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1) Amit sells a Chair at 20% profit to Rahul. Rahul sells it to Sanjay at 30% profit. If Sanjay sells it to Dev at 50% profit and difference between Cost price of chair for Dev and Amit was Rs.2680. Then, how much Rahul pays to Amit for the chair?

- a) RS.2400 b) RS.3400
c) RS.3000 d) RS.2200

2) Suraj sold an item for Rs.1600 and incurred a loss of 20%. At what price, should he have sold the item to have gained a profit of 30%.

- a) RS.2000 b) RS,1800
c) RS.2600 d) RS.2500

3) Gaurav sold an article at a loss of 10%. If the selling price had been Rs. 125 more, there would have been a gain of 15%. The cost price of the article (in Rs.) was:

- a) 250 b) 500
c) 300 d) 400

4) A fruit vendor makes a profit of 18% by selling raspberries at a certain price. If he charges ₹1 more for each raspberry, he can make a profit of 38%. Find the selling price at 38% profit.

- a) ₹6.0 b) ₹5.9
c) ₹6.9 d) ₹5.0

5) A shopkeeper sells two watches for 5000. The cost price of 1st watch is equal to the selling price of 2nd watch. If the first watch is sold at a loss of 33.33% and the second watch is sold at the gain of 60%. Find the overall profit or loss.

- a) Rs 125 b) Rs 150
c) Rs 200 d) Rs 185

6) If the profit on selling an article for Rs. 425 is the same as the loss on selling it for Rs. 355, then the cost price of the article is

- a) Rs. 410 b) Rs. 380
c) Rs. 400 d) Rs. 390

7) If the selling price of 40 articles is equal to the cost price of 50 articles, the loss or gain percent is

- a) 25% gain b) 20% gain
c) 25% loss d) 20% loss

8) If the cost price of 20 books is the same as selling price of 25 books, then the loss percentage is

- a) 20 b) 25
c) 22 d) 24

9) To make a profit of 20% the selling price of the goods is Rs. 240. The cost price of the goods is :

- a) Rs. 200 b) Rs. 210
c) Rs. 220 d) Rs. 230





10) Anil makes a profit of 18% on cost price by selling a washing machine for Rs. 5900. If the cost price of the machine is increased by 5% and he wants to earn the same profit, What will be the new profit percent on selling price?

- a) 14.63% b) 12.25%
c) 5.96% d) 17.14%

11) After getting two successive discounts Shalini got a shirt at Rs. 136 whose marked price is Rs. 200. If the second discount is 15% find the first discount.

- a) 12.5% b) 15%
c) 25% d) 20%

12) Rama kant dealing in bedsheets allows 4% discount on the marked price. What price must be marked on a bedsheet that cost Rs. 480 so as to make a profit of 10%?

- a) Rs. 520 b) Rs. 650
c) Rs. 620 d) Rs. 550

13) What will be the percentage profit after selling an article at a certain price if there occur a loss of 35% on selling the article $\frac{3}{5}$ of the selling price?

- a) 8.33% b) 6.67%
c) 12.25% d) 6.33%

14) A profit of 13% is made by selling a shirt after offering a discount of 20%. If the

marked price of the shirt is Rs. 2260, find its cost price.

- a) Rs. 1850 b) Rs. 1780
c) Rs. 1600 d) Rs. 1900

15) An article costs Rs. 500 and the marked price is mentioned as Rs. 800. What is the profit % for the seller if he sells and offers a discount of 10% on the marked price?

- a) 30% b) 44%
c) 56% d) 64%

16) Rakesh bought a cycle for Rs. 800. and marked it up by 50% and gave a discount of 10%. A customer came in to buy the cycle and bargained with Rakesh for an additional discount of 20% on the already discounted price. What is the profit earned by Rakesh?

- a) Rs. 180 b) Rs. 156
c) Rs. 64 d) Rs. 28

17) The profit made on a product is 25 %. What is the loss percent incurred on the sale if the figures of both CP and SP are interchanged?

