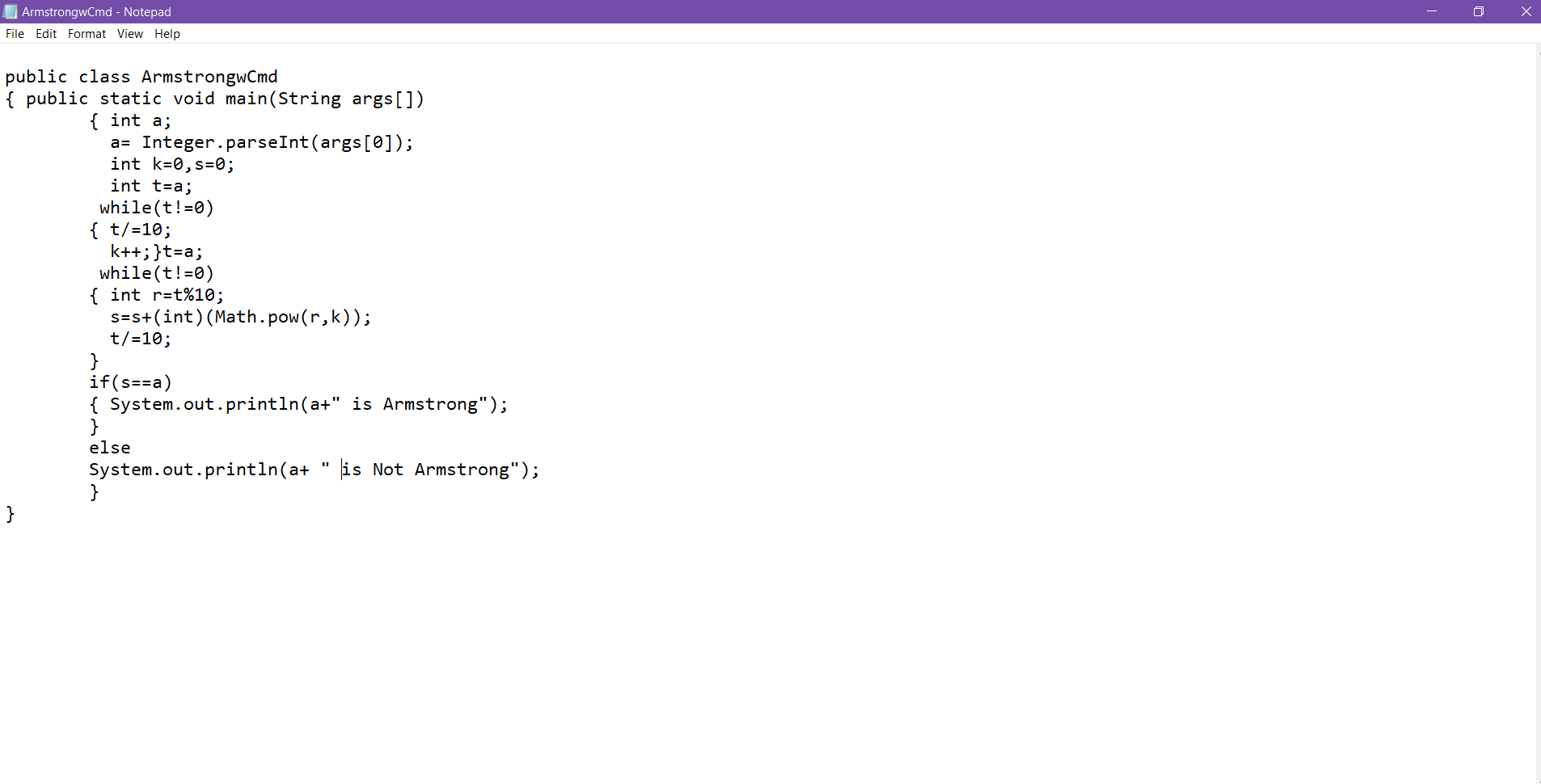
LAB 1: INPUT THROUGH SCANNER CLASS AND COMMAND LINE ARGUMENT

Name: Shreyas Sawant Div: D7A Roll No.: 55

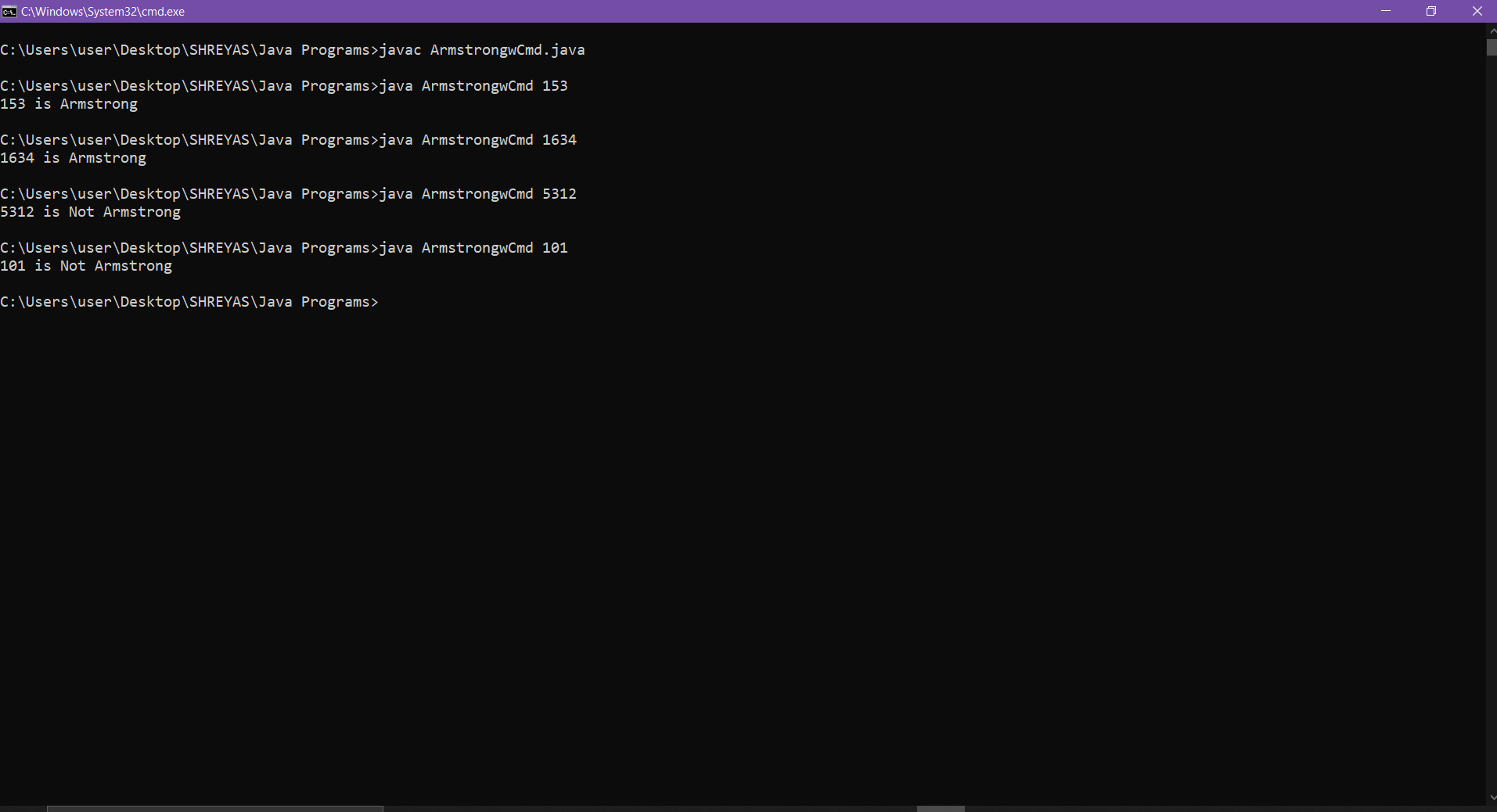
Q1 Write a program to check whether the number taken from user is Armstrong or not.

a)With CLA

CODE:

