PROFIT AND LOSS

1. A man buys an article for Rs.35.50 and sells it for Rs.36.56. What is his gain percent?
2. 2 **b) 3**  c) 4 d) 5
3. If a product is purchased for Rs.370 and sold for Rs.351.50, find the loss percent.
4. 2 b) 3 c) 4 **d) 5**
5. A sells a product which he bought at Rs.175. The % gain is 40%. What is the selling price?
6. 200 b) 225 c) 235 **d) 245**
7. Cost price of a product is Rs.367. the % loss is 30. What is the selling price?
8. 240 b) 245 **c) 257**  d) 250
9. The cost price of 35 articles is equal to selling price of 30 articles. Find the gain %.
10. 33.33 b) 25 **c) 16.66**  d) 66.66
11. Sachin purchased 15Kg of wheat at Rs.5 per Kg. And 20 Kg of wheat at Rs.5.50 per Kg. Find his gain or loss.
12. Loss Rs.12.5 b) Gain Rs.12.5 c) Gain Rs.1.25 **d)Loss Rs.1.25**
13. A reduction of 40% in the price of sugar enables purchase to obtain 2.5Kg more for Rs.120. Find the original rate.
14. 10 b) 8 **c) 32** d) 24
15. A vendor brought lemons at 7 for a rupee. How many for a rupee must he sell to gain 40%?
16. 7 b) 14 **c) 5** d) 6
17. A grocer allows a discount of 5%. How much % above cost price he must mark to make a profit of 10%?
18. 15.0 **b) 5.26** c) 10.52 d) 5
19. If P sells a good to Q at profit of 5 %, R sells it to C at a profit of 10 %. If Rs.100 is paid by C then what was the cost price for A?
20. 86 **b)91** c)86 d)89
21. By selling a good at price 50 a trader get loss of 10 %. At what price he must sell the good in order to get 5 % of profit?
22. 55.8 b)56.8 c)57.8 **d)58.8**
23. A seller uses 900 g in place of one kg to sell his goods. Find his actual % profit or loss when he sells his articles at 6 % loss on cost price?
24. **4.44%** b) 5.44% c) 6.44% d)6.44%
25. A seller uses 850 g in place of one kg to sell his goods. Find his actual % profit or loss when he sells his articles at 4 % profit on cost price?
26. 20% b) 15% c) 25% d) 30%
27. A dealer sells its rice at cost price, but uses its weight 800 g for Kg. Find his gain percentage.
28. **25%** b) 20% c) 40% d) 30%
29. A vendor loses the S.P. of 5 mangoes on selling 45 mangoes. His loss % is:
30. 12.5% **b) 10%**  c)11.7% d)12%