MATH · MEASUREMENT CONVERSIONS

Measurement conversion chart

Customary length

1 foot = 12 inches
1 yard = 3 feet
1 yard = 36 inches
1 mile = 5,280 feet

Metric length

1 centimeter = 10 millimeters
1 meter = 100 centimeters
1 kilometer = 1,000 meters
1 meter = 1,000 millimeters

Customary weight

1 pound = 16 ounces
1 ton = 2,000 pounds

Metric mass and capacity

1 kilogram = 1,000 grams
1 liter = 1,000 milliliters

Customary capacity

1 cup = 8 fluid ounces
1 pint = 2 cups
1 quart = 2 pints
1 gallon = 4 quarts
1 gallon = 16 cups

Time

1 minute = 60 seconds
1 hour = 60 minutes
1 day = 24 hours
1 week = 7 days
1 year = 12 months

Big unit to small unit: multiply. Small unit to big unit: divide.

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