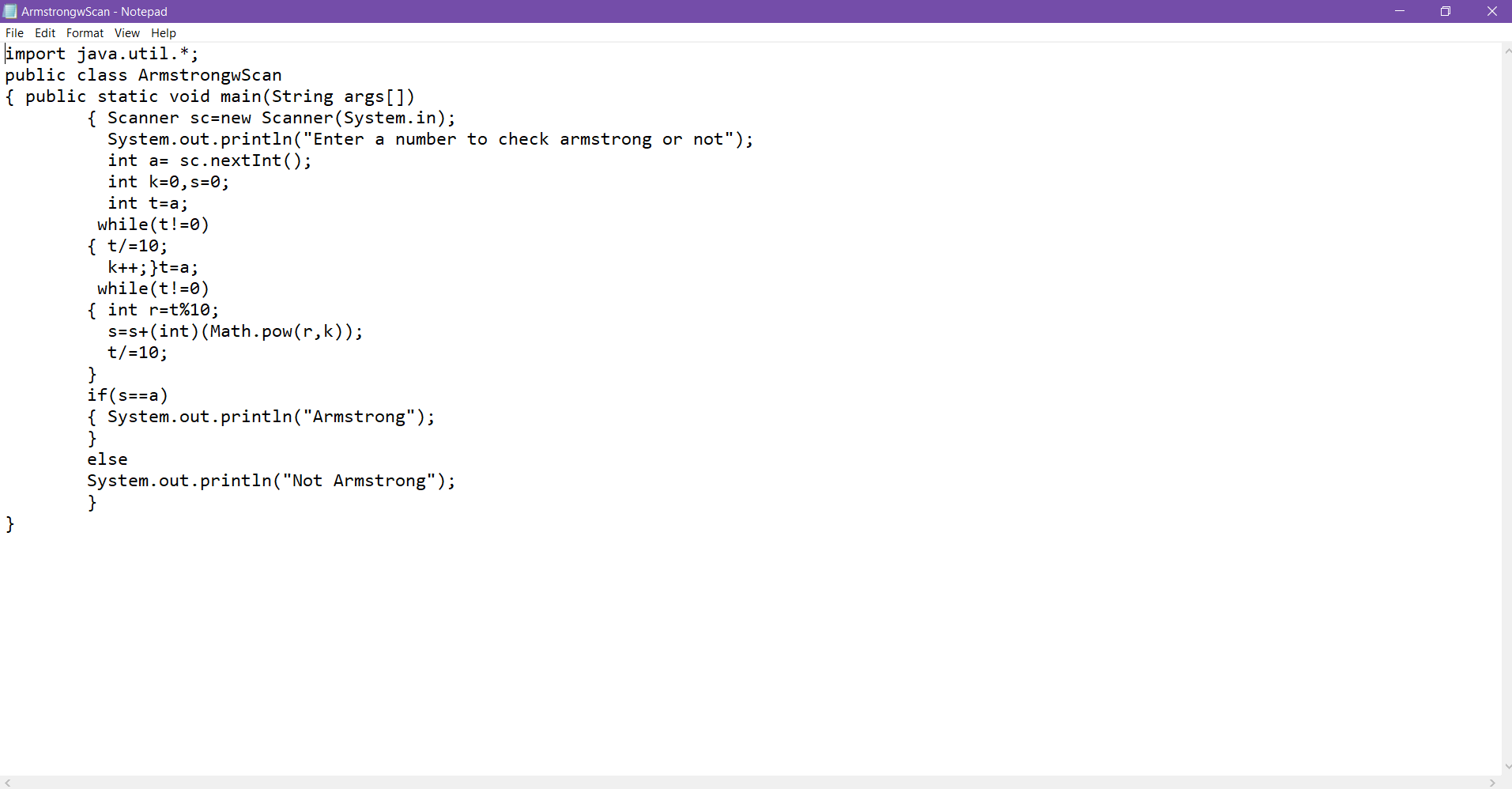


OUTPUT

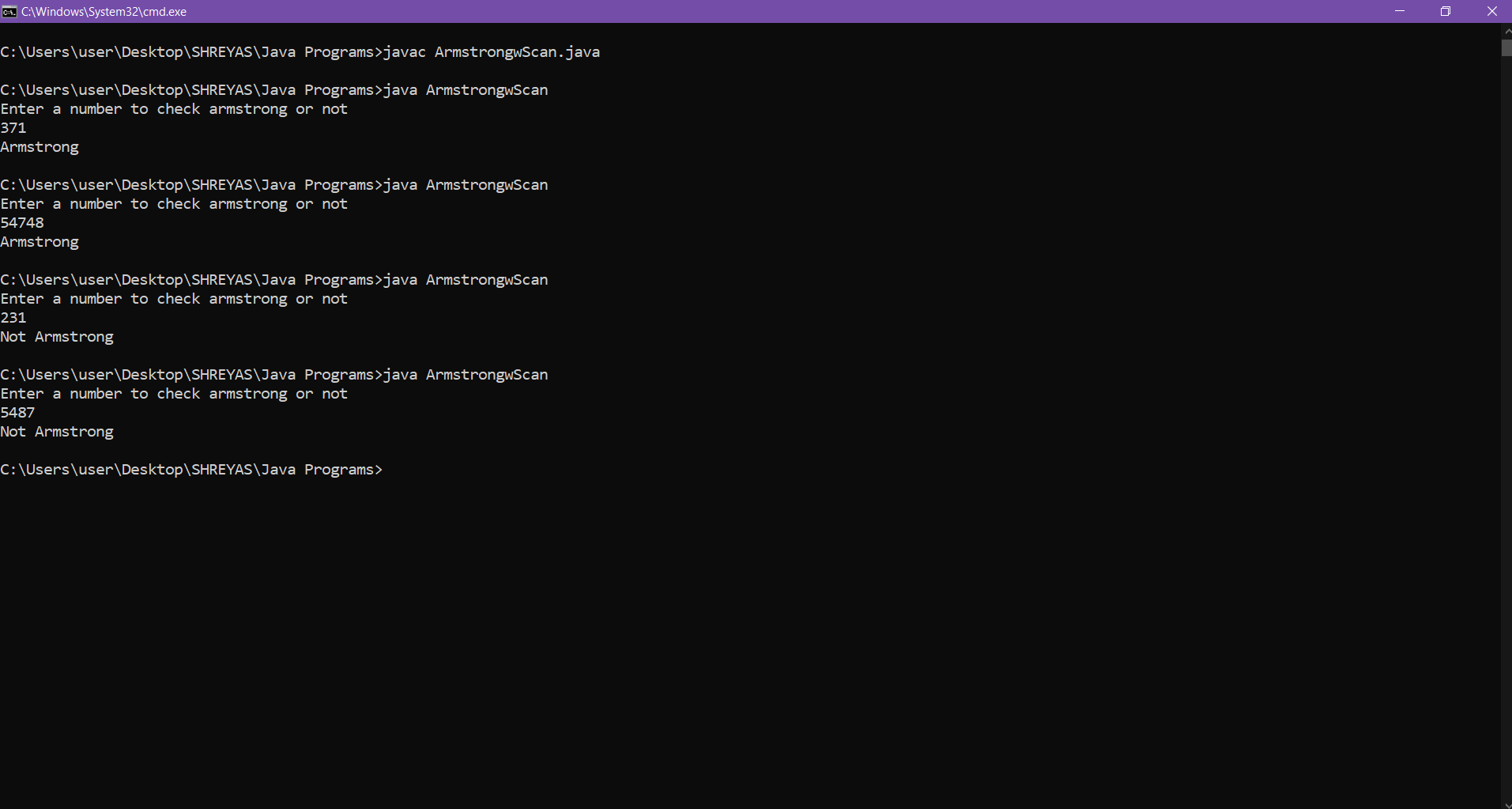


b) With Scanner Class

CODE:



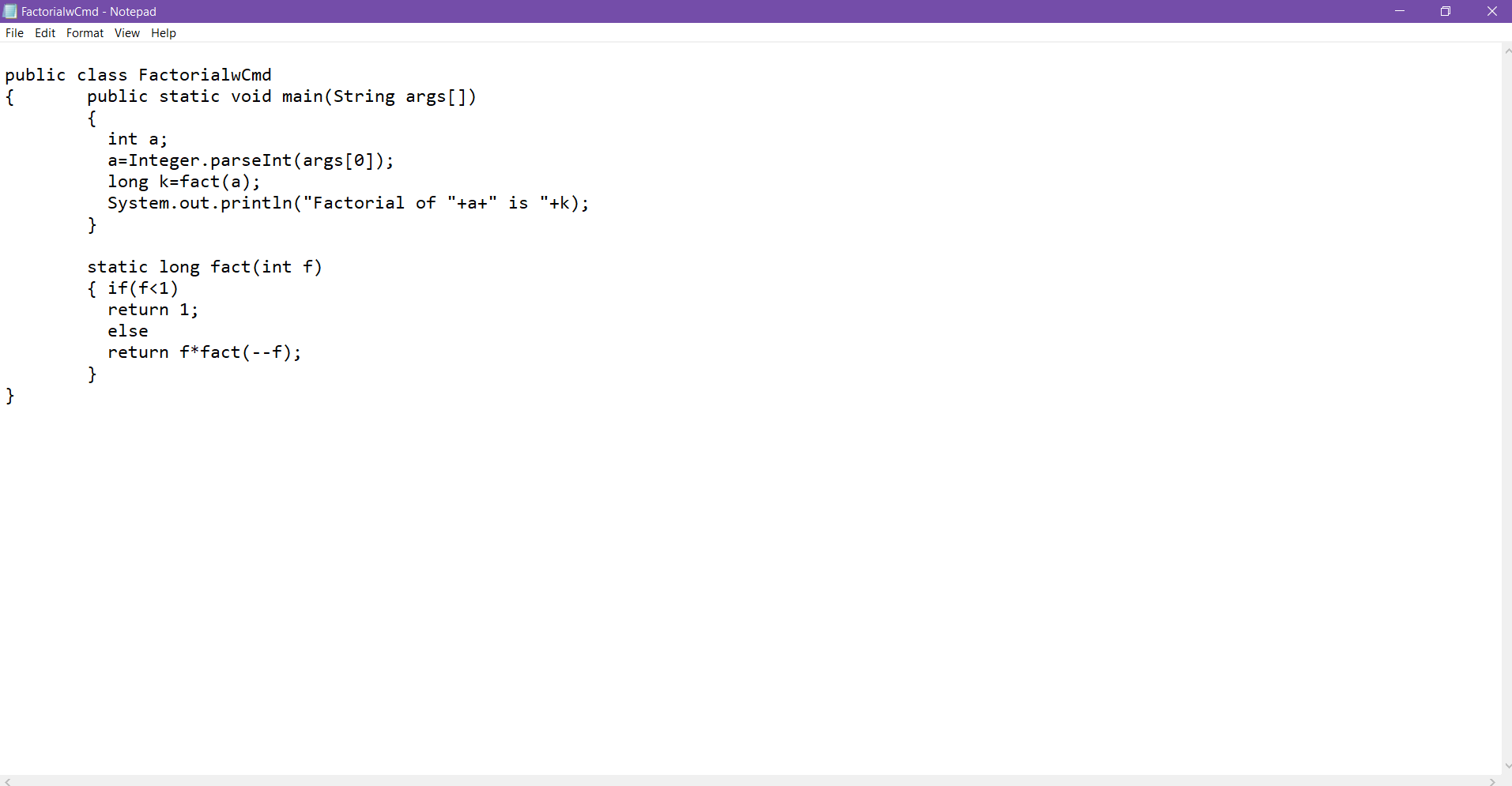
OUTPUT:



