**Addition and Subtraction of Money** 

## **Understanding the Addition and Subtraction of Money**

- We add and subtract money just like numbers.
- Money can be written in rupees and paise or in decimal form like ₹4.50.
- Always write money in proper format with rupees and paise.
- If needed, convert paise to rupees before calculating.
- While subtracting, if paise in the lower amount is more, we borrow 1 rupee = 100 paise.

## **Examples with Solutions**

**Example:** Add ₹25.50 and ₹34.75

▶ ₹25.50 + ₹34.75 = ₹60.25

**Answer:** ₹60.25

Example: Subtract ₹50.00 from ₹75.25

▶ ₹75.25 - ₹50.00 = ₹25.25

**Answer:** ₹25.25

Example: A pen costs ₹18.50 and a pencil costs ₹12.25. What is the total cost?

▶ ₹18.50 + ₹12.25 = ₹30.75

Answer: ₹30.75

Example: A boy had ₹100. He bought toys for ₹37.50. How much money is left?

▶ ₹100.00 - ₹37.50 = ₹62.50

Answer: ₹62.50

**Example:** Add ₹2 1/2 and ₹3 1/4

- ▶ ₹2 1/2 = ₹2.50
- ► ₹3 1/4 = ₹3.25
- ► ₹2.50 + ₹3.25 = ₹5.75

Answer: ₹5.75

## **Summary Points**

- Always line up decimal points while adding or subtracting money.
- Convert paise to rupees when needed.
- Use 1 rupee = 100 paise for borrowing or regrouping.
- Write final answer in rupees and paise or decimal form.
- Addition and subtraction of money is useful in shopping and budgeting.