Profit and Loss Worksheet for Class 5

Name: ____________________ Date: __________ Marks: ____ / 30

Remember:

CP (Cost Price) = price at which an item is bought.

SP (Selling Price) = price at which an item is sold.

Profit = SP − CP | Loss = CP − SP

A. Find the Profit or Loss. (6)

1. CP = ₹100, SP = ₹120 → __________
2. CP = ₹250, SP = ₹200 → __________
3. CP = ₹500, SP = ₹575 → __________
4. CP = ₹800, SP = ₹700 → __________
5. CP = ₹450, SP = ₹500 → __________
6. CP = ₹1,000, SP = ₹850 → __________

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B. Find the missing value. (5)

1. CP = ₹200, Profit = ₹50 → SP = ₹__________
2. CP = ₹500, Loss = ₹80 → SP = ₹__________
3. SP = ₹750, Profit = ₹100 → CP = ₹__________
4. SP = ₹600, Loss = ₹75 → CP = ₹__________
5. CP = ₹900, SP = ₹1,000 → Profit = ₹__________

C. Choose the correct answer. (5)

1. If CP = ₹300 and SP = ₹350, there is a: a) Loss of ₹50 b) Profit of ₹50 c) Profit of ₹650
2. If CP = ₹500 and SP = ₹450, the loss is: a) ₹25 b) ₹50 c) ₹100
3. An item bought for ₹200 is sold for ₹200. This is: a) Profit b) Loss c) No profit, no loss
4. If CP = ₹600 and profit = ₹100, SP is: a) ₹500 b) ₹600 c) ₹700
5. If an item is sold for less than its CP, the seller makes a: a) Profit b) Loss c) Gain

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D. Fill in the blanks. (4)

1. When SP is greater than CP, there is a __________.
2. When CP is greater than SP, there is a __________.
3. Profit = __________ − CP.
4. Loss = CP − __________.

E. Match the following. (5)

Given	Answer
1. CP ₹100, SP ₹150	a. Loss ₹50
2. CP ₹300, SP ₹250	b. Profit ₹100
3. CP ₹500, SP ₹600	c. Profit ₹50
4. CP ₹800, SP ₹700	d. No profit, no loss
5. CP ₹400, SP ₹400	e. Loss ₹100

Answers: 1. ___ 2. ___ 3. ___ 4. ___ 5. ___

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F. True or False. (3)

1. If SP is more than CP, there is a profit. ______
2. Profit = CP − SP. ______
3. If CP and SP are equal, there is no profit or loss. ______

G. Word Problems. (2)

1. Riya buys a school bag for **₹600** and sells it for **₹750**. Find her profit.

   Answer: ₹__________

2. A shopkeeper buys a toy for **₹450** and sells it for **₹400**. Find his loss.

   Answer: ₹__________

H. Solve

1. A bicycle is bought for **₹2,500** and sold for **₹2,800**. Find the profit.

   Answer: ₹__________

2. A watch is bought for **₹1,200** and sold at a loss of **₹150**. Find its selling price.

   Answer: ₹__________