

Measurements

U.S. Measurement Units

in. = inch
ft = foot
min = minute
sec = second
gal = gallon
yd = yard
pt = pint

oz = ounce
c = cup
mi = mile
hr = hour
lb = pound
qt = quart
T = ton

Metric Units

mm = millimeter
cm = centimeter
km = kilometer
m = meter
mL = milliliter
cL = centiliter
L = liter
kL = kiloliter
mg = milligram
cg = centigram
g = gram
kg = kilogram

Measurements

U.S. AND METRIC CONVERSIONS

U.S.

$12 \text{ in.} = 1 \text{ ft}$
$1760 \text{ yd} = 1 \text{ mi}$
$2 \text{ c} = 1 \text{ pt}$
$4 \text{ qt} = 1 \text{ gal}$
$2000 \text{ lb} = 1 \text{ T}$

$3 \text{ ft} = 1 \text{ yd}$
$5280 \text{ ft} = 1 \text{ mi}$
$1 \text{ c} = 8 \text{ oz}$
$2 \text{ pt} = 1 \text{ qt}$
$16 \text{ oz} = 1 \text{ lb}$

Metric

$1000 \text{ mm} = 1 \text{ m}$
$1000 \text{ m} = 1 \text{ km}$
$1000 \text{ mL} = 1 \text{ L}$
$1000 \text{ mg} = 1 \text{ g}$
$0.001 \text{ m} = 1 \text{ mm}$
$0.001 \text{ g} = 1 \text{ mg}$
$0.001 \text{ L} = 1 \text{ mL}$

$100 \text{ cm} = 1 \text{ m}$
$100 \text{ cL} = 1 \text{ L}$
$100 \text{ cg} = 1 \text{ g}$
$1000 \text{ g} = 1 \text{ kg}$
$0.01 \text{ m} = 1 \text{ cm}$
$0.01 \text{ g} = 1 \text{ cg}$
$0.01 \text{ L} = 1 \text{ cL}$