

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

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

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

## Worksheet #4

**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 shopkeeper bought a pair of shoes for ₹2,500 and sold them for ₹2,200.	
A farmer bought a cow for ₹8,000 and sold it for ₹7,500.	
A vendor purchased 20 kg of apples for ₹1,500 and sold them for ₹1,300.	
A shopkeeper bought a watch for ₹1,200 and sold it for ₹1,000.	
A trader purchased a bicycle for ₹4,500 and sold it for ₹4,000.	
A bookseller bought a set of novels for ₹3,000 and sold them for ₹2,800.	
A grocer bought 50 kg of rice for ₹2,000 and sold it for ₹1,800.	
A carpenter made a chair for ₹1,500 and sold it for ₹1,300.	
A fisherman caught fish worth ₹3,000 and sold them for ₹2,700.	
A tailor stitched a dress for ₹2,200 and sold it for ₹2,000.	

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

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## Worksheet #4(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 shopkeeper bought a pair of shoes for ₹2,500 and sold them for ₹2,200.	Loss = C.P. - S.P. = ₹2,500 - ₹2,200 = ₹300
A farmer bought a cow for ₹8,000 and sold it for ₹7,500.	Loss = C.P. - S.P. = ₹8,000 - ₹7,500 = ₹500
A vendor purchased 20 kg of apples for ₹1,500 and sold them for ₹1,300.	Loss = C.P. - S.P. = ₹1,500 - ₹1,300 = ₹200
A shopkeeper bought a watch for ₹1,200 and sold it for ₹1,000.	Loss = C.P. - S.P. = ₹1,200 - ₹1,000 = ₹200
A trader purchased a bicycle for ₹4,500 and sold it for ₹4,000.	Loss = C.P. - S.P. = ₹4,500 - ₹4,000 = ₹500
A bookseller bought a set of novels for ₹3,000 and sold them for ₹2,800.	Loss = C.P. - S.P. = ₹3,000 - ₹2,800 = ₹200
A grocer bought 50 kg of rice for ₹2,000 and sold it for ₹1,800.	Loss = C.P. - S.P. = ₹2,000 - ₹1,800 = ₹200
A carpenter made a chair for ₹1,500 and sold it for ₹1,300.	Loss = C.P. - S.P. = ₹1,500 - ₹1,300 = ₹200
A fisherman caught fish worth ₹3,000 and sold them for ₹2,700.	Loss = C.P. - S.P. = ₹3,000 - ₹2,700 = ₹300
A tailor stitched a dress for ₹2,200 and sold it for ₹2,000.	Loss = C.P. - S.P. = ₹2,200 - ₹2,000 = ₹200