

COMMON UNIT CONVERSION AND REFERENCE FACTS

Standard Abbreviations

Inch = in
Foot = ft
Yard = yd
Mile = mi
Fluid Ounce = fl oz
Cup = c
Pint = pt
Quart = qt
Gallon = gal
Ounce = oz
Pound = lb
Ton = t
Second = s
Minute = min
Hour = h
Day = d
Week = wk
Month = mo
Year = yr

Metric (International/Scientific) Abbreviations

Gram = g Metric Ton = mt = 1000 kg
Liter = L
Meter = m

Metric Prefaces (first of two letter abbreviation)

Milli = m
Centi = c
Kilo = k

Common Cross References

1 mi = 5,280 ft = 1760 yds
1 ft = 12 in
1 yd = 36 in = 3 ft
1 in = 2.54 cm
8 fl oz = 1 c
2 c = 1 pt = 16 fl oz
2 pt = 1 qt
4 qt = 1 gal = 128 fl oz
16 oz = 1 lb
2000 lbs = 1 t
60 s = 1 min
60 min = 1 h
24 h = 1 d
365 d = 52 wk = 12 mo = 1 yr (364 d = 1 leap yr, every fourth year)
10 yrs = 1 decade 100 yrs = 1 century 1000 yrs = 1 millennium

Metric Preface Definitions

UNIT = Grams or Meters or Liters
Kilo = 1000 times unit
Centi = 1/100 of unit
Milli = 1/1000 of unit