

Name: _____

Grade: _____

Score: _____

Worksheet #1

PROFIT AND LOSS

Learning goal: Students will define, identify, and differentiate between C.P. and S.P., and calculate profit using real-world examples.

Instructions: Read each problem and calculate profit.

$$\text{PROFIT} = \text{S.P.} - \text{C.P.}$$

QUESTION	C.P.	S.P.	PROFIT	EXPLANATION
C.P. = ₹1,880, S.P. = ₹2,400				
C.P. = ₹2,500, S.P. = ₹3,200				
C.P. = ₹1,200, S.P. = ₹1,800				
C.P. = ₹3,000, S.P. = ₹4,000				
C.P. = ₹4,500, S.P. = ₹5,200				
C.P. = ₹800, S.P. = ₹1,500				
C.P. = ₹6,000, S.P. = ₹7,500				
C.P. = ₹900, S.P. = ₹1,300				
C.P. = ₹5,000, S.P. = ₹6,200				
C.P. = ₹7,000, S.P. = ₹8,500				

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Worksheet #1(Answer)

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$$\text{PROFIT} = \text{S.P.} - \text{C.P.}$$

QUESTION	C.P.	S.P.	PROFIT	EXPLANATION
C.P. = ₹1,880, S.P. = ₹2,400	₹1,880	₹2,400	₹520	₹2,400 - ₹1,880 = ₹520
C.P. = ₹2,500, S.P. = ₹3,200	₹2,500	₹3,200	₹700	₹3,200 - ₹2,500 = ₹700
C.P. = ₹1,200, S.P. = ₹1,800	₹1,200	₹1,800	₹600	₹1,800 - ₹1,200 = ₹600
C.P. = ₹3,000, S.P. = ₹4,000	₹3,000	₹4,000	₹1,000	₹4,000 - ₹3,000 = ₹1,000
C.P. = ₹4,500, S.P. = ₹5,200	₹4,500	₹5,200	₹700	₹5,200 - ₹4,500 = ₹700
C.P. = ₹800, S.P. = ₹1,500	₹800	₹1,500	₹700	₹1,500 - ₹800 = ₹700
C.P. = ₹6,000, S.P. = ₹7,500	₹6,000	₹7,500	₹1,500	₹7,500 - ₹6,000 = ₹1,500
C.P. = ₹900, S.P. = ₹1,300	₹900	₹1,300	₹400	₹1,300 - ₹900 = ₹400
C.P. = ₹5,000, S.P. = ₹6,200	₹5,000	₹6,200	₹1,200	₹6,200 - ₹5,000 = ₹1,200
C.P. = ₹7,000, S.P. = ₹8,500	₹7,000	₹8,500	₹1,500	₹8,500 - ₹7,000 = ₹1,500