

CLASS: 5

SUBJECT: MATHEMATICS (assignment 2)

Copy and learn the Metric System tables for measurements of (**Length, Mass and Capacity**) in the math's copy.

LENGTH

Length is the term used for identifying the **size of an object** or **distance between two points**.

SI unit or standard unit of Length is Meter (m)

1 Kilometer (Km) = 10 Hectometer (Hm)

1 Hectometer (Hm) = 10 Decameter (Dam)

1 Decameter (Dam) = 10 Meter (m)

1 Meter (m) = 10 Decimeter (Dm)

1 Decimeter (Dm) = 10 Centimeter (Cm)

1 Centimeter (Cm) = 10 Millimeter (mm)

Km

Hm

Da

m

Dm

Cm

mm

MAS **S**

MASS is the **amount of matter or substance** that makes up an object.

SI unit or standard unit for Mass is kilogram (kg)

1 Kilogram (Kg) = 10 Hectogram (Hg)

1 Hectogram (Hg) = 10 Decagram (Dag)

1 Decagram (Dam) = 10 gram (g)

1 Gram (g) = 10 Decigram (Dg)

1 Decigram (Dg) = 10 Centigram (Cg)

1 Centigram (Cg) = 10 Milligram (mg)

Kg

Hg

Dag

g

Dg

Cg

mg

CAPACITY

CAPACITY is how much a container or someone or something can hold.

Example of capacity is how many people can fit in a room or the amount of water a cup can hold.

SI unit or standard unit for Capacity is Liter (L)

1 Kiloliter (KI) = 10 Hectoliter (HI)

1 Hectoliter (HI) = 10 Decaliter (Da)

1 Decaliter (Da) = 10 liter (L)

1 Liter (L) = 10 Deciliter (DI)

1 Deciliter (DI) = 10 Centiliter (CI)

1 Centiliter (CI) = 10 Milliliter (ml)

KI

HI

Da

L

DI

CI

ml