



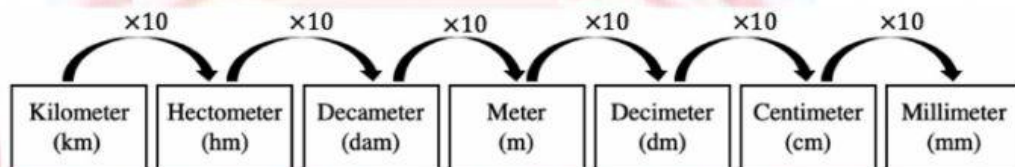
UNIT 4: MEASUREMENT

Lesson 1: Length

I. Basic knowledge

Revision

- Units of length:



II. Practice

1. Convert to the units shown.

- | | |
|--------------------------------|--------------------------------|
| a. $73m = \dots\dots\dots mm$ | b. $18m = \dots\dots\dots mm$ |
| c. $24m = \dots\dots\dots cm$ | d. $68m = \dots\dots\dots cm$ |
| e. $64cm = \dots\dots\dots mm$ | f. $81cm = \dots\dots\dots mm$ |
| g. $150m = \dots\dots\dots mm$ | h. $16m = \dots\dots\dots cm$ |

2. Convert to the units shown.

- | | |
|---------------------------------|----------------------------------|
| a. $7300cm = \dots\dots\dots m$ | b. $5000mm = \dots\dots\dots cm$ |
| c. $3000cm = \dots\dots\dots m$ | d. $1000mm = \dots\dots\dots cm$ |
| e. $1000cm = \dots\dots\dots m$ | f. $4000mm = \dots\dots\dots m$ |

3. Choose all the lengths that are *less than* half a meter.

60cm 43cm 54cm 26cm 87cm

4. A piece of string 3m 24cm long is cut into 2 equal lengths.
How long is each piece? (Give your answer in centimeters)

Answer: _____

5. Leo measures the height of each of his bean plants.
What is the height of Leo's 3 plants combined?

Bean plants	Height
Plant 1	1m
Plant 2	35cm
Plant 3	44cm

Answer: _____ cm.