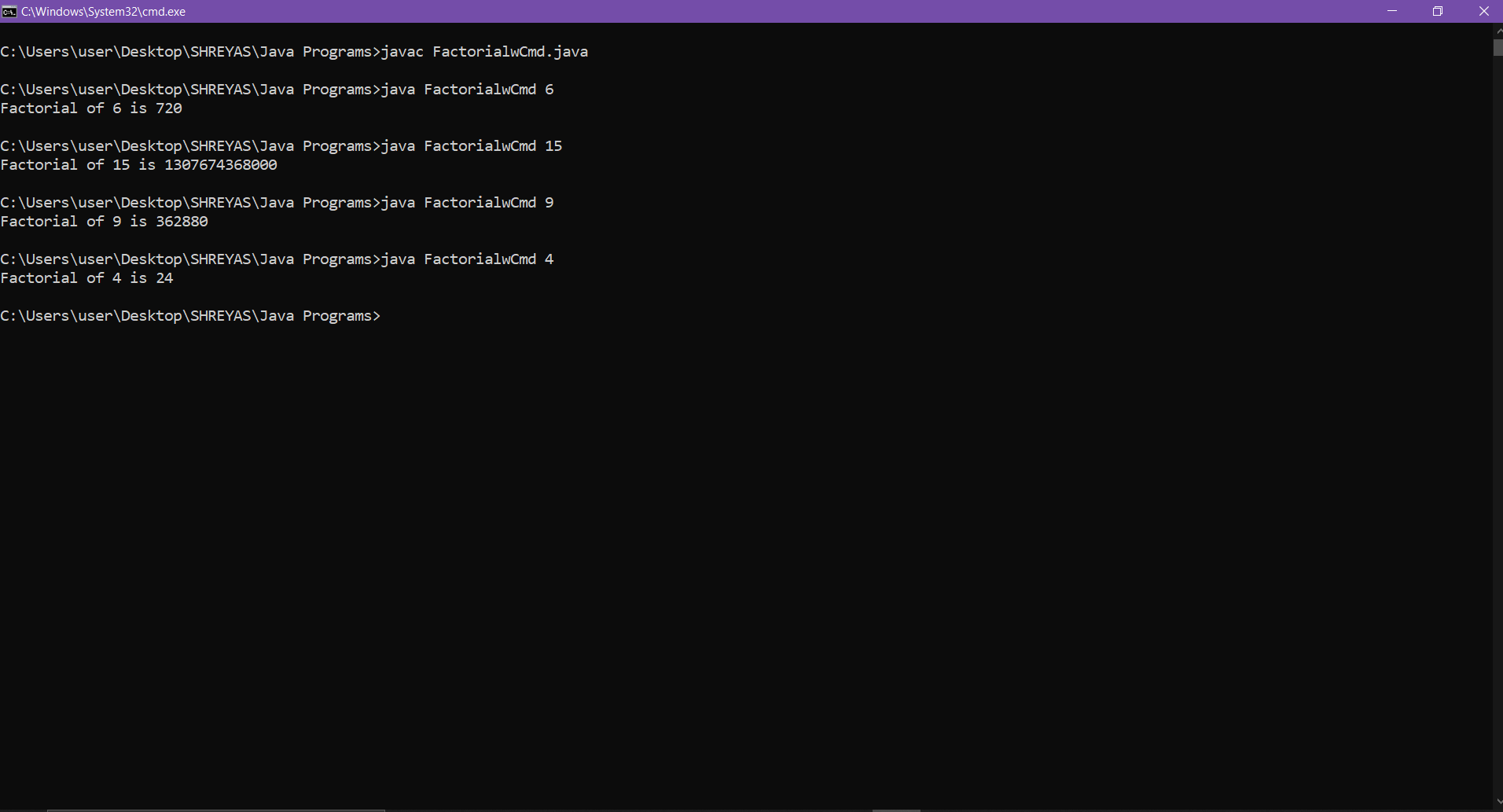
Q.2 Write a program to print factorial of number given by user.

a)With CLA

CODE:

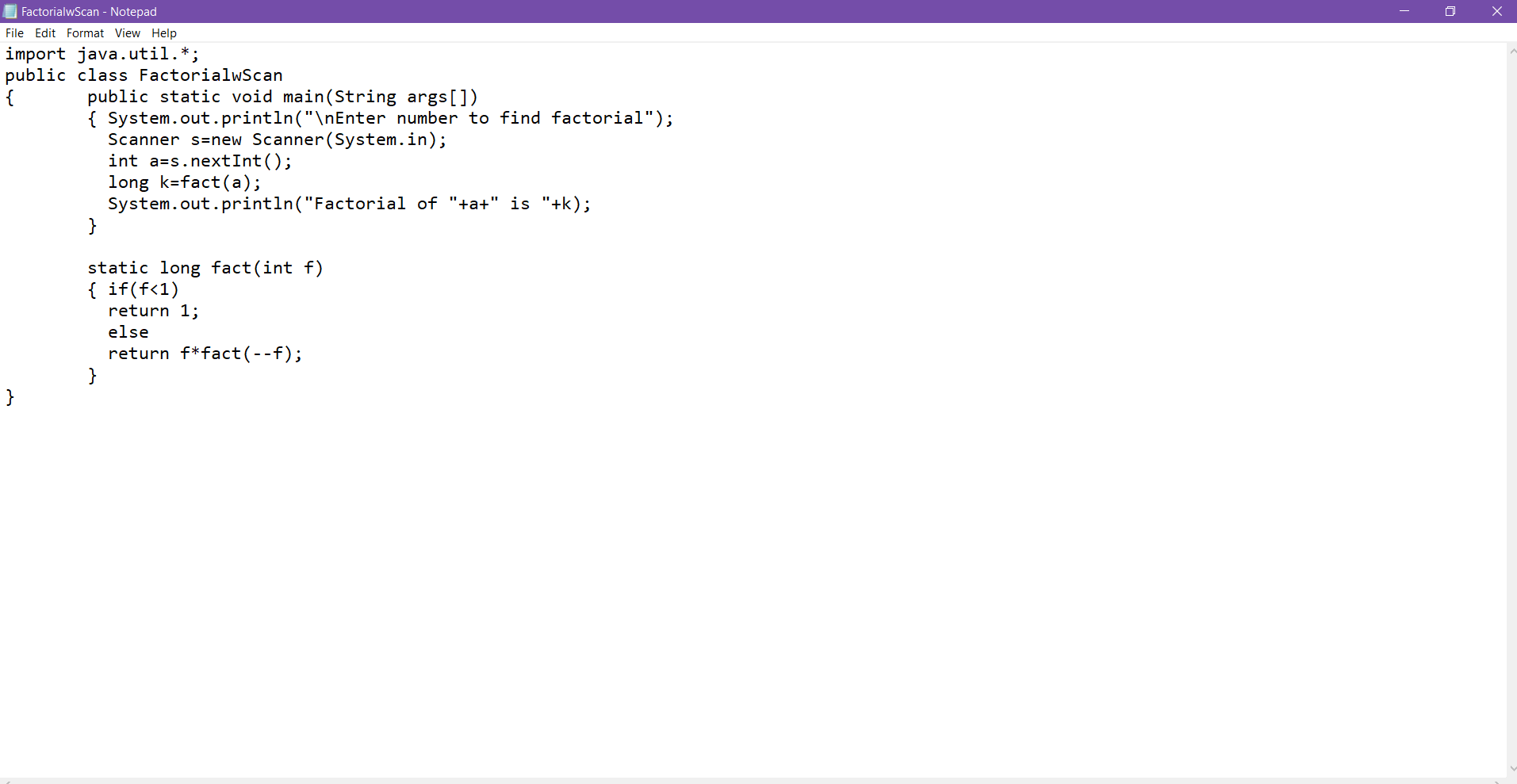


OUTPUT:

