Worksheet Class 4 Maths- Chapter 3 - A Trip to Bhopal - Exam practice Worksheet 1

Class 4 Maths- Chapter 3 - A Trip to Bhopal

Name: _____

Date: _____

Instructions: Answer each question using your mathematical skills. Show all your work for calculations.

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1. Bus Capacity Calculation:
   - If one bus can hold 36 students and there are 144 students going on the trip, how many buses are needed?
     - Number of Buses Needed: _____
2. Time Calculation:
   - The bus leaves at 9:00 AM and takes 3 hours and 45 minutes to reach Bhopal. What time does it arrive?
     - Arrival Time: _____
3. Distance and Speed:
   - If Bhopal is 180 kilometres away from your school and the bus travels at a speed of 60 km/h, how long will it take to reach?
     - Travel Time: _____ hours
4. Proportional Allocation:
   - There are 5 different types of snacks. If each student gets 2 snacks, how many snacks are needed for 50 students?
     - Total Snacks Needed: _____
5. Budget Calculation:
   - If the entrance fee for a park is ₹25 per student and there are 40 students, what is the total entrance fee?
     - Total Entrance Fee: ₹_____
6. Arithmetic Practice:
   - A souvenir costs ₹15 each. If a student buys 4 souvenirs, how much does the student spend in total?
     - Total Spent: ₹_____
7. Logical Problem-Solving:
   - If the return trip takes 1 hour more than the onward trip due to traffic, and the onward trip is 4 hours, how long is the return trip?
     - Return Trip Duration: _____ hours
8. Simple Multiplication:
   - Each student is asked to bring 3 water bottles for the trip. If there are 30 students, how many water bottles are there in total?
     - Total Water Bottles: _____

Note to Teacher:

- This worksheet is designed to test and strengthen the students' mathematical skills in the context of practical scenarios related to planning a trip