Q.1. Print a string in reverse manner using recursion. You don’t need to revert the contents of the string.

Q.2. Predict the output:-

void func(int x){

if(x==3)

printf("%d",x);

else

func(x++);

}

int main(){

func(0);

return 0;}

Do you see a chance of infinite looping?

Q.3. Use recursion to find GCD(Greatest Common Divisor) of 2 integers. Can you try for n integers?