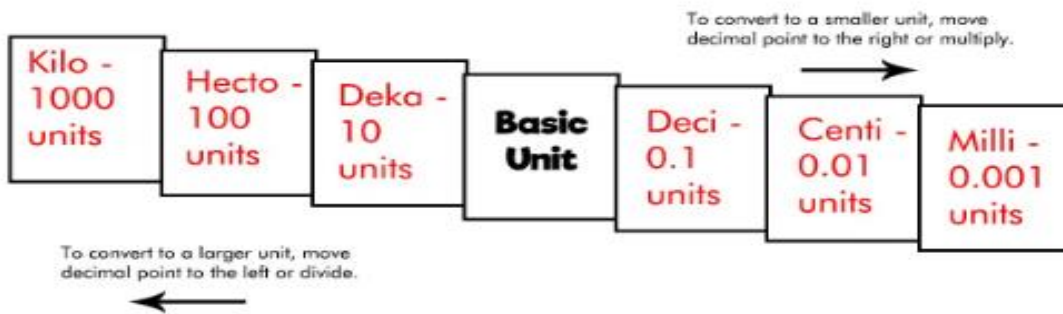




Metric Conversion Worksheet



kilo-1000
hecta-100
deka-10
base unit-1
deci-.1
centi-.01
milli-.001

$\times \div 10$

Calculate the following measurements.

<u>Object</u>	<u>Metric Measurement</u>	<u>Converted Metric Measurement</u>
Length of a laptop computer	29.5 cm	_____ mm
Distance to my friend's house	7800 m	_____ km
A case of bottled water	45 L	_____ mL

<u>Object</u>	<u>Standard Measurement</u>	<u>Metric Measurement</u>
My cat's weight	_____ lb	5 kg
Length of an airplane	130 ft	_____ m
Width of a soccer ball	_____ in	58 cm