

Mathematical Symbols

=	is equal to	•	decimal point	\overleftrightarrow{AB}	line AB
\neq	is not equal to	◦	degree	.	
\overline{AB}	line segment AB				
<	is less than	+	plus	\overrightarrow{AB}	ray AB
>	is greater than	-	minus	$\sphericalangle ABC$	angle ABC
\$	dollars	×	times	\perp	is parallel to
¢	cents	÷	divided by		is perpendicular to

Table of Measures

Metric Units

Length

100 centimeters (cm)	= 1 meter (m)
10 centimeters	= 1 decimeter (dm)
10 decimeters	= 1 meter
1000 meters	= 1 kilometer (km)

Capacity

1000 milliliters (mL)	= 1 liter (L)
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Mass

1000 grams (g)	= 1 kilogram (kg)
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Customary Units

Length

12 inches (in.)	= 1 foot (ft)
3 feet	= 1 yard (yd)
36 inches	= 1 yard
5280 feet	= 1 mile (mi)
1760 yards	= 1 mile

Capacity

8 fluid ounces (fl oz)	= 1 cup (c)
2 cups	= 1 pint (pt)
2 pints	= 1 quart (qt)
4 quarts	= 1 gallon (gal)

Weight

16 ounces (oz)	= 1 pound (lb)
2000 pounds	= 1 ton (T)

Money

1 nickel	= 5¢ or \$.05
1 dime	= 10¢ or \$.10
1 quarter	= 25¢ or \$.25
1 half dollar	= 50¢ or \$.50
1 dollar	= 100¢ or \$1.00
2 nickels	= 1 dime
10 dimes	= 1 dollar
4 quarters	= 1 dollar
2 half dollars	= 1 dollar

Time

60 seconds (s)	= 1 minute (min)
60 minutes	= 1 hour (h)
24 hours	= 1 day (d)
7 days	= 1 week (wk)
12 months (mo)	= 1 year (yr)
52 weeks	= 1 year
365 days	= 1 year
366 days	= 1 leap year