

Name: \_\_\_\_\_

Grade: \_\_\_\_\_

Score: \_\_\_\_\_

## Worksheet #5

**PROFIT AND LOSS**

**Learning goal:** Students will be able to define, identify, and differentiate between Cost Price (C.P.) and Selling Price (S.P.), and calculate profit or loss using real-world examples.

**Instructions:** Carefully read each problem. read each problem and calculate Loss.

WORD PROBLEM	CALCULATE & ANSWER
A baker bought ingredients for ₹3,000 and sold cakes for ₹2,800.	
A florist bought roses for ₹1,800 and sold them for ₹1,500.	
A mechanic repaired a car for ₹6,000 and sold it for ₹5,500.	
A potter made clay pots for ₹2,200 and sold them for ₹2,000.	
A farmer grew vegetables for ₹4,500 and sold them for ₹4,000.	
A jeweler bought gold for ₹12,000 and sold it for ₹11,500.	
A toy maker created toys for ₹3,500 and sold them for ₹3,200.	
A weaver bought threads for ₹2,500 and sold a saree for ₹2,300.	
A blacksmith made tools for ₹5,000 and sold them for ₹4,700.	
A painter bought canvases for ₹1,200 and sold paintings for ₹1,000.	

Name: \_\_\_\_\_

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## Worksheet #5(Answer)

**PROFIT AND LOSS**

**Learning goal:** Students will be able to define, identify, and differentiate between Cost Price (C.P.) and Selling Price (S.P.), and calculate profit or loss using real-world examples.

**Instructions:** Carefully read each problem. read each problem and calculate Loss.

WORD PROBLEM	CALCULATE & ANSWER
A baker bought ingredients for ₹3,000 and sold cakes for ₹2,800.	$\text{Loss} = \text{C.P.} - \text{S.P.}$ $= ₹3,000 - ₹2,800 = ₹200$
A florist bought roses for ₹1,800 and sold them for ₹1,500.	$\text{Loss} = \text{C.P.} - \text{S.P.}$ $= ₹1,800 - ₹1,500 = ₹300$
A mechanic repaired a car for ₹6,000 and sold it for ₹5,500.	$\text{Loss} = \text{C.P.} - \text{S.P.}$ $= ₹6,000 - ₹5,500 = ₹500$
A potter made clay pots for ₹2,200 and sold them for ₹2,000.	$\text{Loss} = \text{C.P.} - \text{S.P.}$ $= ₹2,200 - ₹2,000 = ₹200$
A farmer grew vegetables for ₹4,500 and sold them for ₹4,000.	$\text{Loss} = \text{C.P.} - \text{S.P.}$ $= ₹4,500 - ₹4,000 = ₹500$
A jeweler bought gold for ₹12,000 and sold it for ₹11,500.	$\text{Loss} = \text{C.P.} - \text{S.P.}$ $= ₹12,000 - ₹11,500 = ₹500$
A toy maker created toys for ₹3,500 and sold them for ₹3,200.	$\text{Loss} = \text{C.P.} - \text{S.P.}$ $= ₹3,500 - ₹3,200 = ₹300$
A weaver bought threads for ₹2,500 and sold a saree for ₹2,300.	$\text{Loss} = \text{C.P.} - \text{S.P.}$ $= ₹2,500 - ₹2,300 = ₹200$
A blacksmith made tools for ₹5,000 and sold them for ₹4,700.	$\text{Loss} = \text{C.P.} - \text{S.P.}$ $= ₹5,000 - ₹4,700 = ₹300$
A painter bought canvases for ₹1,200 and sold paintings for ₹1,000.	$\text{Loss} = \text{C.P.} - \text{S.P.}$ $= ₹1,200 - ₹1,000 = ₹200$