1)200 is what % of 800 (or) what % of 800 is 200 ?

2) If 75% of a number is added to 75, then result is the number itself. The number is:

3) A fruit seller had sold 40% apples, remaining apples are 420. Find out original apples?

4) 20% of A=B, then B% of 20 is same as?

5) What percentage of numbers from 1 to 70 have 1 (or) 9 in the unit’s digit?

6) A batsman scored 110 runs which included 3 boundaries and 8 sixes. What percent of his total score did he make by running between the wickets?

7) In a certain school, 20% of students are below 8 years of age. The number of students above 8 years of age is 2/3rd of the number of students of 8 years of age, which is 48. What is the total number of students of the school?

8) The difference between a number and its 2/3rd is 570. What is 35% of that number?

9) A student got 28% of the total marks and failed by 14 marks. Another student got 32% of the total marks and got 18 marks more than the minimum passing marks. What is the maximum marks?

10) In a test a student got 30% marks and failed by 25 marks. In the same test another student got 40% marks and secured 25 marks more than the essential minimum pass marks. The maximum pass marks will be:

INCLUDE QUESTIONS

14) Rani spends 40% of her salary on make up, 20% on chocolates, 10% on food and 10% on house rent. If her savings at the end of the month are Rs,1500, then what is her monthly salary?

15) A man spends 10% of his income on house rent, 20% of rest on his children’s education. 25% of the rest on miscellaneous causes. If he now possess Rs.1944. Then his income is?

16) Every month ram gives 65% of her salary to her mother. He spends 15% of her salary and saves the remainder. He saves $130 more than what he spends. What is his monthly salary?

17) A man spends 40% of his monthly salary on food and one-third of the remaining on transport. If he saves Rs.4,500 per month, which is equal to half the balance after spending on food and transport. His monthly salary is?

18) Gaurav spends 30% of his monthly income on food, 40% of the remaining on conveyance and clothes and saves 50% of the remaining. If his monthly salary is Rs.18,400. How much money he saves?

19) A man saves 20% of his monthly salary. If an account of dearness of things, he is to increase his monthly expenses by 20%, he is only able to save Rs.200 per month. What is his monthly salary?

20) The cost of sugar increases by 25%. How much percent consumption of sugar should be decreased in order to keep expenditure fixed?

21) The price of an article has been reduced by 25%. In order to reduce the original price, the new price must be increased by?

22) If the price of a commodity is decreased by 20% and its consumption increased by 20%. What will be increase (or) decrease in expenditure on the commodity?

23) A student multiplied a number by 3/5 instead of 5/3. What is the percentage error in the calculation?

24) Two numbers are 30% and 37% less than a third number. How much percent is the second number less than the first?

25) If A’s income is 25% more than B’s income and B’s income is 20% more than C’s income. By what percent A’s income more than C?

26) A is earning 30% more than B. B is earning 40% more than C. A is spending 10% more than B. B is spending 8% more than C. What percentage of C’s income is A savings?

27) Kailash spends 75% of his income, his expenditure is increased by 10%, income is also increased by 20%. How much would his savings increase in percentage?

28) The total population of a village is 5000. The number of males and females increased by 10% and 15% respectively. The new population of a town is 5600. Find out male population of village initially?