Worksheet Class 4 Math- Chapter 3 - A Trip to Bhopal - Exam practice Worksheet 2

Class 4 Maths- Chapter 3 - A Trip to Bhopal

Name: _____

Date: _____

Instructions: Answer each question carefully. Use your mathematical skills to solve the problems.

1. Division and Grouping:
   ● 162 students are going on a trip. If they are divided into groups of 9, how many groups will there be?
     ● Number of Groups: _____
2. Distance and Duration Calculation:
   ● A bus travels at an average speed of 45 km/h. If Bhopal is 135 kilometers away from your school, how long will the journey take?
     ● Journey Duration: _____ hours
3. Multiplication Practice:
   ● Each student needs to bring 5 notebooks and 2 pens for the trip. For 30 students, calculate the total number of notebooks and pens needed.
     ● Total Notebooks: _____
     ● Total Pens: _____
4. Time Scheduling:
   ● The trip includes a 2-hour museum visit, a 1-hour lunch break, and a 3-hour historical site tour. How much total time is spent on these activities?
     ● Total Time: _____ hours
5. Budgeting for Souvenirs:
   ● If each student is allowed to spend up to ₹200 on souvenirs and there are 25 students, what is the maximum total amount that can be spent on souvenirs?
     ● Maximum Total Amount: ₹_____
6. Simple Addition and Subtraction:
   ● If the trip starts with ₹10,000 in funds and spends ₹6,500 on transportation and ₹2,000 on food, how much money is left?
     ● Remaining Funds: ₹_____
7. Estimation Skills:
   ● Estimate the length of time a guided tour in Bhopal might take. Justify your estimation with a reason.
     ● Estimated Time: _____ Reason:
       _____
8. Arithmetic Application:
   ● The bus makes two 30-minute stops during the trip. If the total trip time is 5 hours, how long is the journey without stops?
     ● Journey Time without Stops: _____ hours

Note to Teacher:
This exam worksheet is intended to assess students' mathematical understanding in the context of trip planning. It combines basic arithmetic with real-world application and logical reasoning.