Date: _____   Class: 5   Div: _____   Roll No: _____   Sub: Maths

Name: _____   **Half Yearly Ws -2**

Ch-9 Measurement

Q1. Convert the following :

i. 12.72 km into metre	ii. 45 cm 9 mm into cm
iii. 5 Kg 250 g into g.	iv. 29.5 mg into dg
v. 534 dg into hg	vi. 720 g into kg

Q2. Add the following:

i. 15 km 70 hm and 34 km 50 hm	ii. 8.750 kL and 8.650 kL	(iii) 3L 6 dL 8mL and 5L 7dL 9mL

Q3. Subtract the following:

i. 2.590 daL from 4.003 daL	ii. 34 kg 205 g from 75 kg 186 g

Q4. Multiply the following:

i. 25.075 km by 8	ii. 1 g 543 mg by 53

Q5. Divide the following:

i. 140.120 km by 8	ii. 246.75 L by 15

Q6. Solve the following word problems:

i. A length of 7 m 56 cm rope is cut from a roll of 9 m rope. Find the length of rope left in the roll.

ii. A car is running at a uniform speed of 54.5 km per hour. How much distance will it cover in 25 hours non-stop?

iii. Weight of bag A is 240.145 kg. The weight of bag B is 657 g less than bag A. find the weight of bag B.

iv. Siya runs 3.450 km every day, Tiya runs 2.567 km every day and Hiya runs 4.750 km everyday. How much total distance will they all run together everyday?

iv. A water tanker can hold 850 L 450 mL water in it. Three containers full of water of capacity 120 L 550 mL are emptied into the tank. How much more water in litres is required to fill the tank completely?

v. A carton of juice contains 18 equal servings. How much juice in litres is in the carton, if each serving measures exactly 230 mL?