Score:



WORKSHEET **REVISION WS-1**

1. A shopkeeper sells an article for ₹1,920 and gains 20%. If he sells it for ₹1,500, what is his loss percentage?

- A. 6.25%
- B. 7.5%
- C. 8.5%
- D. 9.25%

2. The cost price of 20 articles is equal to the selling price of x articles. If the profit is 25%, then the value of x is:

A. 15

B. 16

C. 18

D. 25

3. A man sells two watches for ₹2,000 each. On one he gains 25% and on the other he loses 25%. What is his overall gain or loss percentage?

A. 6.25% loss

B. 6.25% gain

C. 4% loss

D. No gain, no loss

4. If the selling price is doubled, the profit triples. Find the profit percentage.

- A. 100%
- B. 150% C. 200%
- D. 50%

5. A fruit seller buys oranges at 4 for ₹10 and sells them at 3 for ₹10. Find his profit percent.

- A. $33\frac{1}{3}\%$
- B. 25%

- C. 20%
- D. 40%

6. A person sold a table at a loss of 15%. If he had sold it for ₹120 more, he would have gained 5%. The cost price of the table is:

- A. ₹600
- B. ₹800
- C. ₹1000
- D. ₹1200



WORKSHEET REVISION WS-1

7. The ratio of the cost price to the selling price is 5:4. What is the loss percentage?

A. 20%

B. 25%

- C. 40%
- D. 50%

8. A man buys a cycle for ₹1,400 and sells it at a loss of 15%. What is the selling price of the cycle?

- A. ₹1,090
- B. ₹1,160
- C. ₹1,190
- D. ₹1,210

9. By selling 45 lemons for ₹40, a man loses 20%. How many should he sell for ₹24 to gain 20%?

A. 16

B. 18

C. 20

D. 22

10. A dishonest dealer professes to sell his goods at cost price but uses a weight of 960 grams for 1 kg. His gain percent is:

- A. $4\frac{1}{6}\%$
- B. $4\frac{1}{4}\%$
- $\mathsf{C.}\,4\frac{1}{2}\%$
- D. 4%



BOOST YOUR MATH PERFORMANCE WITH MeandMath



Our Premium Batches are 1:1, 1:2, 1:3 and 1:6 & another batch is 1: many batches.



Clear Doubts, Master Concepts, Excel with Confidence.



Learn on Your Schedule with Our Class Recordings.



Stay Ahead, Stay Sharp: Conquer Daily Homework Hassle-Free



Level Up Weekly: Ace Assessments with Confidence and Ease

Join Our Live Classes

Register to MnM Olympiad

Preparing for the Math Olympiad?

Book Now

Want to test your International Math Rank?

Register Here >

Visit meandmath.com to learn more about us.



A Roadmap to Brilliance

Our curriculum paves the way.

Core

○ Advanced ○ Scholar

Visit meandmath.com for further details on Curriculum.

"There are many paths to success in Math. We help all students discover theirs."

Are you stuck, not sure how to solve math problem?

Want to Super Charge your Math skills with our World Clas practice content!

Join our Homework Help Group!

Join Now

Subscribe today to get a resource to unlock the World of Wisdom!

Subscribe Here