

1. In a farm, there is some stock of grass there, in which 40 cows can complete the grass in 40 days. In case if there are 30 cows, then the grass will be completed in 60 days. Now the question is, if there are 20 cows there, in how many days the grass will be completed?
2. In a railway station, some more new stations were added. And from one station we can get the tickets to any other stations. After the addition of new stations, 34 new tickets have been printed. Then what is the no. of original stations and how many new stations are added?
3. A man travels by a car from ANYCITY to ANYTOWN to attend a wedding. After traveling for 2 hours in a uniform speed, his car tyre got punctured. It took him 10 min to change the tyre. After that he traveled 30 mph to attend the wedding. Even then he was late by 30 min. He told to his friend that, if the puncture occurred 30 miles after that the actual place, then he would have been late only by 15 mins. Then, what is the distance between ANYCITY and ANYTOWN?
4. The length of a river trench is 4100 inches. A bridge is there above that river. One seventh of the length of that bridge falls left to that river. And one eighth of the bridge falls right to that river. Then what is the length of that bridge?
5. In a party, 37 people were attending. There were no children. And there were 20 women. And 4 men were single. Then what is the number of married men present at that party?
6. A person sold his 2 pens for 12 Rs each. One for a gain of 25 % and one for a loss of 20%. Then what is the effective gain or loss? And by how much?
7. As the elevator is not functioning, I am coming down in a stairs. After 7 steps down, I found my friend standing down at the end of the stairs. And he is coming up. We both are walking in our own speed and after greeting we crossed each other. And when there were 4 more steps to get down, I found that my friend completely crossed the stairs. And for my each of one step, my friend took 2 steps. Then how many steps were there in the stairs?
8. One simple question. there were some nine people, A, B, C, D, E, F, G, H, I, J. and some statements were given, like A is shorter than B and higher than D. and they asked who was the shortest?
9. Four people A, B, C, D are there. And one day they went together for shopping. Shoe store is closed on Monday. Grocery store is closed on Tuesday. Watch store is closed on Thursday and bank is opened only on Monday, Wednesday and Friday. And all the four shops are closed on Sundays. Then each A, B, C, D are making one statements. The Question is who went to which shop? The statement is like, A says, "I and D were planned to go together, as there was no earlier day in this week, so that I came today". B says that, " I could have gone for shopping

on yesterday or day before yesterday". C says that "I didn't want to come today. But the shop would be closed tom". D says that " I cud have gone on yesterday also".

10. In a diamond shop, 7 different diamonds are there. There were 2 show cases one is at left side window and one at right side window. At each side 3 diamonds can be kept. Some conditions were given and asked 4 simple questions.

1. A man sold two cows for 210 rs. On one cow he gained 10% gain and on another cow he got 10% loss. overall he gained 5% profit. For how much did he sell the each cow?

2. On their way some group blew up the cylinder 40 minutes later when they left the station and reached the later station 2 hrs late with some speed(I don't remember as of now).....(my intention is to tell u that the problem is related to time and distance).

3. There is one bag with some black socks and white socks of same size. (Probability criteria were given to pick up the least probability of picking up the correct pair). We have to find out how many socks were there.

4. Series problem.

(a) 3 6 13 26 33 66?

(b) 364 361 19 16 4 1?

6. Data was given regarding girl's names and their family names and fruits for making a salad. Some conditions were given about combinations. The questions asked were about the girl belongs to what family and the common combination in salad. Totally there were four questions.

7 Husband says if we sell 75 chickens from our farm we can feed the chickens for 20 days and if we buy 100 chickens we would finish the feed 15 days sooner. How many chickens were there?

8. Husband watch is 1 minute faster and wife watch is 2 minutes slower than the usual time. One day by looking at the slower watch they were 1 hr late for a function. Probably how many hours ago they adjusted their watch?

9. Some people statements were given regarding the day of the week .some statements were

(a) (Some x but name was given) says the day after tomorrow is not Wednesday.

(b) Although I knew yesterday was not Thursday.

(c) some y says today is neither monday, tuesday, wednesday like these there were some 8 statements so I don't remember exactly .but what we have to do is to pick up only the one correct statement from the above and decide which day of the week it is.

10 Again some combination of three first names and three last names were given and what they have to do is to cut 1/2 yard logs. And it was given that one pair cut 1 yard log, the other 2 yard

logs, and the last pair 1 1/2 yard logs. Totally the pairs cut some 26, 27, 28 logs. The names of the persons were given. We have to decide the first name of some given person x?

English

Regarding English that to better be thorough with basics of English like parts of speech, correction of sentences and for meanings follow the word list from barons.