## Discount and Tax Worksheet - 2

1. If marked price of a product is 1500 rupees and the discount is $15 \%$, then find the selling price of the product.
a) Rs .1350
b) Rs. 1560
c) Rs. 1150
d) Rs. 1275
2. Shreyas purchase a scooter for Rs. 39,250 and its GST is $10 \%$, then how much the total amount paid by him.
a) Rs. 43,125
b) Rs. 43,175
c) Rs. 43,115
d) Rs. 42,750
3. The marked price of a book is 90 rupees, and it is sold at 80 rupees, then what is the discount rate?
a) $12.11 \%$
b) $11.18 \%$
c) $11.1 \%$
d) $13 \%$
4. A sweater was sold for Rs. 1275 after allowing a discount of $15 \%$. Find the marked price of the sweater.
a) Rs. 1525
b) Rs. 1535
c) Rs. 1501
d) Rs. 1500
5. Find the original price of a bicycle which was bought for Rs. 14,500 including GST $12 \%$.
a) Rs. 12,760
b) Rs. 12,570
c) Rs. 11,560
d) Rs. 12,350
6. A refrigerator was bought for Rs. 36250 including $7 \%$ GST. Find the original price of the refrigerator.
a) Rs. $35,458.30$
b) Rs. $35,750.50$
c) Rs. $35,887.50$
d) Rs. $34,887.90$
7. Find marked price of an article when an article is sold for Rs. 990 after a discount of $11 \%$.
a) Rs. 11,05
b) Rs. 11,00
c) Rs. 1200
d) Rs. 1150
8. Find single discount equivalent to two successive discounts of $25 \%$ and $10 \%$.
a) $32.5 \%$
b) $33.25 \%$
c) $29.5 \%$
d) $30.50 \%$
9. A dinner set is marked at Rs. 3000. The Big mart offers $15 \%$ on it. Find the discount and net price that customer pays.
a) Rs. 432 and Rs. 2,500
b) Rs. 450 and Rs. 2,450
c) Rs. 350 and Rs. 2,350
d) Rs. 450 and Rs. 2,550
10. The marked price of iron is Rs. 3000. A shopkeeper allows two successive discounts of $15 \%$ and $10 \%$. Find the price which a customer must pay for the Refrigerator.
a) Rs. 2,359
b) Rs. 2,225
c) Rs. 2,295
d) $\quad$ Rs. 2,250
11. The cost of a Patiala pant at a shop was Rs. 900. The goods and services tax charged was $5 \%$. Find the bill amount.
a) Rs. 945
b) Rs. 1045
c) Rs. 935
d) Rs. 940
12. Anu wants to purchase a television whose marked price is Rs. 46000 excluding $15 \%$ GST. But she has Rs. 46000 only, so, she requests the shopkeeper to reduce the price of television in such way that she must pay Rs. 46,000 including GST. Find the amount reduced by the shopkeeper.
a) Rs. 6,005
b) Rs. 6,250
c) Rs. 6,650
d) Rs. 6,000
13. A retailer marks his goods $40 \%$ above the cost price and allows a discount of $15 \%$. Find his profit percentage.
a) $29 \%$
b) $39 \%$
c) $19 \%$
d) $49 \%$
14. Marked price of item is Rs. 950 and it sold for Rs. 820 . What is the discount and discount percentage?
a) Rs. 125 and $12.68 \%$
b) Rs. 130 and $23.68 \%$
c) Rs. 120 and $13 \%$
d) Rs. 130 and $13.68 \%$
15. A shopkeeper purchased a scooter at $20 \%$ discount on the marked price but sold it at the marked price. Find his profit percentage.
a) $25 \%$
b) $30 \%$
c) $35 \%$
d) $25.75 \%$
16. A retailer marks his goods $20 \%$ above cost price and allows a discount of $5 \%$. What gain per cent does he make?
a) $15 \%$
b) $14 \%$
c) $25 \%$
d) $35 \%$
17. The marked price of a tablet is Rs. 6500 . The shopkeeper gives a discount of $6 \%$ on cash payment. If the GST is $9 \%$, find the amount the customer must pay while purchase the tablet.
a) Rs. 6679.90
b) Rs. 6659.90
c) Rs. 6649.50
d) Rs. 6639.50
18. A bed is sold at Rs. 95000 after giving a discount of $5 \%$. Find its marked price.
a) Rs. 1,00000
b) Rs.1,10000
c) Rs. 1,00045
d) Rs. 12,0000
19. Mita purchased a hairdryer for Rs. 5400 including $8 \%$ GST. Find the price before GST was added.
a) Rs. 50,000
b) Rs. 51,000
c) Rs. 52,000
d) Rs. 51,050
20. Find single discount equivalent to two successive discounts of $30 \%$ and $15 \%$.
a) $41 \%$
b) $41.5 \%$
c) $40.5 \%$
d) $43 \%$
