

VIII - Mathematics Assignment No-04 - Comparing Quantities

Discount

- Q1. The Cost of a medicine is Rs 980. The Chemist is giving a discount of 15%. Find the selling price of the medicine.
- Q2. The Cost of a T.V is Rs 18500. During festival season, a discount of 15% is allowed on it. Find the discount and its sale price.
- Q3. A fan is marked for Rs 1800. During off season a discount of 20% is given. Find its sale price.
- Q4. The Cost of a Cooler is Rs 5000. During off season, a discount is given and was sold for Rs 4250. Find the rate of discount.
- Q5. An article was sold for Rs 972 after allowing 15% discount. Find its marked price.

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- Q6. An article is marked 20% above the cost price. The shopkeeper allows discount of 12% on it. Find his gain or loss per-cent.
- Q7. A shopkeeper marked an article for Rs 420 each. But he says "buy one and get one free article" and still he gains 5%. Find the C.P. of the article
- Q8. A shopkeeper charged Rs 1242 for a fan which includes 8% VAT on it. Find the original price of the fan
- Q9. I purchased an article for Rs 5400 including 8% VAT. Find the price before VAT was added.
- Q10. The cost of pair of shoes is Rs 4500. The sales tax charged was 7½%. Find the amount of the bill.

ANSWERS:

(Q1) Rs 833	(Q4) 15%	(Q7) 200
(Q2) Rs 15725	(Q5) Rs 11320	(Q8) Rs 1150
(Q3) Rs 1440	(Q6) gain 5.6%	(Q9) Rs 5000
		(Q10) Rs 4837.50.