



PROFIT & LOSS

Worksheet 1



PROFIT

LOSS

EVERY DAY IS A SECOND CHANCE.

1 2 3 4

1. In a furniture shop, 30 tables were bought at the rate of ₹400 per table. The shopkeeper sold 18 of them at the rate of ₹600 per table and the remaining at the rate of ₹500 per table. Find the gain or loss percent of the shopkeeper.

- A. 44% gain B. 28.57% loss C. 40% gain D. 32.33% loss
-

2. Neha bought a mobile for ₹ 12,500 and sold it at a profit of 13%. How much money did she get for it?

- A. ₹12,632 B. ₹12,926 C. ₹13,280 D. ₹14,125
-

3. A shopkeeper sold an article for ₹2090.42, without any loss or profit. Approximately, what will be the profit percent, if he sold that article for ₹2602.58?

- A. 15% B. 20% C. 25% D. 30%
-

4. Choose the correct option matching the result given in the columns.

Column-I

Manisha has ₹1500. She spends 30% of the money on a watch and 10% of the remainder on a top. Find the money left with her.

Column-II

The cost of a computer book is ₹ 1500. It was sold at loss of 15%. What is the selling price of it?

- A. Value in column-I is greater.
B. Value in column-II is greater.
C. Value in both columns are same
D. No relation can be established between the two columns.
-

5. Mohit bought 100 eggs for ₹180. Out of these, 16 eggs were found to be broken, and he sold the remaining eggs at the rate of ₹25.20 per dozen. Find his gain or loss percent

- A. 4% loss B. 2% loss C. 5% loss D. 2% gain
-

6. A shopkeeper sells two televisions for ₹1955 each, gaining 15% on one and losing 15% on other. Find his gain or loss percent in the whole transaction.

- A. Profit, $2\frac{1}{4}\%$ B. Profit, 3% C. Loss, $2\frac{1}{4}\%$ D. Loss, 3%
-

7. Kirti bought a plot of land in the outer of the city for ₹32,50,000. She built a wall around it for which she spent ₹1,75,000. Then she wants to sell it at ₹40,00,000 by making an advertisement in the television which costs her ₹15,000. Find her profit percent.

- A. 16.28% B. 13.27% C. 14.52% D. 15.25%
-

8. Sushma sells an article at a loss of 12%. If she had sold it for ₹50.80 more, then she would have earned a profit of 8%. Find the cost price of the article.

- A. ₹260 B. ₹250 C. ₹254 D. ₹244
-

9. If 30 shirts were bought for ₹9000 and out of those, 10 shirts were sold for ₹3500, then find the profit/loss percent in the whole transaction.

- A. Profit, $16\frac{2}{3}\%$ B. Loss, $16\frac{2}{3}\%$ C. Profit, 16% D. Loss, 16%
-

10. A rice company earns a profit of ₹ 15 per bag of Type I rice sold and a loss of ₹ 10 per bag of Type II rice sold. If the company sells 2000 bags of Type I rice and 1000 bags of Type II rice in a month, then find the overall profit or loss.

- A. Profit, ₹ 10000 B. Loss, ₹ 15000 C. Profit, ₹ 20000 D. Loss, ₹ 10000
-

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Answer Key

1) C

2) D

3) C

4) B

5) B

6) C

7) A

8) C

9) A

10) C



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