Profit & Loss

WILP CRASH COURSE DAY 04

Type 1

A man buys a cycle for Rs. 1400 and sells it at a loss of 15%. What is the selling price of the cycle?

(l) Rs. 1202 (2) Rs. 1190
(3) Rs. 1160 (4) Rs. 1000

On selling an article for Rs. 651, there is a loss of 7%. The cost price of that article is

(1) Rs. 744 (2) Rs. 751

(3) Rs. 793 (4) Rs, 700

On selling an article for Rs. 960, there is a loss of 4%. The cost price of that article is

A retailer buys a radio for 225 Rs. His overhead expenses are 15 Rs. He sells the radio for 300 Rs. The profit per cent of the retailer is :

Type 2

If the cost price of 15 tables be equal to the selling price of 20 tables, the loss per cent is

(1)20%   (3)30%

(3) 25%   (4) 37.5%

The cost price of 18 articles Is equal to the selling price of 15 articles. The gain per cent is :

(1) 15%   (2) 20%

(3) 25%   (4) 18%

The cost price of 25 articles is equal to selling price of 20 articles. The gain percent is

(1)20%

(2) 22%

(3)24%

(4) 25%

If the cost price of 50 oranges is equal to the selling price of 40 oranges, then the profit per cent is

(1) 5   (2) 10

(3) 20   (4) 25

If the cost price of 12 oranges is equal to selling price of 10 oranges, then the percentage of profit is

(1) $16\frac{2}{3}$ %

(2) 20%

(3) 18%

(4) 25%

If the cost price of 10 articles is equal to the selling price of 9 articles, the gain or loss per cent is

(1) $11\dfrac{1}{9}$ profit

(2) $7\dfrac{6}{17}$ % Profit

(3) $11\dfrac{1}{9}$ Loss

(4) $1\dfrac{12}{13}$ Loss

Type 3

A person buys 8 oranges for Rs 15 and sells them at 10 for Rs 18. What does he gain or lose percent?

A person buys 12 eggs for Rs 15 and sells them at 10 for Rs 14. What does he gain or lose per cent?

A bought toffees at a rate of 15per rupee and sold them at the rate of 12 for a rupee . His gain percent ?

A man purchases a certain number of apples at 3 per rupee and the same number of apples at 4 per rupee. He mixes them together and sells them at 3 per rupee .What is his gain or loss per cent.?

Type 4

A sells a bicycle to B at a profit of 20%. B sells it to C at a profit of 25%. If C pays Rs 225 for it the cost price of the bicycle for A is

Rahul sells a bicycle to Banu at a profit of 25%. Banu sells it to Sona at a profit of 20%. If sona pays Rs.3000 for it, then the cost price of the bicycle for Rahul is

a manufacture sells an article to a wholesale dealer at a profit of 10%. The whole sale dealer sells it to a shopkeeper at 20% profit. the shopkeeper sells it to the customer for Rs 56100 at a loss of 15%. what is the cost price of the article to the manufacture.

Anna sold his car Boney at a profit of 20% and Boney sold it to Chakori at a profit of 10%. Chakori sold it to mechanic at a loss of 9.09%.Mechanic spent 10% of his purchasing price and then sold it at a profit of 8.33% to Anna once again. what is the loss of Anna?

A.23%   B.43%   C.50%   D.40%

Type 5

A man sold two bicycles at Rs.99 each. He sold one at a loss of 10% and other at a profit of 10%. Find his profit or loss percentage?

A man sold two tyres at Rs.2400 each. He sold one at a loss of 20% and other at a profit of 20%. Find his profit or loss percentage?

A man sold two tyres at Rs.540 each. He sold one at a profit of 20% and other at a loss of 10%. Find his profit or loss percentage?

Successive discount of 10% and 20% are equivalent to a single discount of :

Successive discount of 20% and 20% are equivalent to a single discount of :

Successive discount of 20, 30% and 10% are equivalent to a single discount of :

X and Y Both sell the same product. The marked price of the product is Rs.28000. X gives a discount of 10% on whole, while gives the discount of 12% on the first 2000 & 8% on the rest of Rs. 8000. What is the difference between their selling price ?

a)240　　　　　　　b)24000

c)160　　　　　　　d)150　　　　　e)125

Praveen sold an article for Rs.1170 at the profit of 30%. What should be the selling point if the desired profit is 40%?

Type 7

A shopkeeper claims to sell his goods at CP, but uses a weight of 900gms in place of kilogram. What is % gain/loss?

A). Gain 11.11%　　　　b). Loss 11.11%

c). No profit no loss　　d). NOT

A shopkeeper claims to sell his goods at CP, but uses a weight of 750gms in place of kilogram. What is % gain/loss?

A). Gain 11.11%   B). Loss 11.11%
c). No profit no loss   D).NOT

A shopkeeper claims to sell his goods at CP, but uses a weight of 800gms in place of kilogram. What is % gain/loss?

A man marks up an article by 10% & then gives a discount of 20%.what is the percent of his loss?

A). 12%   B). 8%   C). 20%   D). NOT

Type 8

A man sells an article at a loss of 10%.if he had sold it for ₹75 more he would have gained 20%.the cost price of the article is in Rs.

A man sells his typewriter at 5% loss. If he sells it for Rs. 80 more, he will gain 5%. The cost price of the typewriter is

A man sold an article at a loss of 20%. If he had sold it for Rs. 12 more, then he would have gained 10%. The cost price of the article is

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