

# **CENG 111 – Computer Programming I**

## **Labwork 8**

Q1.

Write a program to ask the user enter a even number until the user enters an even number (Note: use do-while).

It will output number of attempts user made once the even value is inputted.

Sample Run:

```
Enter an even integer: 3
```

```
Enter an even integer: 9
```

```
Enter an even integer: 4
```

```
3 attempts made!
```

Q2.

Write a C program that calculates the sum of odd divisors of an inputted integer number.

Q3.

Write a C program that inputs 2 positive integers a and b. Calculate  $a^b$  without using pow function.