

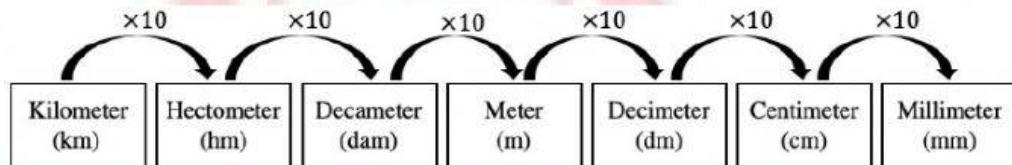


# UNIT 2: UNITS OF MEASUREMENT

## Lesson 1: Length

### I. Basic knowledge

- Units of length:



- 1 kilometer is equal to 1000 meters.

### II. Vocabulary

English words	Meaning
Length	
Convert	

### III. Practice







#### 1. Convert.

- a.  $2\text{km} = \dots\dots\dots\text{m}$                       b.  $50\text{km} = \dots\dots\dots\text{m}$   
c.  $8\text{m} = \dots\dots\dots\text{cm}$                       d.  $4\text{dm} = \dots\dots\dots\text{cm}$   
g.  $5\text{m } 3\text{dm} = \dots\dots\dots\text{dm}$                       h.  $8\text{cm } 9\text{mm} = \dots\dots\dots\text{mm}$   
i.  $9\text{km } 3\text{hm} = \dots\dots\dots\text{hm}$                       k.  $5\text{dm } 3\text{cm} = \dots\dots\dots\text{cm}$

#### 2. Convert.

- a.  $30000\text{m} = \dots\dots\dots\text{km}$                       b.  $500\text{mm} = \dots\dots\dots\text{cm}$   
c.  $4000\text{cm} = \dots\dots\dots\text{m}$                       d.  $3200\text{dm} = \dots\dots\dots\text{m}$   
e.  $83000\text{cm} = \dots\dots\dots\text{m}$                       f.  $5000\text{hm} = \dots\dots\dots\text{km}$

3. Circle the suitable unit for each of the following.

<p><b>Distance between 2 continents</b></p>  <p>m      cm      km</p>	<p><b>Length of a baby's feet</b></p>  <p>cm      m      km</p>
<p><b>Length of a dolphin</b></p>  <p>cm      m      km</p>	<p><b>Size of a frying pan</b></p>  <p>cm      m      km</p>
<p><b>Distance of a marathon race</b></p>  <p>cm      m      km</p>	<p><b>Height of door</b></p>  <p>mm      m      km</p>

4. My brother is 1 meter and 63 centimeters tall.

How tall is he in centimeters?

Answer: ..... cm