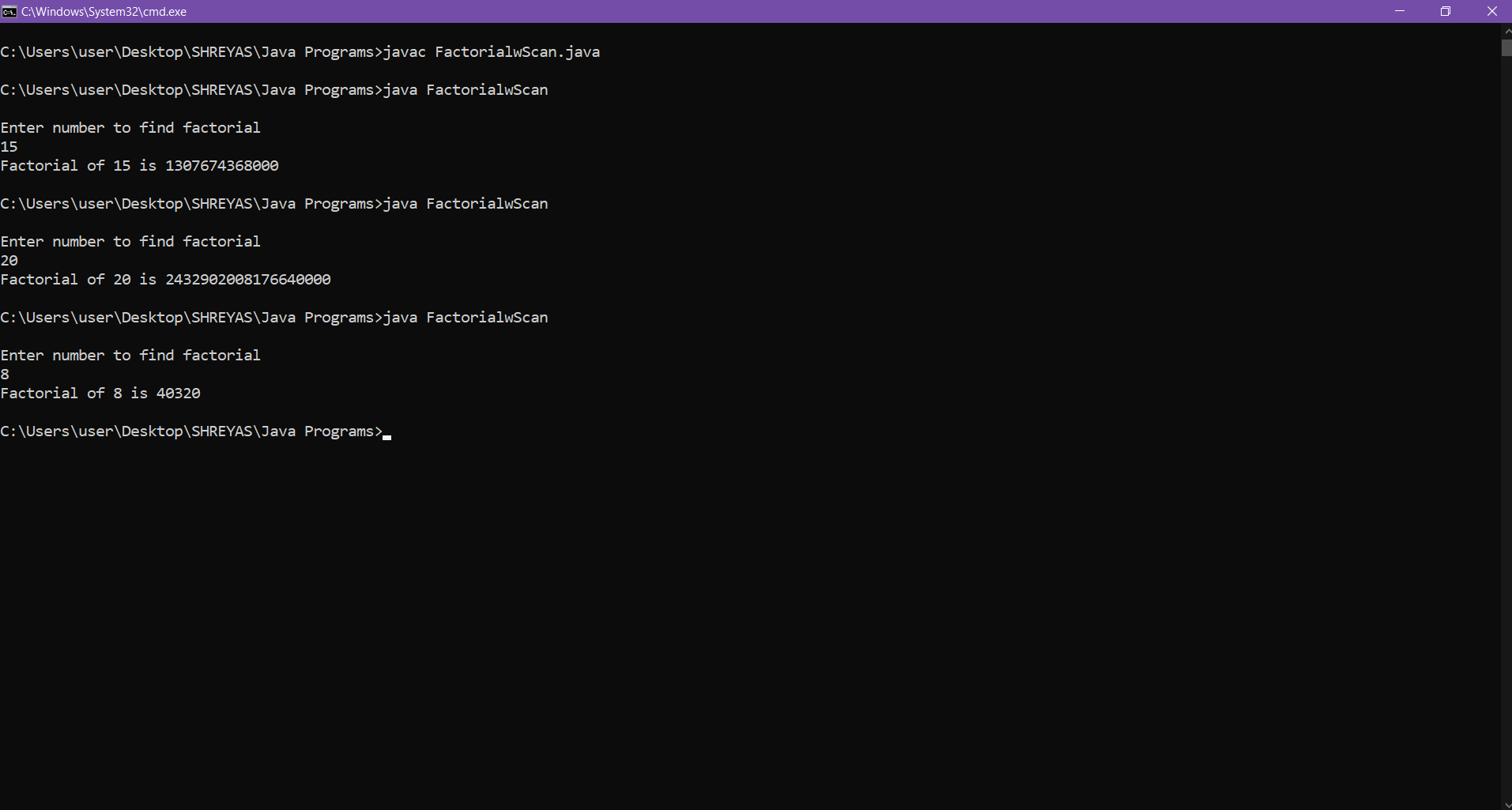


b) With Scanner Class

CODE:



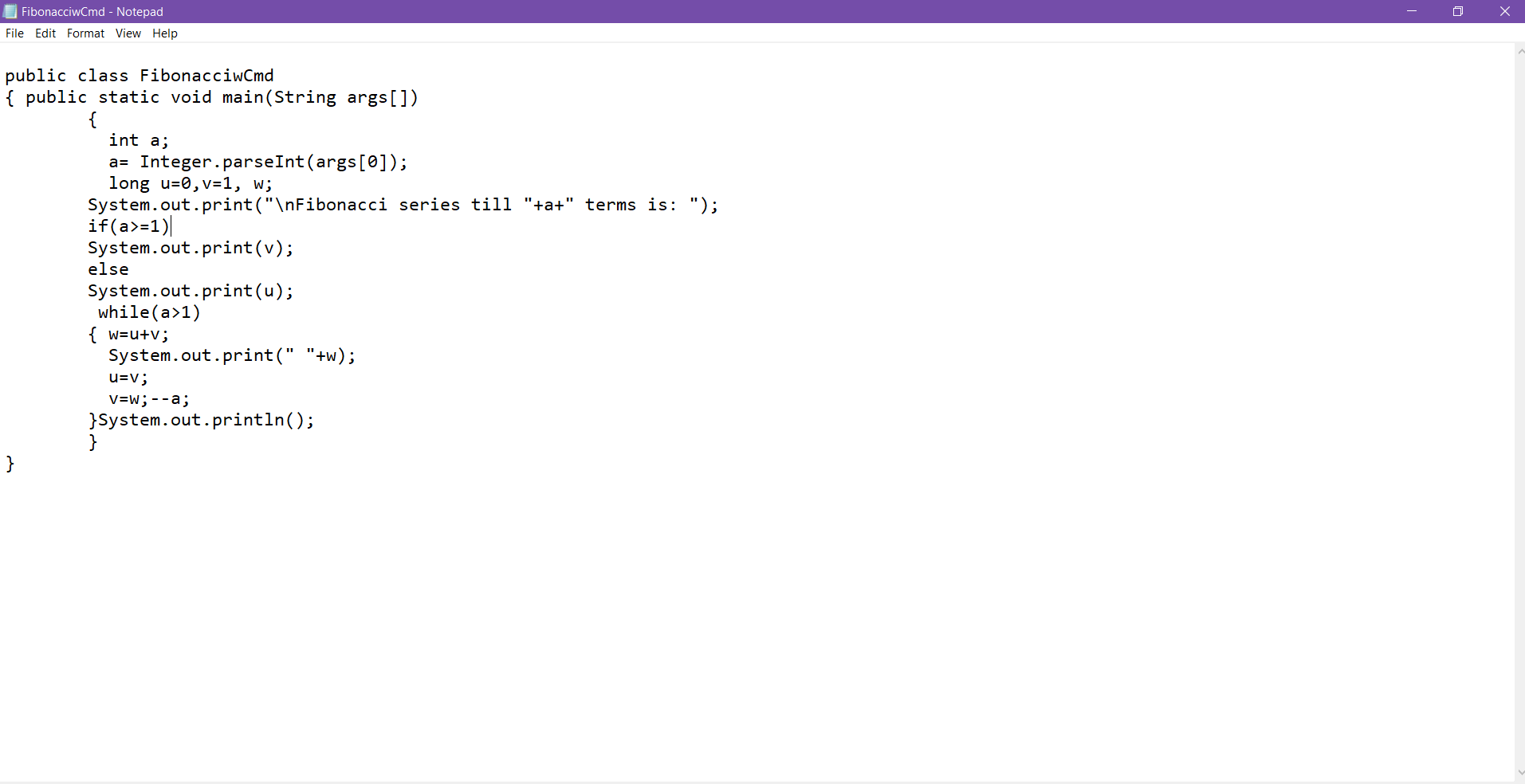
OUTPUT:



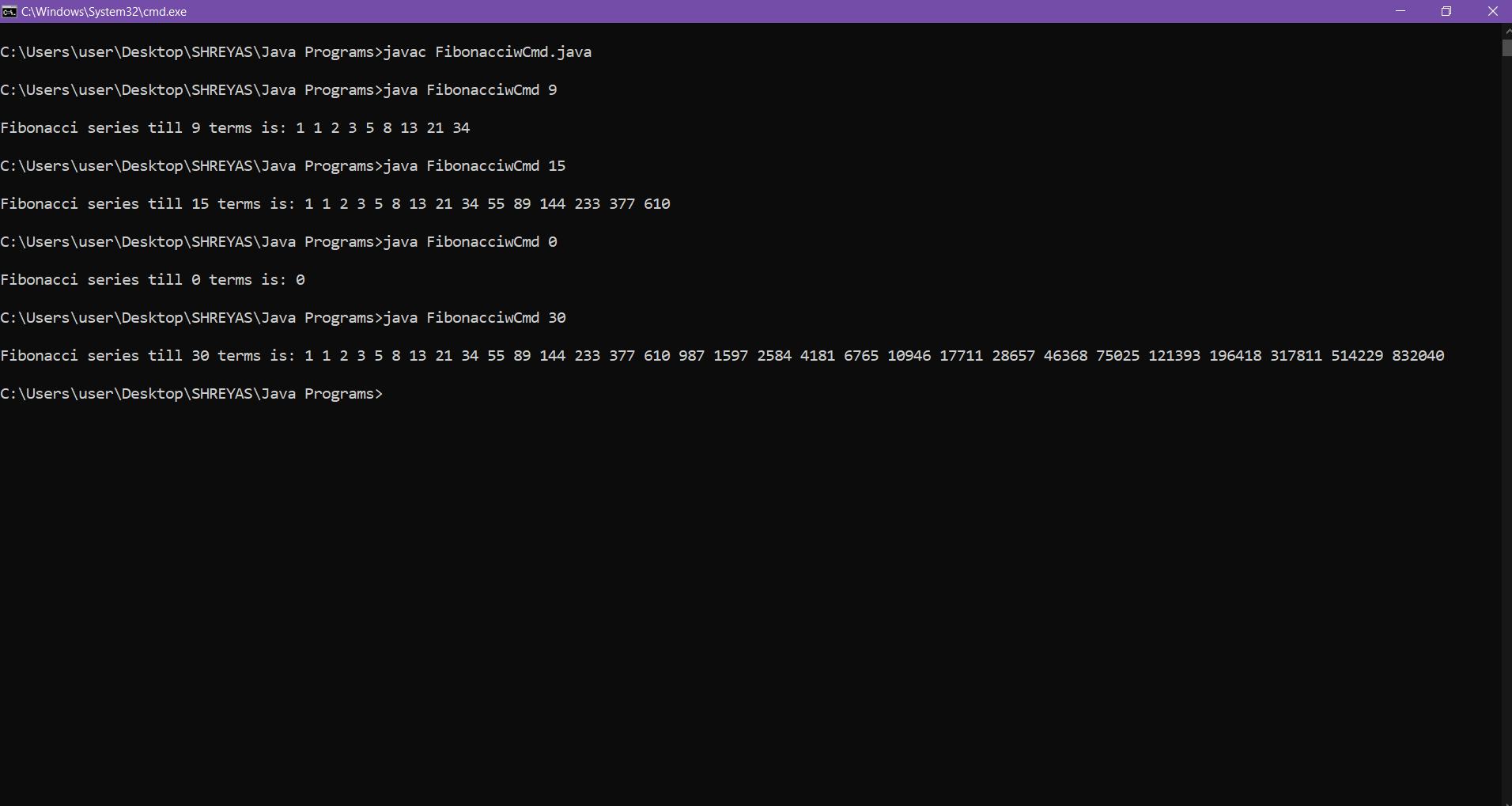
Q.3 Write a program to print fibonacci series upto n terms, n taken from user.

