

VASISHTHA GENESIS SCHOOL, BARDOLI

(Academic Session: 2026-27)

Date: _____ Class: 5 Div: A/B/C/D Roll No: _____ Sub: Maths
Name: _____ Worksheet: Revision w/s-2 (PT-2)

Ch – 9 Measurement

Q 1. Convert the following:

i) 14 m 5 cm into cm	ii) 55.46 km into m
iii) 66.536 hm into m and cm	iv) 345 mg into dg
v) 564 hg into dg	vi) 720 g into kg

Q 2. Add the following.

i) 18m 75cm and 16m 10 cm	ii) 150L 175mL ,10 L 9 mL ,990mL	iii) 13 kg ,5 kg 35 dag ,3 kg 27 dag
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Q 3.Subtract the following.

i) 19 km 15 dam from 23 km 12 dam

ii) 2 hL 7 daL 3 L from 15 kL

Q 4. Multiply the following.

i) 25.075 km by 9

ii) 13 m 3 dm 3 cm by 62

Q 5. Divide the following.

i) 140.120 km by 8

ii) 85.60 L by 16

Q 6. Solve the following word problems.

i) A length of 245 cm lace is cut from a roll of 5 m lace. Find the length of lace left in the roll.

ii) A shopkeeper buys 70 litres of phynel and fills in the bottles , each of capacity 350 mL . How many such bottles does he needs to fill for the entire quantity of the phynel?

iii) 1 L 200 mL oil was used up from an oil can of 5 L .How much oil is left in the can now?

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

v) Radha travelled 145.560 km by car , 23 km 500 m by bus and 2 km 150 m by auto rickshaw. What is the total distance covered by Radha ?

vi) Jigisha poured 15 full equal servings. How much juice in litres is in the carton. If each serving measures measures exactly 325mL ?

Q 7. Chose the correct option and answer the following questions.

i) $7.25 \text{ L} = \underline{\hspace{2cm}} \text{ mL}$

- a) 725 b) 7250 c) 72500 d) 72.5

ii) $0.579 \text{ kg} + 6.123 \text{ kg} = \underline{\hspace{2cm}} \text{ kg}$

- a) 6.702 b) 5.702 c) 6.700 d) None

iii) $6 \text{ km } 300 \text{ m} \times 5 = \underline{\hspace{2cm}}$

- a) 30 km 1500 m b) 31 km 1500 m c) 31 km 500 m d) 31 km 3500 m

iv) $45 \text{ cg} = \underline{\hspace{2cm}} \text{ dag.}$

- a) 0.0045 b) 0.045 c) 4.5 d) 4.05

v) $7 \text{ kL} = \underline{\hspace{2cm}} \text{ dL}$

- a) 700 b) 7000 c) 70000 d) 700000

vi) $4 \text{ hg} = \underline{\hspace{2cm}} \text{ g}$

- a) 40 b) 4000 c) 400 d) 400000

vii) $10 \text{ km } 525 \text{ m} - 5 \text{ km } 225 \text{ m} = \underline{\hspace{2cm}}$

- a) 5 km 300 m b) 5 km 225 m c) 4 km 300 m d) 4 km 400 m

viii) $6.632 \text{ L} \times 5 = \underline{\hspace{2cm}}$

- a) 30.160 L b) 31.160 L c) 32.160 L d) 33.160 L

ix) $1 \text{ kL} = \underline{\hspace{2cm}} \text{ L}$

- a) 1 b) 100 c) 10 d) 1000

x) $1 \text{ cm} = \underline{\hspace{2cm}} \text{ m}$

- a) 0.1 b) 0.01 c) 0.001 d) 0.0001

Q 8. Fill in the blanks.

i) $0.001 \text{ g} = \underline{\hspace{2cm}} \text{ mg}$

ii) $10 \text{ hL} = \underline{\hspace{2cm}} \text{ kL}$

iii) $6300 \text{ m} = \underline{\hspace{2cm}} \text{ km}$

iv) $20000 \text{ mg} = \underline{\hspace{2cm}} \text{ g}$

v) $1.7 \text{ L} = \underline{\hspace{2cm}} \text{ mL}$

vi) $6.795 \text{ kl} \div 5 = \underline{\hspace{2cm}}$

vii) $2 \text{ km } 456 \text{ m} \div 4 = \underline{\hspace{2cm}}$

viii) $38.328 \text{ kg} - 12.430 \text{ kg} = \underline{\hspace{2cm}}$

ix) $8\text{m } 5 \text{ dm} = \underline{\hspace{2cm}} \text{ m}$

x) $52 \text{ g } 925 \text{ mg} + 36 \text{ g } 125 \text{ mg} = \underline{\hspace{2cm}}$

Q 9. State whether the following statements are True or False.

i) $3 \text{ kg } 200 \text{ g} \times 2 = 6 \text{ kg } 400 \text{ g}$

ii) $800 \text{ m} \times 5 = 4 \text{ km}$

iii) $0.01 \text{ g} = 10 \text{ mg}$

iv) $1 \text{ mm} = 0.001 \text{ m}$

v) $100 \text{ g} = 1 \text{ hg}$

vi) $1 \text{ g} = 1000 \text{ mg}$

vii) $44 \text{ L } 92 \text{ mL} - 11 \text{ L } 853 \text{ mL} = 32 \text{ L } 239 \text{ mL}$

viii) $2.5 \text{ m} = 25 \text{ cm}$

ix) $83,000 \text{ dm} = 83 \text{ hm}$

x) $5830 \text{ L} = 58.30 \text{ kL}$