

ACTIVITY NO. – 14 RUPEES AND PAISE

SUBJECT	MATHEMATICS
CLASS	III
CHAPTER/UNIT	RUPEES AND PAISE
TOPIC	PREPARE A BILL
TIME	30 MINUTES
NATURE OF ACTIVITY	PAIR WORK

What will I learn(Learning Outcome)?

Creating a bill using addition and multiplication.

Skills: Applying , Creating , Evaluating

What I have to do?

To prepare a bill and find its total amount.

What do I require?

Menu card (Resource attached ANNEXURE D) , A4 size sheet, pencil , eraser, ruler and play money, picture of some food items like burger, chips, cold drink, chocolates, ice cream and cake.

What do I need to know?

Simple addition and multiplication by 1 digit number.

➤ Teacher's Activity :

Teacher will :

- ask the students to bring 2 pictures of burger, chips, chocolate , ice cream , cake and cold drink each.
- divide the class in groups of 2 members each.
- show the common menu card to the class.
- recall simple addition and multiplication by 1 – digit number.

How will I proceed ?

➤ Student's Activity :

- 1) Each group will give an interesting name to his/her restaurant .
- 2) Student A will be the shopkeeper and student B will enact as the customer.

- 3) Student B will place his/her order with different items but with the purchase of Rs. 100.
- 4) The shopkeeper will give the pictures of the order placed by the customer and then prepare the bill for the customer.
- 5) The shopkeeper will ensure that the total bill amount has to be equal to Rs. 100 (neither more nor less) .
- 6) The shopkeeper will hand over the bill to the customer and the customer will give the play money of Rs.100 to the shopkeeper after checking the bill.
- 7) Exchange the role with your partner and repeat the same process with different order.

What have I observed ?

Restaurant name for my group : _____

Bill prepared by Student A

Date : _____		BILL		Time : _____
S.no.	Item Name	Price of 1 item	Number of items purchased	Amount

Bill prepared by Student B

Date : _____		BILL		Time : _____
S.no.	Item Name	Price of 1 item	Number of items purchased	Amount

What have I learnt?

To prepare a bill and apply mathematical operations.

What am I curious to know?

What will be the bill amount if I purchase 3 ice creams , 4 burgers and 6 cold drinks ?

Let me evaluate myself

Steve bought a toy vegetable for Rs. 8 , a watch for Rs. 30 , a water bottle for Rs. 18 and a toy scooter for Rs. 90 from a toy shop and William bought a ball for Rs.18 , a board game for Rs. 15 , an umbrella for Rs. 80 and a toy van for Rs. 100 from the same toy shop.

Q1) Can you make bill for them ?

STEVE'S BILL

<u>ITEM</u>	<u>AMOUNT</u>
TOTAL	

WILLIAM'S BILL

<u>ITEM</u>	<u>AMOUNT</u>
TOTAL	

Q2)Who has paid more and by how much ? _____

MENU CARD (ANNEXURE D)

<u>NAME OF THE ITEM</u>	<u>PRICE PER ITEM (in Rs.)</u>
CHIPS	20
CHOCOLATE	25
BURGER	30
ICE CREAM	40
COLD DRINK	60
CAKE	80