a)With CLA

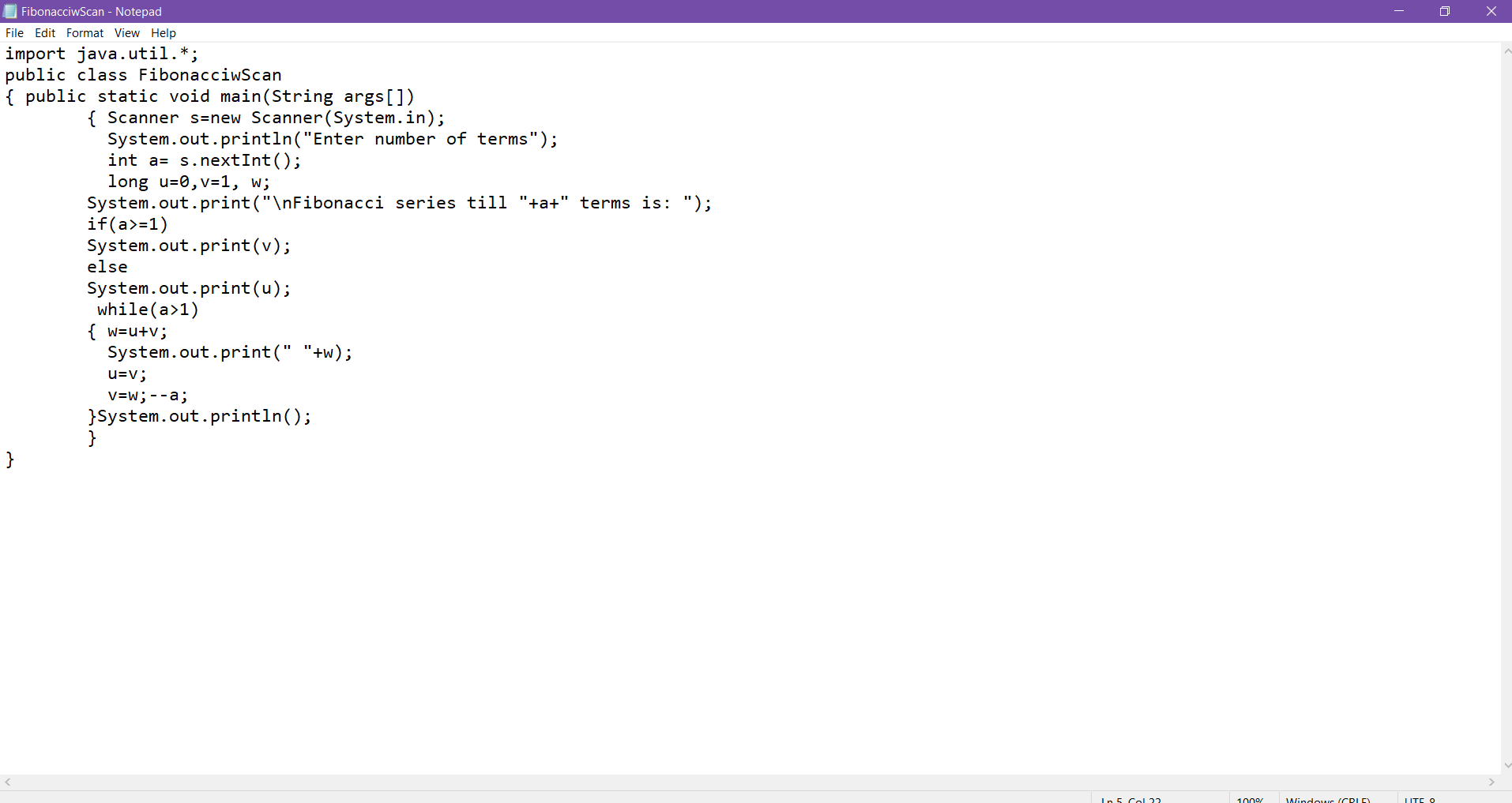
CODE:



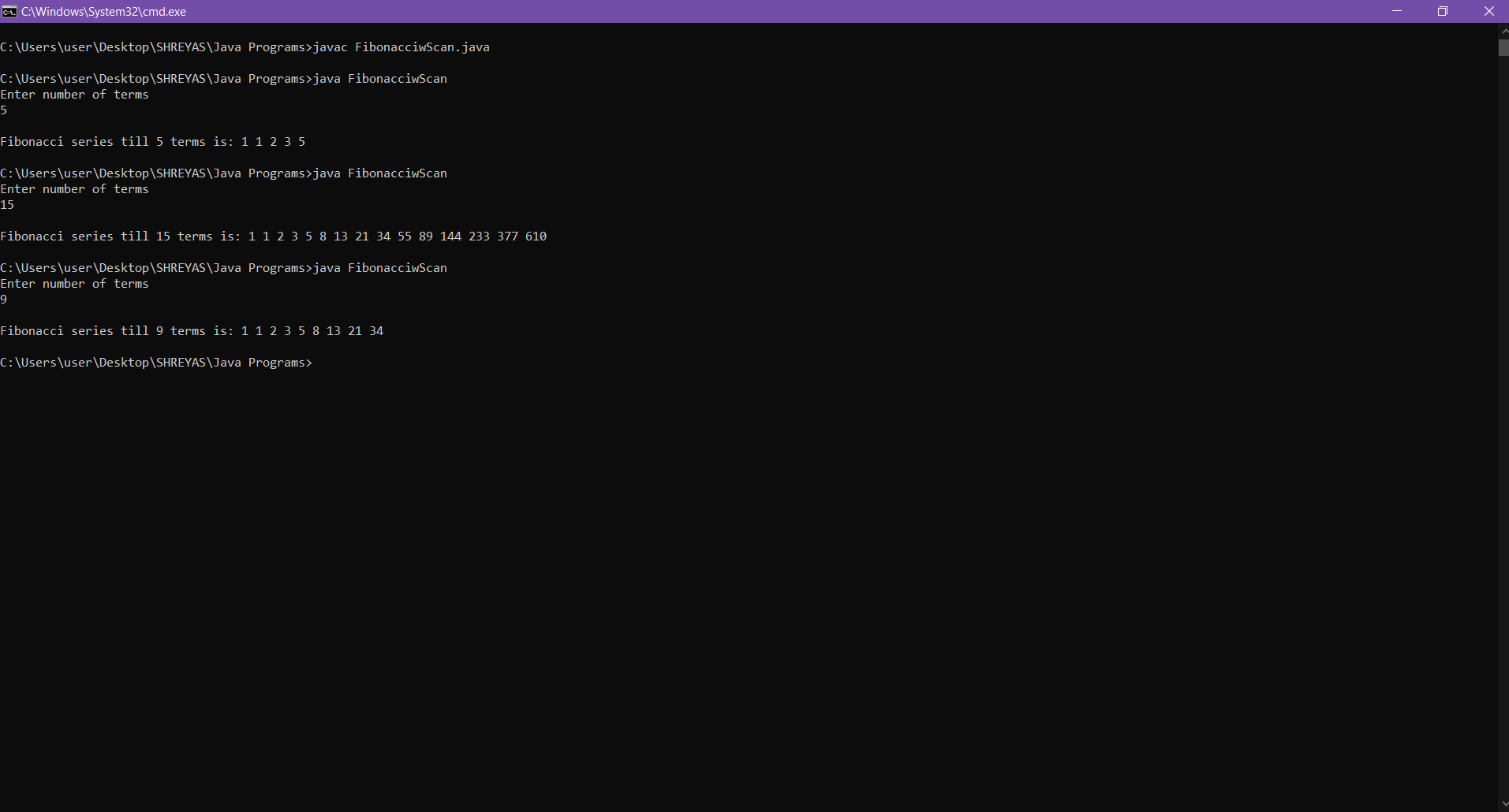
OUTPUT:



b) With Scanner Class

CODE:

