Worksheet 1

A. Find the selling price.

	COST PRICE	PROFIT/LOSS	SELLING PRICE
1.	₹90	Profit = ₹17	
2.	₹390	Profit = ₹35	
3.	₹185	Loss = ₹25	
4.	₹880	Loss = ₹90	
5.	₹1350	Loss = ₹135	

- B. Find the profit %.
- 1. SP = ₹780, CP = ₹650
 2. SP = ₹550, CP = ₹500
- 3. CP = ₹400, SP = ₹750
 4. CP = ₹2500, SP = ₹2700
- C. Find the loss %.
- 1. SP = ₹1200, CP = ₹1500 2. SP = ₹4400, CP = ₹5500
- 3. CP = ₹1000, SP = ₹750
 4. CP = ₹3400, SP = ₹1700

Teacher's Signature: _____

Remarks: _____

Profit and Loss

Worksheet 2

Vishal went to a nearby shop to make some purchase. Study the given bill for the items purchased by him and answer the following questions.

BILL NO. A/123INDIAN BOOK DEPOT MG ROAD, BENGALURU				
	ITEMS	QUANTITY (QTY)	RATE (in ₹)	AMOUNT (in ₹)
1.	Cardboard	5	25	125
2.	Pen	6	20	120
3.	Notebook	10	15	150
4.	Colour box	2	75	150
5.	Pencil box	5	30	150
	Total	28		695

1. What kind of shop is this? _____

- 2. Which place did Vishal go for the purchase? _____
- 3. What were the items purchased? _____
- 4. How many items did Vishal purchase? _____
- 5. How many colour boxes were purchased? _____
- 6. How much did Vishal pay for the cardboard? _____
- 7. What was the date of purchase? _____
- 8. What was the total amount paid by Vishal for the bill? _____

2

Teacher's Signature: _____

Remarks: _____

Mapping Skills

Worksheet 1

- A. Read the given map. Study the legend and answer the questions.
- 1. Label the road as M.G. Road
- 2. Colour the park green
- 3. What lies opposite the supermarket on the other side of the road?
- 4. What symbol is used to represent the Railway track?



- B. Use a scale to join the dots. Measure the length with a cm scale. Answer the questions. Scale 1 cm on map = 2 km
- 1. How far is the car showroom from the school?

On the map = 2.3 cm

On the ground = ____ km

2. How far is the football field from the school?

On the map = 4.3 cm

On the ground = ____ km

3. To go from school to the ice cream parlour, in which direction do we move?



Teacher's Signature: _____

Remarks: _____

Mapping Skills



- A. Tick (\checkmark) the correct option. The scale of the map is 1 cm = 300 km.
- 1. If the distance between City A and City B on the map is 3.3 cm, the distance on the ground is



2. If the distance between City B and City C is 8100 km, the distance on the map is



B. Find the direction of each with respect to the girl.



Remarks: _____

Time and Temperature

Worksheet 1

- A. Write each time in 24-hour clock.
- 1. 5:15 a.m.
- 3. 12:00 midnight ______ 4. 10:30 p.m. _____
- 5. 12:30 a.m. _____ 6. 12:45 p.m. _____
- 7. 8:05 p.m. _____ 8. 7:20 a.m. _____
- B. Find the sums.
- 1. 6 h 40 min + 4 h 50 min
- 2. 4 years 6 months + 6 years 7 months
- C. Find the difference.
- 1. 6 h 35 min 55 sec 4 h 25 min 33 sec
- 2. 8 h 25 min 10 sec 3 h 25 min 40 sec
- D. Multiply.
- 1. 7 weeks 4 days by 8
- 2. 5 weeks 3 days 20 hours by 8
- E. Divide.
- 1. 10 weeks 5 days by 5
- 2. 25 weeks 6 days 12 hours by 6

- 2. 1:00 a.m.

Teacher's Signature: _____

Remarks: _____

Time and Temperature

Worksheet 2

A. Read the time on each clock and answer these questions.



B. Fill in the table.

	Starting date	Duration	Finishing date
1.	11 December		25 December
2.		11 days	11 June
3.	15 November		15 December
4.		15 days	31 August
5.	5 April		1 May

Measurement

Worksheet 1

A. Complete the table.

	MEASUREMENT	IN BIGGER UNITS	IN SMALLER UNITS
1.	9 m 40 cm	9.40 m	940 cm
2.		8.900 kg	
3.			750 ml
4.	5 l 426 ml		
5.	4 m 23 cm		
6.		2.825	
7.			5056 g
8.	23 kg 120 g		23120 g

B. Multiply.

1. 26 m 8 cm by 112. 12 kg 675 g by 34

- C. Divide.
- 1. 15 | 245 ml by 5 2. 15 m 39 cm by 9
- D. Convert the following into smaller units.
- 1. 8.01 litres into
 - a. decilitres b. centilitres c. millilitres
- 2. 408 kilograms into
 - a. hectograms b. decagrams c. grams

7

Teacher's Signature: _____

Remarks: _____

Measurement

Worksheet 2

A. Tick (\checkmark) the correct option.



- B. Solve the word problems.
- 1. Parth walked 5.678 km on Monday and 7.897 km on Tuesday. Find the total distance he has walked on both the days.
- 2. A tank can hold 300 | 250 ml. If it has 298 | 234 ml, how much more water can be filled in it?
- The cost of 1 kg of cherries is ₹175. Find the cost of 6 kg 250 g of cherries.
- **4.** 27 I 30 ml of juice was divided equally among 3 friends. How much did each friend get?

Remarks: _____

Perimeter, Area and Volume

Worksheet 1

A. Fill in the table.

LENGTH OF THE RECTANGLE	BREADTH OF THE RECTANGLE	PERIMETER OF THE RECTANGLE
9 cm	7 cm	
40 km	8 km	
26 m	3 m	

B. Find the area of each of the following figures.



25 CM 15 cm



9



Teacher's Signature: ____

Remarks: _

Perimeter, Area and Volume

Worksheet 2

- A. Find the area of a square whose perimeter is as given below.
- 1. 64 cm
- **2**. 102 cm
- B. Calculate the area of these shapes in square units. The side of each square is 1 unit.





C. Find the volume for each of the objects given below.



Remarks: _____

Data Handling

Worksheet 1

The given chart shows the number of visitors that an amusement park had over the course of a year.

- 1. In which month did the amusement park receive the most visitors?
- 2. How many visitors came to the park that month?
- 3. Why do you think so many visitors came during that month?
- 4. How many visitors, in total, came to the park during September, October and November?
- Describe the pattern you see in the number of visitors from April to November.
- 6. What might explain no visits to the park during February and March?



Remarks: _____

Teacher's Signature: _____

Data Handling

Worksheet 2

The line graph shows the number of students in various houses of Class V. Read the line graph and answer these questions.



- 1. Which house has the minimum students? _____
- 2. How many students are there in the Green house?
- 3. How many more students are there in the Green house than the Blue house?
- 4. How many less students are there in the Yellow house than in the Red house?

Remarks: _____