INTERNATIONAL INDIAN SCHOOL BURAIDAH

Worksheet for the academic year 2023-2024

Lesson: 8-Metric Measures

1. Fill in the blanks :
a. $2 \text{ kL} = \underline{\hspace{1cm}} \text{L}$
b. $5m = _{_{_{_{_{_{_{_{_{_{_{_{_{_{_{_{_{_{1}}}}}}}}$
c) When move from a smaller unit to a bigger unit, we by 10 for each unit towards left.
d. 346mg = dg
e) The length of a pencil is about 7 (cm/mm)
f) 1 $g = mg$
2. Write true or false for the following:
a) Width of a thumb is about 1cm.
b) Weight of a book is about 300 kg.
c) 4 hm = 40 dam
d) Capacity of a drop of water is 20 L
3) Convert the following:
a) 34 hg into gram
b) 5678 dm into kilometres
c) 674.5 dL into centilitres
d) 56 km into millimetres
4.Do as directed;
a) Add 156 L 116mL and 23 kL 345L 734mL
b) Subtract 45m 37cm from 57m
c) Subtract 3 L 450 mL from 9450 mL
d) 16 L 250 mL multiply by 12
e) 600 kg 500g divided by 25

- 5. Solve the following:
- a) Harron ran for 1.05m. Then he rested for a while and again ran 2m 5cm. How much total distance did he run?
- b) A bottle holds 2kg 250g of strawberry jam. A packet holds 1kg 500g of mango jam. How much more jam the bottle holds than the packet?
- c) Seems walks 2km 350m every day. How much distance does she cover in meter in a week?
- d) A cable 45.252m is to be cut into 9 equal pieces. Find the length of each cut piece in decimeter.
