

Self Practice 3F pg- 41

Write in fair notebook

Q.1) The price of a bike is Rs. 45,825 and that of a car is Rs. 3,97,899. Which of the two costs more and by how much?

Solu;      Cost of a car = Rs.    3,97,899  
              Cost of a bike = Rs.   45,825  
              Difference = Rs.     3,52,074

Ans. Cost of a car is more by Rs. 3,52,074

Q2. Homework

Q.3) The sum of two numbers is 60,401. If one number is 58,735, find the other number.

Solu;    Sum of two numbers = 60,401  
One number Other number =- 58,735  
  = 1,666

Ans. The other number is 1,666.

Q4. Homework

Q.5) Raja planted 64,382 trees in a year. Next year, the no. of plants is increased to 72,468. How many new plants were added in the year?

Solu, Total plants planted in two years = 72,468  
      Plants planted in a years.        =-64,382  
      New plants in next year         = 8,086

Ans. 8086 new plants were added in a year

Q6. Homework

Q7. Two candidates contested an election. 73,457 votes were polled in all. 49,682 votes were polled in favour of one candidate and 4,974 votes were found invalid. How many votes were polled in favour of the other candidate?

Solution; Votes of one candidate = 49682

Votes found invalid = - 4874

Total votes one candidate and invalidated = 54656

Total votes to be polled = 73,457

Total votes of one candidate and invalid votes = - 54,656

votes polled in favour of second candidate = 18,801

Ans:- 18801 votes were polled in favour of the other candidate.

9. The sum of two numbers is seven lakh thirty-eight thousand six hundred eleven. If one of the numbers is 4,84,600. Find the other number.

Solution; Sum of two number = 7,38,611

Sum of one number = 4,84,600

Other number. = 2,54,011

Q10. Find the difference of the smallest 6-digit number and the largest 5-digit number.

Solution; Smallest 6-digit number = 100000

Largest 5- digit number = 99999

Difference. = 1