 teaspoon	= 1/6 fl. oz.
3 teaspoons	= 1 tablespoon	= 1/2 fl. oz.
16 tablespoons	= 1 cup	= 8 fl. oz.
2 cups	= 1 pint	= 16 fl. oz.
2 pints	= 1 quart	= 32 fl. oz.
4 quarts	= 1 gallon	= 128 fl. oz.

Avoirdupois Weight

	1 grain	= 0.0648g.
27.343 gr.	= 1 dram	= 1.7718 g.
16 dr.	= 1 ounce	= 28.3495g.
16 oz.	= 1 pound	= 453.5924 g.
100 lb.	= 1 hundredweight	= 45.3592 kg
2,000 lb.	= 1 short ton	= 907.18 kg