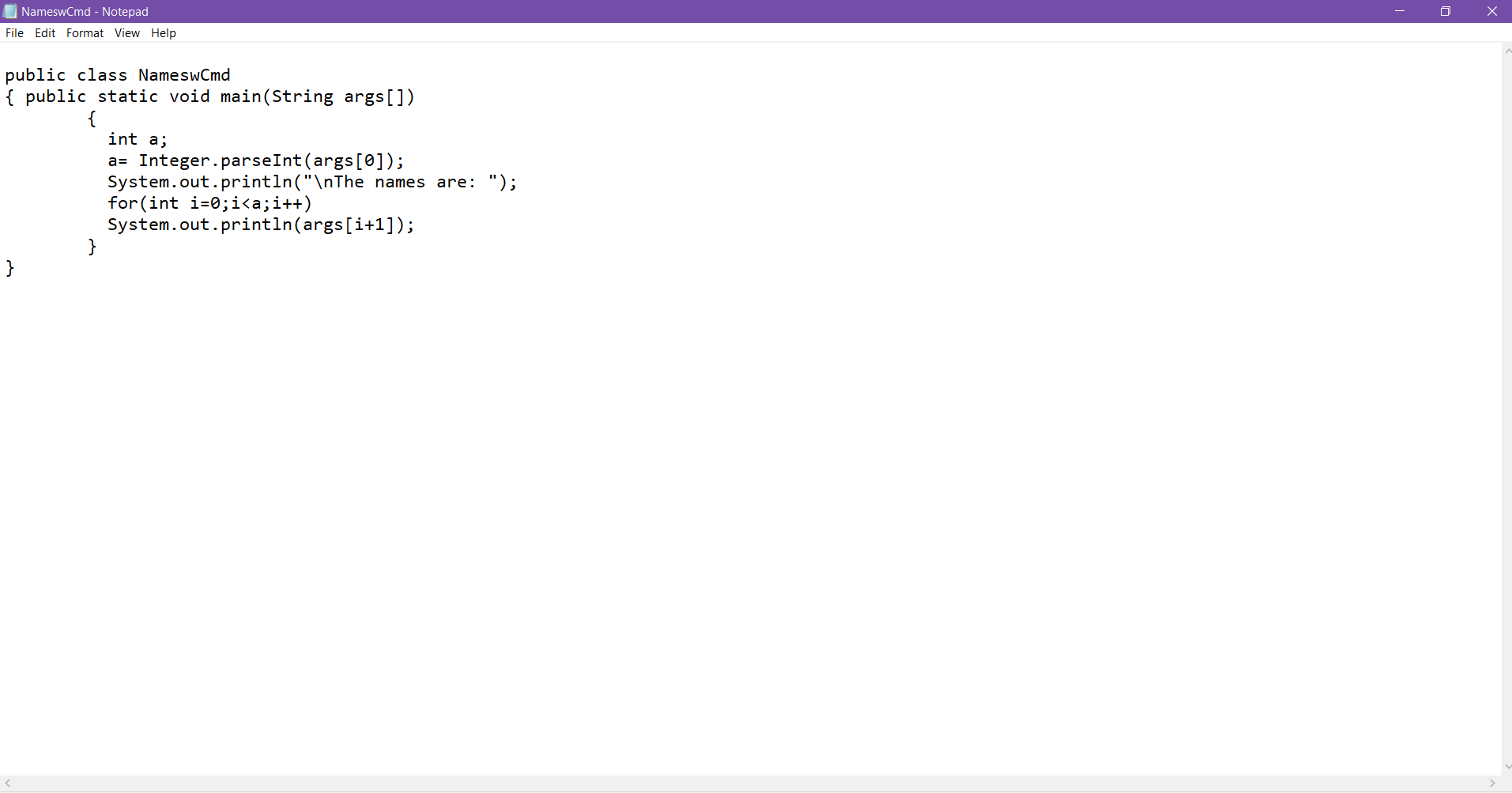
OUTPUT:



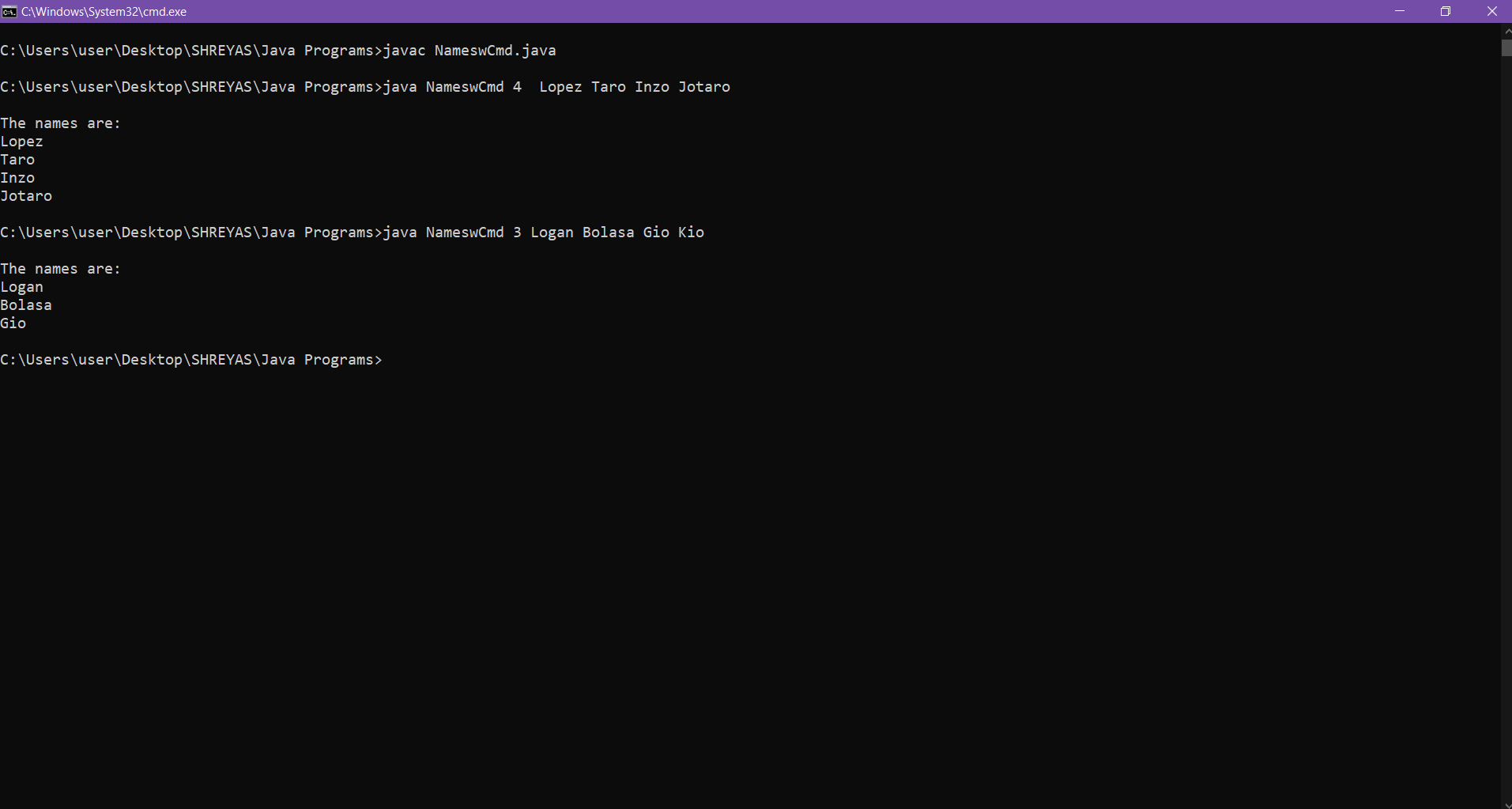
Q.4 Write a program to enter number of particpants from user take the names from user and print them.

a) With CLA

CODE:

