

Spardhaguru India Private Limited

Mixed Discount problems of Marked Price

10 Years of Excellence



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- 1) After allowing a discount of 12% on the marked price of an article, it is sold for Rs.880. Find its marked price.
- a) Rs.2, 000
- b) Rs.1, 100
- c) Rs.2, 100
- d) Rs.1, 000
- 2) When a shopkeeper gives 10% discount on the list price of a toy, his gain is 20%. If he had given a discount of 20%, his percentage of gain would have been
- a) $8\frac{1}{3}\%$
- b) $6\frac{2}{3}\%$
- c) 15%
- d) 10%
- 3) An article is sold at a discount of 20% and an additional discount of 30% is allowed on cash payment. If Vidya purchased the article by paying Rs.2240 in cash, the marked price of the article was
- a) Rs.4368
- b) Rs.4000
- c) Rs.4480
- d) Rs.4400
- 4) A trader gains 15% after selling an item at 10%
- discount on the printed price. The ratio of the cost price and printed price of the item is
- a) 17:18
- b) 18:23
- c) 18:25
- d) 17:23
- 5) A retailer gets a discount of 40% on the printing price of an article. The retailer sells it at the printing price.

His gain per cent is

- a) 55%
- c) 75%
- d) $66\frac{2}{3}\%$
- 6) The selling price of an article is Rs.1, 920 and the discount given is 4%. The marked price of the article is
- a) Rs.2, 000
- b) Rs.2, 400
- c) Rs.1, 200
- d) Rs.1, 600
- 7) Rahim bought a T.V. with 20% discount on list price. Had he bought it with 25% discount he would have saved Rs.500. At what price did he buy the T.V?
- a) Rs.12, 000
- b) Rs.16, 000
- c) Rs.8, 000
- d) Rs.10, 000

- 8) A shopkeeper sells his goods at 15% discount. The marked price of an article whose selling price is Rs.629
- a) Rs.704
- b) Rs.740
- c) Rs.614
- d) Rs.700
- 9) A shopkeeper sells his goods at 10% discount on the marked price. What price should he mark on an article that costs him Rs.900 to gain 10%?
- a) Rs.1250
- b) Rs.1275
- c) Rs.1100
- d) Rs.1175
- 10) Ravi buys an article with a discount of 25% on its marked price. He makes a profit of 10% by selling it at Rs.660. The marked price of the article was:
- a) Rs.700
- b) Rs.600
- c) Rs.685
- d) Rs.800
- 11) A shopkeeper gains Rs.56 on a toy after allowing 23% discount on its marked price. If his gain is 109 then the marked price of the toy is:
- a) Rs.800
- b) Rs.810

- c) Rs.740
- te Limited
- 12) A discount of 21/2% is given to the customer on the marked price of an article. A man bought the article for Rs.39. The marked price of the article is:
- a) Rs.36.5
- b) Rs.42
- c) Rs.41.5
- d) Rs.40
- 13) While selling a watch, a shopkeeper gives a discount of 5%. If he gives a discount of 6%, he earns Rs.15 less as profit. What is the marked price of the watch?
- a) Rs.1, 400
- b) Rs.1, 250
- c) Rs.750
- d) Rs.1, 500
- 14) A discount of 16% on the marked price of a book enables a man to buy a pen that costs Rs.80. How much did he pay for the book?
- a) Rs.480
- b) Rs.500 Copyright © All Rights Reserved | https://www.spardha.guru



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c) Rs.340

d) Rs.420

15) A discount of 24% on the marked price of an article is allowed and then the article is sold for Rs.342. The marked price of the article is

- a) Rs.490
- b) Rs.500
- c) Rs.430
- d) Rs.450

16) The cost price of an article is 64% of the marked price. The gain percentage after allowing a discount of 12% on the marked price is

- a) 48%
- b) 37.5%
- c) 52%
- d) 50.5%

17) An article, which is marked Rs.650, is sold for Rs.572. The discount given is

- a) 13%
- b) 12%
- c) 26%
- d) 21%

18) A shop-keeper sells a badminton racket whose marked price is Rs.30, at a discount of 15% and gives a shuttle cock costing Rs.1,50 free with each racket. Even then he makes a profit of 20%. His cost price, per racket, is b) Rs.21,00 ardhaguru

- a) Rs.21.25
- c) Rs.19.75
- d) Rs.20.00

19) A shopkeeper allows 4% discount on his marked price. If the cost price of an article is Rs.100 and he has to make a profit of 20%, then his marked price must be

- a) Rs.120
- b) Rs.96
- c) Rs.130
- d) Rs.125

20) A discount of 14% on the marked price of an article is allowed and then the article is sold for Rs.387. The marked price of the article is

- a) Rs.427
- b) Rs.450
- c) Rs.440
- d) Rs.500

21) A man buys an article for Rs.80 and marks it at Rs.120. He then allows a discount of 40%. What is the loss or gain percent?

- a) 12% loss
- b) 12% gain
- c) 10% loss
- d) 10% gain

22) While selling a shirt, a shopkeeper gives a discount of 7%. If he had given a discount of 9% he would have got Rs.15 less as profit. The marked price of the shirt is

- a) Rs.720
- b) Rs.750
- c) Rs.600
- d) Rs.712.50

23) A tradesman gives 4% discount on the marked price and gives 1 article free for buying every 15 articles and thus gains 35%. The marked price is increased above the cost price by

- a) 39%
- b) 40%
- c) 20%
- d) 50%

24) A fan is listed at Rs.1, 500 and a discount of 20% is offered on the list price. What additional discount must be offered to the customer now to bring the net price to Rs.1,104?

- a) 10%
- b) 8%
- c) 12%
- d) 15%

25) The printed price of an article is Rs.900 but the retailer gets a discount of 40%. He sells the article for Rs.900. Retailer's gain per cent is:

- a) 60%
- b) 40%
- c) $68\frac{1}{2}\%$ d) $66\frac{2}{3}\%$

26) A trader marked the price of his commodity so as to include a profit of 25%. He allowed discount of 16% on the marked price. His actual profit was:

- a) 9%
- b) 5%
- c) 25%
- d) 16%

27) While selling a cooler, a shopkeeper gives a discount of 10% on the marked price. If he gives a discount of 12% he earns Rs.35 less as profit. The marked price of the cooler is

- a) Rs.1, 625
- b) Rs.1, 650
- c) Rs.1, 750
- d) Rs.1, 725

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No 8, 24th Block Manasi Nagar Beside of Bliss serviced Apartment, Mysuru, Karnataka 570029





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28) A retailer buys 40 pens at the marked price of 36 pens from a wholesaler. If he sells these pens giving a discount of 1%, what is the profit percent?

a) 10%

b) 9%

c) 11%

d) $10\frac{1}{9}\%$

29) A sells a scooter priced Rs.36, 000. He gives a discount of 8% on the first Rs.20, 000 and 5% on the next Rs.10, 000. How much discount can he offered on the remaining Rs.6, 000 if he is to get as much as when 7% discount is allowed on the total?

a) 6%

b) 5%

c) 8%

d) 7%

30) If a discount of 20% on the marked price of a shirt saves a man Rs. 150, how much did he pay for the shirt

a) Rs.650

c) Rs.620

b) Rs.600

d) Rs.500

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