1. Implement the following function which takes the radius of a circle as one of its parameters and stores the circumference and area using the other two parameters.
   void calcCircleInfo(int radius, float *circumference, float *area)
2. Implement the following function which accepts a string as parameter and reverses it, without using any function from the string library.
   void strReverse(char *str)
3. (i) Write a function that takes the length and width of a rectangle and store the perimeter, area of the rectangle.
   (ii)   Then write another function that swap the values of perimeter and area.
   (iii)   Write a function that to find the factorial of the length of the rectangle.
   (iv)   Write a function to find string length.
   (v)   Write a function to find the maximum number in an array.
4. Write a function to swap two numbers using pointer.
5. Write a C program to reverse an array using pointers.
6. Write a function to find maximum number in an array.