1. Write a C program which can input some numbers and display how many of those numbers has more than five factors.

2. Write a C program which can input some numbers and display how many of those numbers are prime.

3. Write a C program which can input some numbers and display for each one the number of value bigger than that in the following list of numbers.
   As example:

   Input: 5 4 3 4 8 7

   Output: 2 2 3 2 0 0

4. Write a C program which can input some players weight and display how many two players team can be formed where both of the players weight is more than 80.
   As example:

   Input: 54 84 63 89 88

   Output: 3

5. Write a C program which can input some numbers in an array and display how many pair are possible where both numbers are even
   As example
   Input: 5 4 8 7 6

   Output: 3
   [4 and 8, 4 and 6, 8 and 6]

6. Write a C program which can display the following pattern using nested loop.
   ?????
   ????
   ???
   ??
   ?

7. Write a C program which can display the following pattern using nested loop.
   ?
   ??
   ???
   ????
   ?????

8. Write a C program which can display the following pattern using nested loop.
   ?
   **
   ???
   ****
   ?????