

BIL111 - Programming

Lab 4: Definite Loops

In this lab, you will write three programs for the following problems.

Problem 1: Sequence of numbers Write a C program that produces this sequence of numbers using a for loop:

```
8
11
14
17
20
23
```

Problem 2: Print Stars Write a C program that produces this sequence of stars using for loops:

```
*****
*****
*****
*****
*****
*****
*****
```

Problem 3: Print Design Write a C program that produces this output using a for loops:

```
-----1-----
----333----
---5555---
```

--7777777--
-999999999-