



# SHREE VASISHTHA VIDHYALAYA

## Maths Worksheet 2025-26

Name: \_\_\_\_\_

Std. III - \_\_\_\_\_

Roll No. \_\_\_\_\_

Worksheet No: - PA2-06

Date: - \_\_\_\_\_

### Q-1 Fill in the blanks.

1) 12 inches = 1 foot

2) 3 feet = 1 yard

3) To convert m to cm, multiply the number of metres by 100

4) Capacity is the amount of liquid a container can hold.

5) Metre is the standard unit of length.

6) We measure long distance in the unit called kilometre

7) The quantity of liquid is expressed in mL or L

### Q-2 Write the unit suitable for measuring the following (kg or g)?

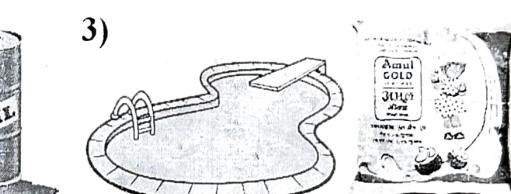
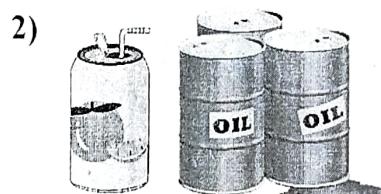
1) Weight of pencil = g

3) Weight of a school bag = kg

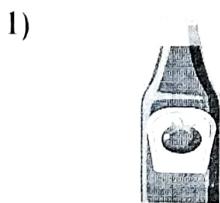
2) Weight of a chair = kg

4) Weight of an egg = g

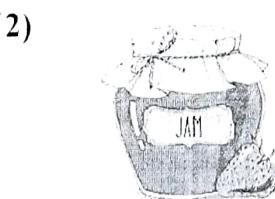
### Q-3 Which holds more? Tick (✓) the correct one in each set.



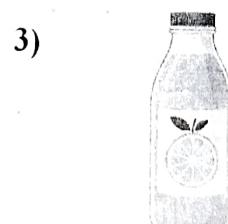
### Q-4 Answer the following.



Sauce  
500 ML



Jam  
150 ML



squash  
400 ML



Eye drop  
25 ML

1) How many bottles of sauce will make 1 litre? 2 bottles

2) What is the capacity of Jam bottle? 150 mL

3) What will be the total content of 3 bottle of squash?  $400 \times 3 = 1200 \text{ mL}$

4) To buy 100ml of eye drop, how many bottles will you buy?  $100 \div 25 = 4 \text{ bottle}$

$$25 + 25 + 25 + 25 = 100 \text{ mL}$$

**Q-5 Solve the following.**

$$\begin{array}{r} 1) \quad \text{m} \quad \text{cm} \\ 7 \ 2 \quad 4 \ 5 \\ + 1 \ 7 \quad 3 \ 2 \\ \hline 8 \ 9 \quad 7 \ 7 \end{array}$$

$$\begin{array}{r} 2) \quad \text{kg} \quad \text{g} \\ 2 \ 5 \quad 5 \ 18 \\ - 1 \ 3 \quad 1 \ 3 \ 9 \\ \hline 1 \ 2 \quad 4 \ 0 \ 9 \end{array}$$

$$\begin{array}{r} 3) \quad \text{ml} \\ \textcircled{2} \ 1 \quad 1 \ 2 \ 0 \\ \times \quad \quad \quad 6 \\ \hline 144 \quad 720 \end{array}$$

**Q-6 Convert the following**

$$1) 7\text{km } 8\text{m in to M}$$

$$1\text{ km} = 1000\text{ m}$$

$$7 \times 1000\text{ m} + 008\text{ m}$$

$$7000\text{ m} + 008\text{ m}$$

$$7008\text{ m}$$

$$2) 9010\text{ mL into Litre}$$

$$1\text{ litre} = 1000\text{ mL}$$

$$9000\text{ mL} + 010\text{ mL}$$

$$(9000 \div 1000)\text{ L} + 010\text{ mL}$$

$$9\text{ L} + 010\text{ mL}$$

$$9\text{ L } 010\text{ mL}$$

**Q-7 Word problem.**

1) A bag of vegetables weighs 3 kg 750g. Find the total weight of 8 such bags.

$$\text{Weight of 1 bag} = 3\text{ kg } 750\text{ g.}$$

$$\text{Weight of 8 bags} = 3\text{ kg } 750\text{ g} \times 8$$

$$\begin{array}{r} \text{Kg} \\ \textcircled{6} \\ 3 \end{array} \quad \begin{array}{r} \text{g} \\ \textcircled{4} \\ 750 \end{array}$$

Ans The total weight of  
8 such bags are 30 kg.

$$\begin{array}{r} x \\ \hline 30 & 000 \end{array}$$

2) Kavi cycled 4 km 504 m in the morning and 3 km 785m in the afternoon. How much distance did he cover in whole day?

He cycled in the morning

$$\begin{array}{r} \text{km} \\ \textcircled{1} \\ 4 \end{array} \quad \begin{array}{r} \text{m} \\ \textcircled{2} \\ 504 \end{array}$$

He cycled in the afternoon

$$\begin{array}{r} + \\ 3 \\ \hline \end{array} \quad \begin{array}{r} \text{km} \\ \textcircled{2} \\ 785 \end{array}$$

Distance covered

$$\boxed{8 \quad 289}$$

Ans He covered 8 km 289 m in whole day.

Q-8 Put the sign ( $>$ ,  $<$ ,  $=$ )

$$1) 2\text{ kg} \quad \boxed{<} \quad \begin{array}{r} 2\text{ kg } 25\text{ g} \\ 2025\text{ g} \end{array}$$

$$3) 5\text{ km } 090\text{ m} \quad \boxed{<} \quad 5\text{ km } 900\text{ m}$$

$$2) 9570\text{ mL} \quad \boxed{>} \quad \begin{array}{r} 9\text{L } 57\text{ mL} \\ 9\text{L } 057\text{ mL} \end{array}$$

$$4) 708\text{ cm} \quad \boxed{=} \quad \begin{array}{r} 7\text{ m } 8\text{ cm} \\ 7\text{ m } 08\text{ cm} \end{array}$$

### Q-9 Matching

**A**

- 1) 3 m 20 cm
- 2) 9205 g
- 3) 10 L 500 mL
- 4) 5010 m
- 5) 5 kg 82 g
- 6) 8000 mL

**B**

- a) 10500 mL
- b) 320cm
- c) 9 kg 205g
- d) 8L
- e) 5 km 10 m
- f) 5082g

**Ans.**

1- b

2- c

3- a

4- e

5- f

6- d

### Q-10 Write 'T' for true and 'F' for false.

1) 1000 mL is equal to 1 L

T

2) A 3 L vessel can hold 6 packets of 500 ml of milk.

T

3) Centimetre (cm) is the standard unit of length.

F

4) There are 1000 centimetres in a metre.

F

5) 90 cm is less than 1 m.

T