

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 and calculate profit.

WORD PROBLEM	CALCULATE & ANSWER
A chef bought ingredients for ₹2,500 and sold dishes for ₹4,200.	
A gardener bought plants for ₹3,000 and sold them for ₹4,200.	
A carpenter made furniture for ₹5,500 and sold it for ₹7,500.	
A ceramic artist made vases for ₹1,500 and sold them for ₹2,800.	
A farmer grew fruits for ₹6,200 and sold them for ₹8,000.	
A jeweler bought silver for ₹10,000 and sold it for ₹13,000.	
A toymaker built wooden toys for ₹2,800 and sold them for ₹3,900.	
A tailor bought fabric for ₹1,800 and sold a dress for ₹3,000.	
A welder made iron gates for ₹4,800 and sold them for ₹6,500.	
An artist bought colors for ₹900 and sold paintings for ₹1,600.	

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 and calculate profit.

WORD PROBLEM	CALCULATE & ANSWER
A chef bought ingredients for ₹2,500 and sold dishes for ₹4,200.	Profit = S.P. - C.P. = ₹4,200 - ₹2,500 Profit = ₹1,700
A gardener bought plants for ₹3,000 and sold them for ₹4,200.	Profit = S.P. - C.P. = ₹4,200 - ₹3,000 Profit = ₹1,200
A carpenter made furniture for ₹5,500 and sold it for ₹7,500.	Profit = S.P. - C.P. = ₹7,500 - ₹5,500 Profit = ₹2,000
A ceramic artist made vases for ₹1,500 and sold them for ₹2,800.	Profit = S.P. - C.P. = ₹2,800 - ₹1,500 Profit = ₹1,300
A farmer grew fruits for ₹6,200 and sold them for ₹8,000.	Profit = S.P. - C.P. = ₹8,000 - ₹6,200 Profit = ₹1,800
A jeweler bought silver for ₹10,000 and sold it for ₹13,000.	Profit = S.P. - C.P. = ₹13,000 - ₹10,000 Profit = ₹3,000
A toymaker built wooden toys for ₹2,800 and sold them for ₹3,900.	Profit = S.P. - C.P. = ₹3,900 - ₹2,800 Profit = ₹1,100
A tailor bought fabric for ₹1,800 and sold a dress for ₹3,000.	Profit = S.P. - C.P. = ₹3,000 - ₹1,800 Profit = ₹1,200
A welder made iron gates for ₹4,800 and sold them for ₹6,500.	Profit = S.P. - C.P. = ₹6,500 - ₹4,800 Profit = ₹1,700
An artist bought colors for ₹900 and sold paintings for ₹1,600.	Profit = S.P. - C.P. = ₹1,600 - ₹900 Profit = ₹700