While loop Assignment

Q1 Write a program to print first 10 integers their squares using loop.

Q2. Write for loop statement to print the following series

1. 10,20,30 … … 300
2. 105,98, 91,……….7.

Q3 Write a program to print all even number that falls between two number (exclusive both numbers) entered from the user using while loop.

Q4 Write a program to check whether a number is prime or not using while loop.

Q5 Write a program to find the sum of the digits of a number accepted from the user.

Q6 Write a program to find the Product of the digits of a number accepted from the user.

Q7 Write a program to reverse the number accepted from the user using loop.

Q8 Write a program to print the factorial of a number accepted from the user.

Q9 Write a program to check whether a number is Armstrong or not.

Q10 Write a program to check whether a number is palindrome or not