

Giga- (G-)	Mega- M-	Kilo- k-	Hector- h-	Deka- D-, da-	Gram (g) Meter (m) Litter (L)	Deci- d-	Centi- c-	Milli- m-	Micro- mc-	Nano- n-	Pico- p-
10^9	10^6	10^3	10^2	10^1	1	10^{-1}	10^{-2}	10^{-3}	10^{-6}	10^{-9}	10^{-12}

1 pound (lb or #)	=	16 ounces (oz)
1 foot (ft or ‘)	=	12 inches (in or “)
1 yard (yd)	=	3 feet (ft)
1 fluid dram (f ₃)	=	1 teaspoonful (tsp)
½ fluid ounce (f ₃ ss)	=	1 tablespoonful (tbsp)
16 fluid ounces (f ₃)	=	1 pint (pt)
2 pints (pt)	=	1 quart (qt)
4 quarts (qt)	=	1 gallon (gal)
1 pint (pt)	=	473 milliliters (mL)
1 gallon (gal)	=	3785 milliliters (mL)
1 kilogram (kg)	=	2.2 pounds (lb or #)
1 grain (gr)	=	65 milligrams (mg)
1 pound (lb or #)	=	454 grams (g)
1 ounce (oz)	=	30 grams (g)
1 fluid ounce (f ₃ i)	=	30 milliliters (mL)
1 teaspoonful (f ₃ i)	=	5 milliliters (mL)
1 tablespoonful (f ₃ ss)	=	15 milliliters (mL)
1 cubic centimeter (cc)	=	1 milliliter (mL)

ss	=	one-half (1/2)
I	=	one
V	=	five
X	=	ten
L	=	fifty
C	=	one hundred
D	=	five hundred
M	=	one thousand