

1. Write a C program that can input some numbers into an array and which one has the highest number of factors
2. Write a C program that can input some numbers into an array and display the maximum and also how many times that maximum number is there.
3. Write a C program that can input some numbers into an array and display that pair of those number which's difference is highest
4. Write a C program that can input some numbers into an array and display GCD of every possible pair
5. Write a C program that can input some numbers indicating in which class (in range of 1 to 10) a student is admitted. Display in which class the highest number of students is admitted.