- a) 16% b) 20%
c) 22% d) Can't be determined

18) A trader buys two items for Rs. 12000 each. He gets a profit of 25% on one item and incurs a loss of 20% on the other. What





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is the total profit/loss percentage of the trader?

- a) 5% b) 3%
c) 4% d) 2.5%

19) The cost of a pen is Rs. 4. A shopkeeper sold these pens at Rs. 54 per dozen. If he gives 10% discount on selling price, find the ratio of the profit % after giving the discount and profit % without giving the discount.

- a) 1 : 10 b) 10 : 11
c) 10 : 1 d) 11 : 12

20) Virat fixes the marked price of a bag 28% above its cost price. What should be the approximate percentage of discount allowed to gain 6%?

- a) 17% b) 15%
c) 13% d) 19%

21) An Article costs Rs. 5000 and it is marked up 40% by the shopkeeper. A customer walks into the shop and seems really interested in the article. Sensing this, the shopkeeper gets greedy and he raises the markup % to 80% and gives a discount of 20% to the customer. How much more/less money would he had made, had he not gotten greedy?

- a) Rs. 200 more b) Rs. 200 less
c) Rs. 400 more d) Rs. 400 less

22) A firm of readymade garments makes both men's and women's shirts. Its average profit is 5% of the sales. Its profit in men's shirts average 9% of the sales and women's shirts comprise 60% of the output. The average profit per sale rupee in women shirts is

- a) 0.0266 b) 0.0466
c) 0.0433 d) 0.0233

23) A costs twice as much as B. A is sold at a loss of 10% and B is sold at 7/5th of its price. If selling price of A is Rs. 1200 more than selling price of B, what is the cost price of A?

- a) Rs. 2400
b) Rs. 3000
c) Can't be determined
d) Rs. 6000

24) In St. Peter's college Agra an exhibition was organised, hand-made crafts are displayed for sale. Some students are assigned the work of selling crafts. The overall profit p depends on the number of students x selling the crafts on that particular day and is given by the equation $p = 250x - 5x^2$. The school manager claims to have made a maximum profit. Find the number of students engaged in selling the crafts and the maximum profit made.

- a) 25 and Rs. 1800
b) 25 and Rs. 2900





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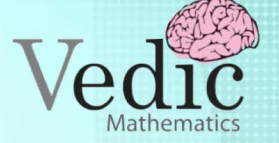
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- c) 25 and Rs. 3125
d) 30 and Rs. 3900

25) A sold an article with 10% loss on the cost price. He bought the article at a discount of 20% on the labelled price. What would have been the percentage loss had he bought it at the labelled price?

- a) 34% b) 18%
c) Data inadequate d) 28%

26) The owner of a cell phone shop charges his customer 28% more than the cost price. If a customer paid Rs 8,960 for the cell phone, then what was the cost price of the cell phone?

- a) Rs 7800 b) Rs 7100
c) Rs 6900 d) None of these

27) A sells an article which cost him Rs. 400 to B at a profit of 20%. B then sells it to C, making a profit of 10% on the price he paid to A. How much does C pay to B?

- a) Rs. 472 b) Rs. 476
c) Rs. 528 d) Rs. 532

28) Deepa bought a calculator at 30% discount on the listed price. Had she not got the discount, she would have paid Rs. 82.50 extra. At what price did she buy the calculator?

- a) Rs. 192.50
b) Rs. 275

- c) Rs. 117.85
d) Can't be determined

29) The profit earned after selling an article for Rs. 625 is same as the loss incurred after selling the article for Rs. 435. The cost price of the article is

- a) Rs. 520 b) Rs. 530
c) Rs. 540 d) Rs. 550

30) he profit earned after selling an article for Rs. 650 is same as the loss incurred after selling the article for Rs. 426. Find the half of the 50% of the cost price.

- a) Rs. 134.50 b) Rs. 135.50
c) Rs. 146.50 d) Rs. 125.50