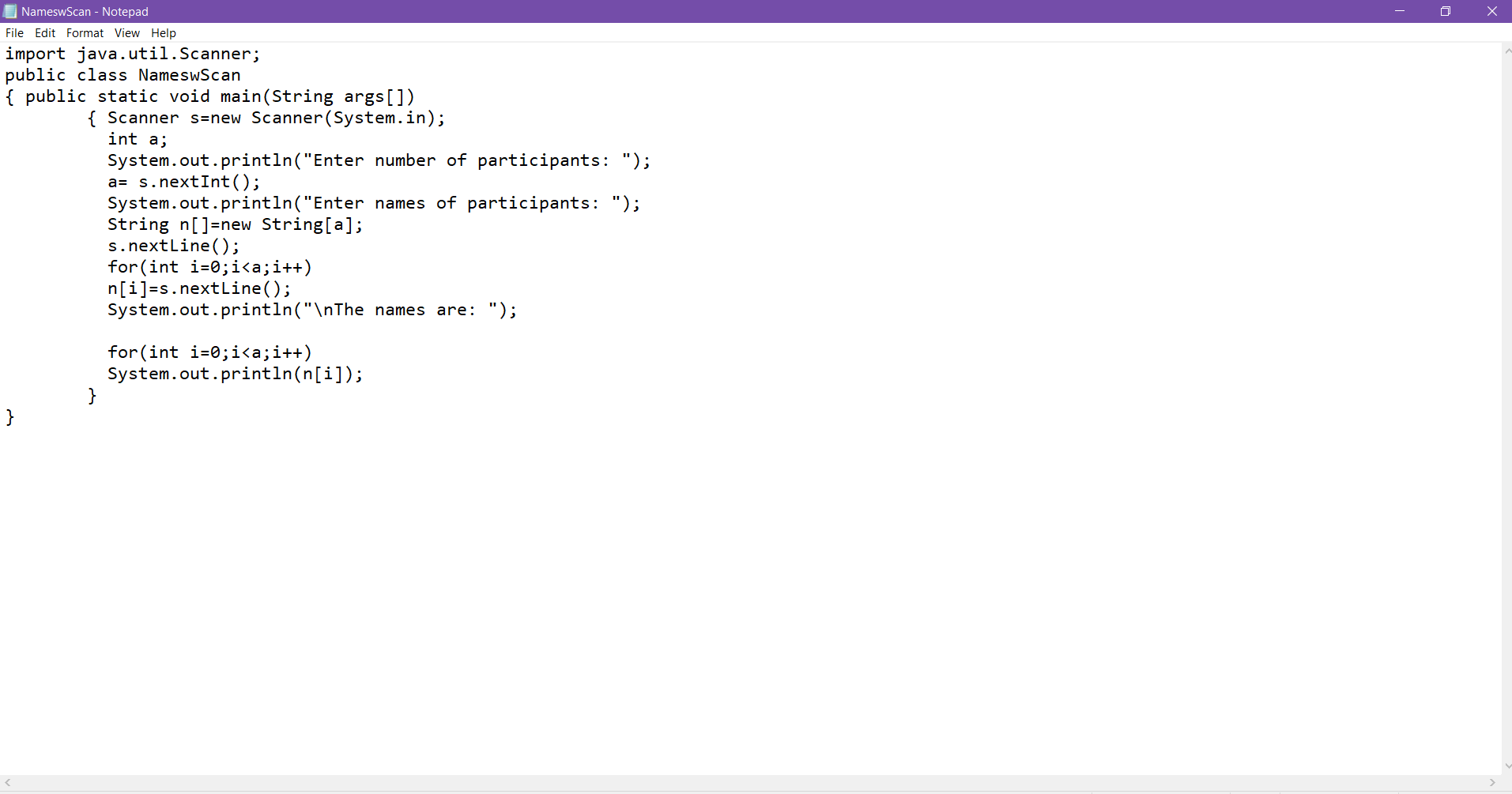


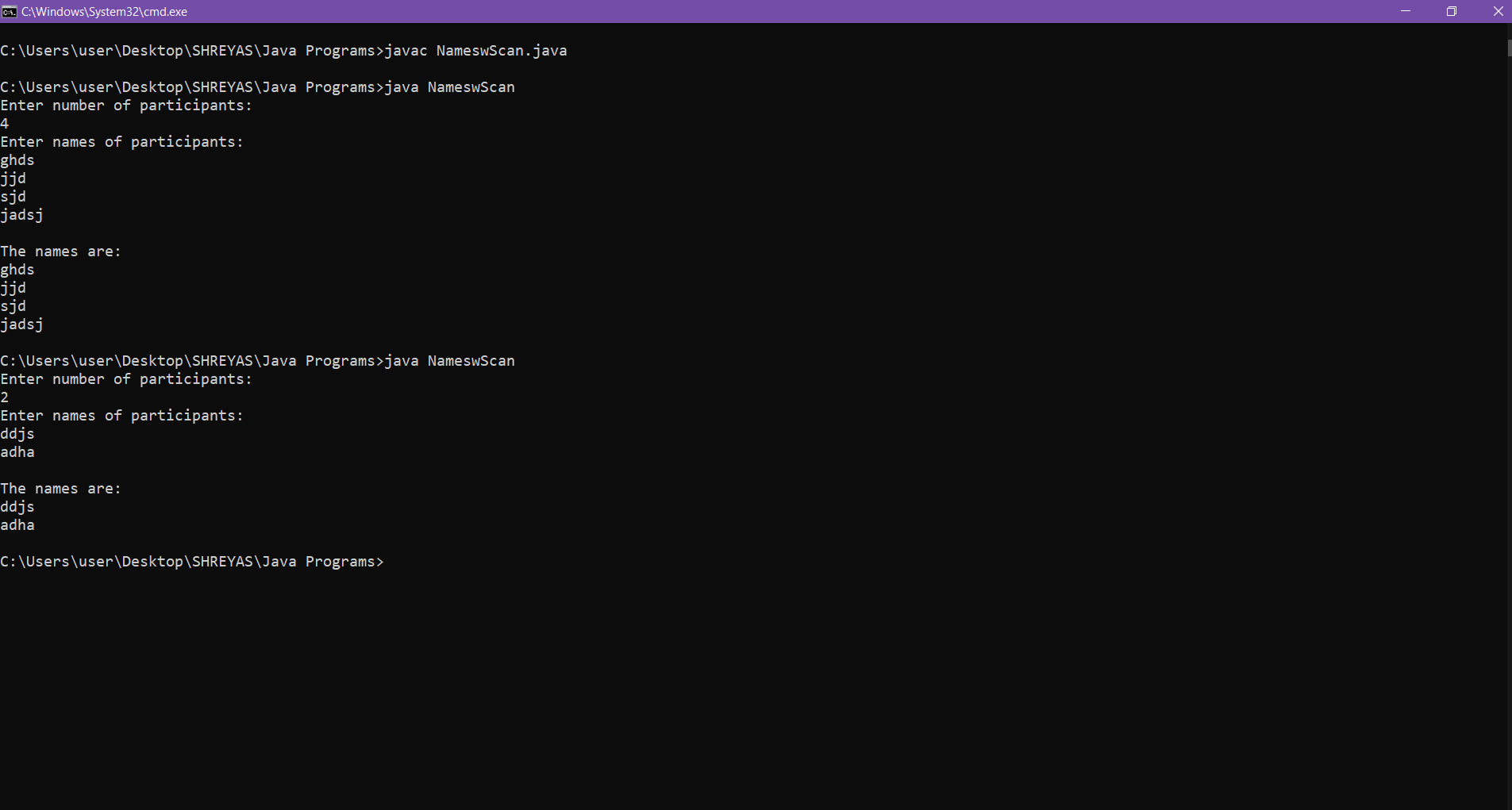
OUTPUT:



b) With Scanner Class

CODE:

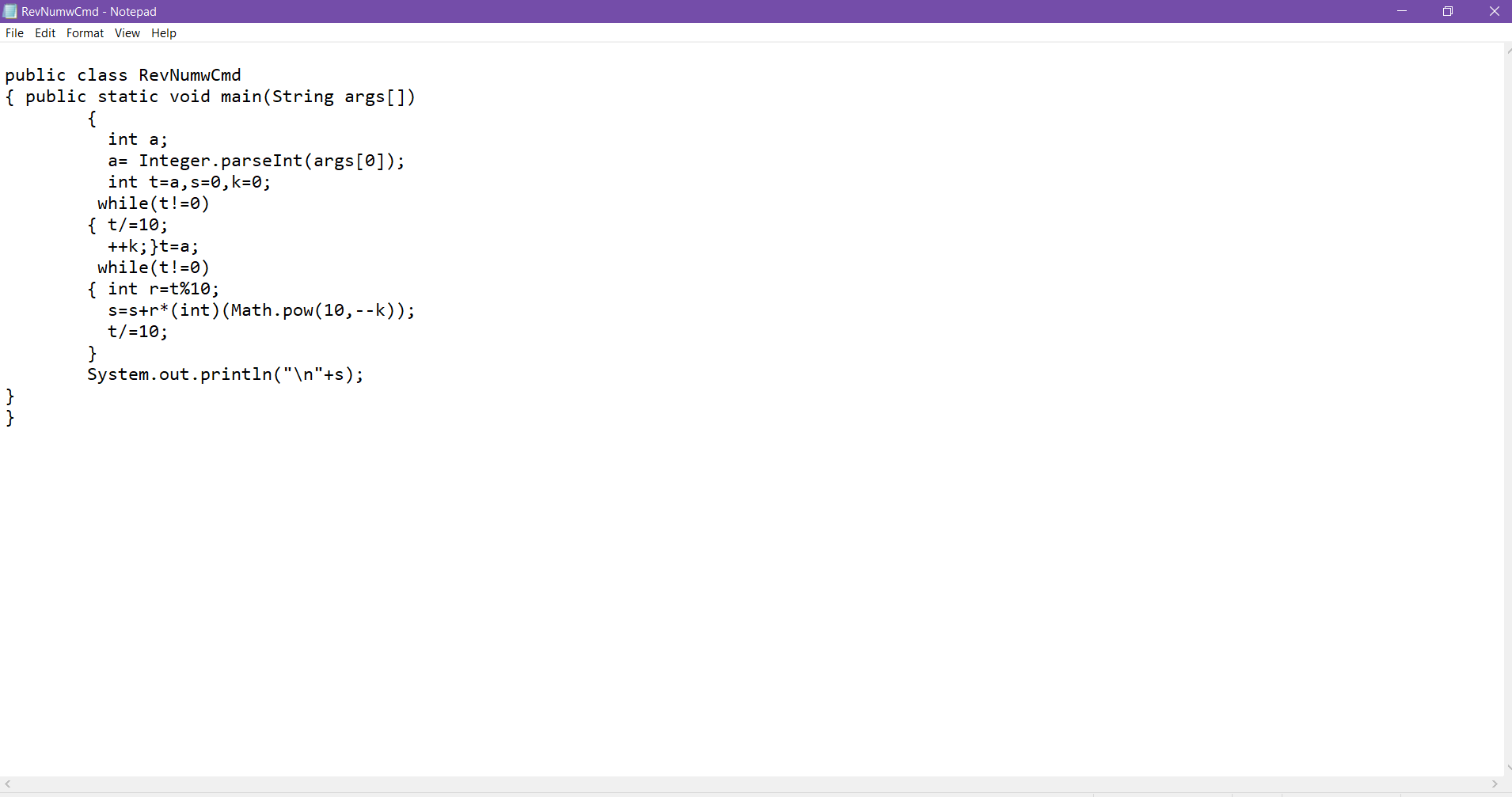


OUTPUT:  


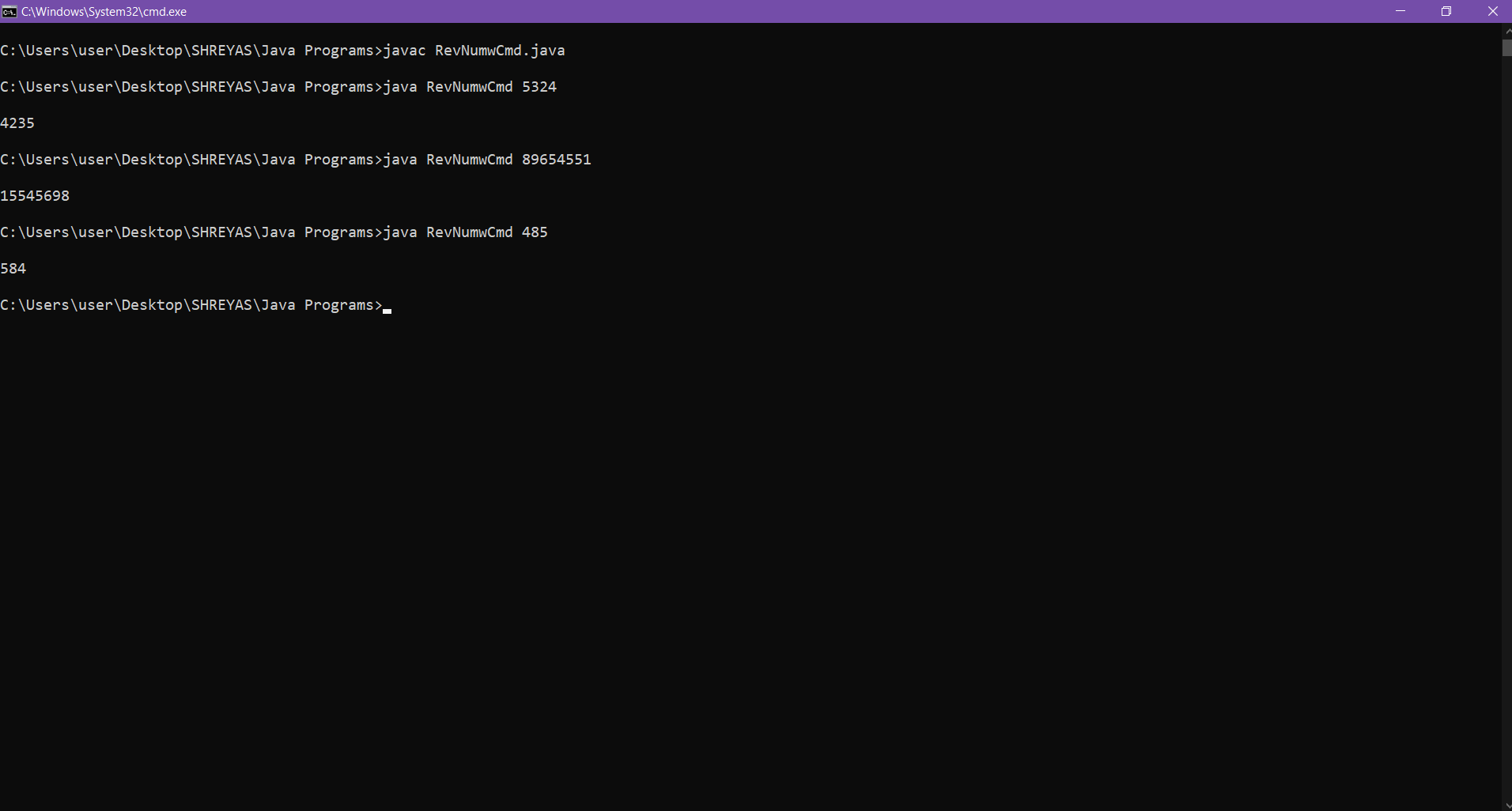
Q.5 Write a program to reverse the number entered by user.

a) With CLA

CODE:

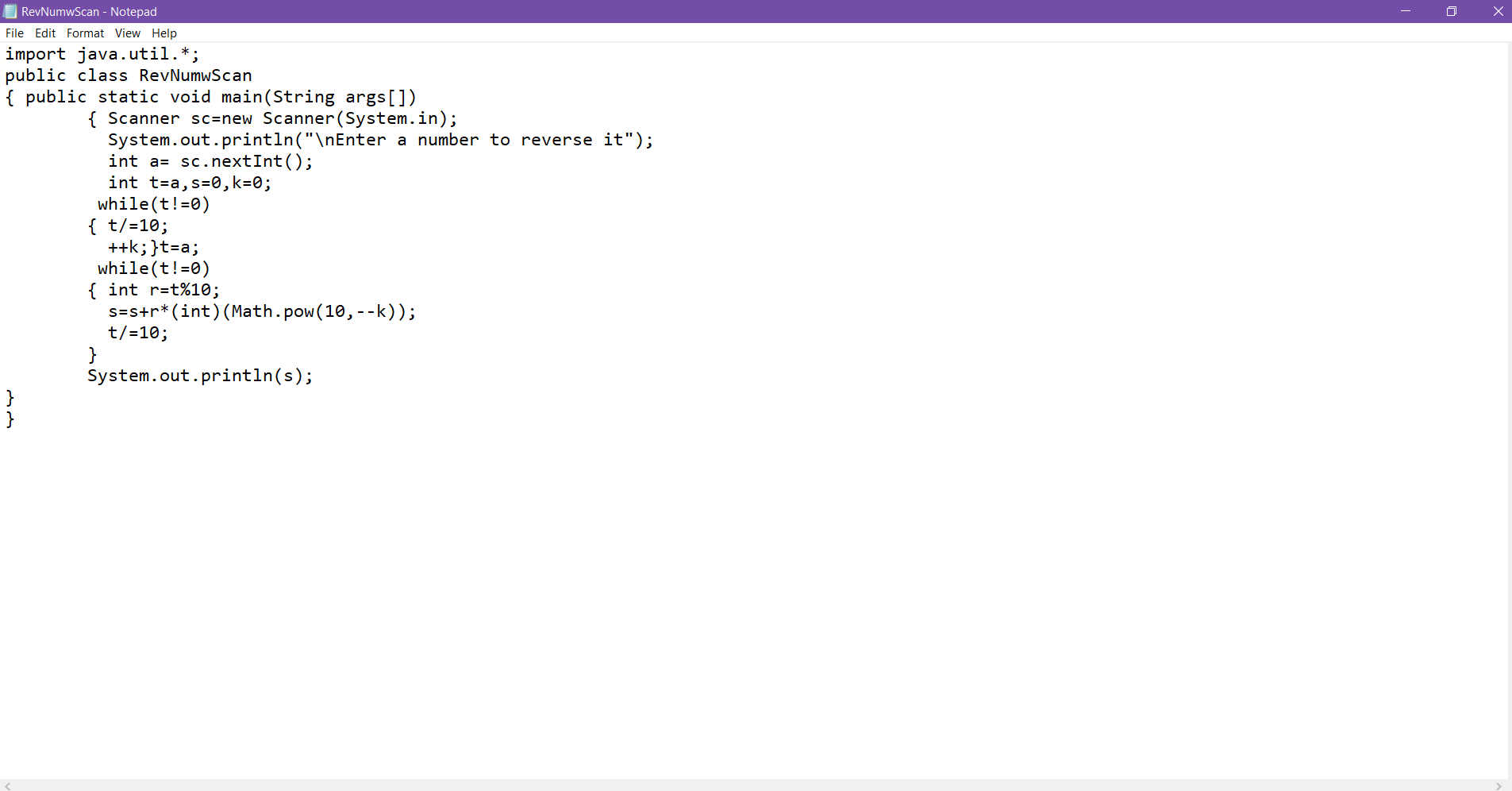


OUTPUT:



b) Scanner Class

CODE:



OUTPUT: