Summer Assignment # 7

(Week 11/05/20 to 15/05/20)

Some top secret data (4-digit numbers) is to be transmitted over a public network from one place to another and the company decides to develop a program to encode the data before transmitting.

Write a program using functions to implement the company policy. Use the following mechanism for encoding.

Replace 1st digit with 4th and 2nd digit with 3rd.

Return the answer to same place from where function is called.

Note: *Prepare Document having code of the program and it's output.*