

1)Two numbers are respectively 20% and 50% more than the third number. What % is the first number of the second ?

- a) 40%
- b) 50%
- c) 80%
- d) 70%
- 2) 50% of a% of b is 75% of b% of c. Which of the following is c?
- (a) 1.5a
- (b) 0.667a
- (c) 0.5a
- (d) 1.25a

3) If 10% of an electricity bill is deducted, Rs 45 is still to be paid. How much was the bill ?

- a) Rs 50
- b) Rs 40
- c) Rs 35
- d) Rs 54

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4) A reduction of 50 paisa per dozen in the price of eggs means that a dozen more eggs can be bought for Rs 78. Find the original price of eggs per dozen ?

- a) Rs 5.00
- b) Rs 4.00
- c) Rs 6.00
- d) Rs 6.50

5) Last year, the Indian cricket team played 40 one-day cricket matches out of which they managed to win only 40%. This year, so far it has played some matches, which has made it mandatory for it to win 80% of the remaining matches to maintain its existing winning percentage. Find the number of matches played by India so far this year.

- (a) 30
- (b) 25
- (c) 28
- (d) Insufficient Information

6) Water tax is increased by 20% but its consumption is decreased by 20%. Then, the increase or decrease in expenditure of the money is

a) No change

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b) 5% decrease

c) 4% increase

d) 4% decrease

7) Raman salary was decreased by 50% and subsequently increased by 50%. He has a loss of

a) 0%

- b) 25%
- c) 0.25%
- d) 2.5%

8) The price of rice falls by 20%. How much rice can be bought now with the money that was sufficient to buy 20 kg of rice previously?

- (a) 5 kg
- (b) 15 kg
- (c) 25 kg
- (d) 30 kg

9) A debtor can be pay 87 paisa in the rupee, but if his creditors would take 20% of his debts, he could pay them and have Rs 42 left. His debts and assests respectively are



a) Rs 600,522

- b) Rs 500,521
- c) Rs 400,520

d) 1000,525

10) Madan's salary is 25% of Ram's salary is 40% of Sudin's salary. If the total salary of all the three for a month is Rs 12000. How much did Madan earn that month ?

- a) Rs 800
- b) Rs 8000
- c) Rs 600
- d) Rs 850

11) There are 600 boys in a hostel. Each plays either hockey or football or both. If 75% plays hockey and 45% play football, How many boys plays both ?

- a) 48
- b) 60
- c) 80
- d) 120



12) In the year 2000, the luxury car industry had two car manufacturers—Maruti and Honda with market shares of 25% and 75% respectively. In 2001, the overall market for the product increased by 50% and a new player BMW also entered the market and captured 15% of the market share. If we know that the market share of Maruti increased to 50% in the second year, the share of Honda in that year was:

(a) 50%

(b) 45%

(c) 40%

(d) 35%

13) The income of a broker remains unchanged though the rate of commission is increased from 4% to 5%. The percentage of slump in business is

a) 1%

b) 8%

c) 20%

d) 80%

14) A man earns x% on the first income of Rs 2000 and y% on the rest on his income. If he earns Rs 700 from Rs 4000 and Rs 900 from Rs 5000 of income, then x is

a) 20%

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b) 15%

c) 25%

d) None of these

15) A cricket team won 40% of the total number of matches it played during a year. If it lost 50% of the matches played and 20 matches were drawn, the total number of matches played by the team during the year was

a) 200

- b) 100
- c) 50
- d) 40