

Class 8 Maths Chapter 8 Comparing Quantities MCQs

Choose the correct answer.

1. There are 5 oranges out of 25 fruits. So the percentage of oranges is:
 - a. 10%
 - b. 20%
 - c. 25%
 - d. 30%
2. Convert 3:4 into a percentage.
 - a. 50%
 - b. 25%
 - c. 75%
 - d. 4%
3. Out of 100 people in a room, 31% likes ice cream. What is the number of people who like ice cream?
 - a. 69
 - b. 100
 - c. 31
 - d. 50
4. Rekha bought a saree for Rs 1240 and sold it for Rs 1147. Find her loss and loss per cent.
 - a. 7.5%
 - b. 5%
 - c. 6%
 - d. 6.5%
5. Find the ratio of Speed of a cycle 15 km per hour to the speed of a scooter 30 km per hour.
 - a. 2:1
 - b. 1:1
 - c. 2:2
 - d. 1:2
6. 72% of 25 students are interested in mathematics. How many are not interested in mathematics?
 - a. 25
 - b. 72
 - c. 7
 - d. 9
7. The price of a scooter was Rs.34,000 last year. It has increased by 20% this year. What is the price now?
 - a. Rs.32300
 - b. Rs.34000
 - c. Rs.32000
 - d. Rs.34300

8. The list price of a frock is Rs. 220. A discount of 20% is announced on sales. What is the sale price?
- Rs. 220
 - Rs. 176
 - Rs. 44
 - Rs. 210
9. A table marked at Rs.15,000 is available for Rs.14,400. Find the discount per cent.
- 3%
 - 5%
 - 4%
 - 6%
10. The cost of a pair of roller skates at a shop was Rs. 450. The sales tax charged was 5%. Find the bill amount.
- Rs. 472.50
 - Rs. 550.50
 - Rs. 635.50
 - Rs. 700.50

***** Answer Key*****

- b
- c
- c
- a
- d
- c
- a
- b
- c
- a